

**CONSOLIDATED DOCUMENT MANAGEMENT SYSTEM  
(CDOCS)  
SYSTEM SUPPORT MANUAL  
APPENDICES**

*Prepared for*

**Nuclear Regulatory Commission  
Contract NRC-02-93-005**

*Prepared by*

**Center for Nuclear Waste Regulatory Analyses  
San Antonio, Texas**

**July 1996**



## **APPENDIX A**

### **CDOCS REPORT WRITER SGML FRONT END DOCUMENTATION**

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A.1	General
A.2	.DTD
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A.4	.001
A.5	.RUL
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## **A.1 GENERAL**



## FRONT END PROCESS

The front end process associated with CDOCS (formerly RPD) document processing is shown in the block diagram of Figure 1. As documents are checked into the system they are converted into SGML tagged documents. The SGML tagged documents (CDS, CDM, OITS, or RPS) are then stored in a database. Currently all submitted documents are in Word Perfect 5.1 format. As the first step in the tagging process, a Word Perfect macro is used to embed style codes contained in a style file around the structured pieces of a document. Once styled, the document is then SGML tagged by the Intellitag SGML tagging software. Intellitag uses commands contained in a rules file to locate and tag the styled areas of a document. Each document type has associated with it a Document Type Definition (DTD) that defines the structure and content of the document. The DTD is an ASCII file that is converted into a binary .LGC file using the Intellitag DTD2LGC utility. The appropriate .LGC file is used to ensure a tagged document conforms to the structure and content defined in the document DTD. The below table is a summary of the files used in the front end document conversion process.

DTD	Style Macro	Style File	Logic File	Rule File
CDM.DTD	CDMSTLY.WPM	CDMSTYL.001	CDM.LGC	CDM-SGM.RUL
CDS.DTD	CDSSTYL.WPM	CDSSTYL.001	CDS.LGC	CDS-SGM.RUL
OITS.DTD	OITSSTYL.WPM	OITSSTYL.001	OITS.LGC	OITS-SGM.RUL
RPS.DTD	RPSSTYL.WPM	RPSSTYL.001	RPS.LGC	RPS-SGM.RUL

To electronically view the files, use any text editor for DTD's, WordPerfect 5.1 ED macro editor for macros, WordPerfect 5.1 for style files, and WordPerfect Intellitag for rule files. Logic files are compiled binary files based on the DTD. These files cannot be viewed.

# FRONT END PROCESS

A.1-2

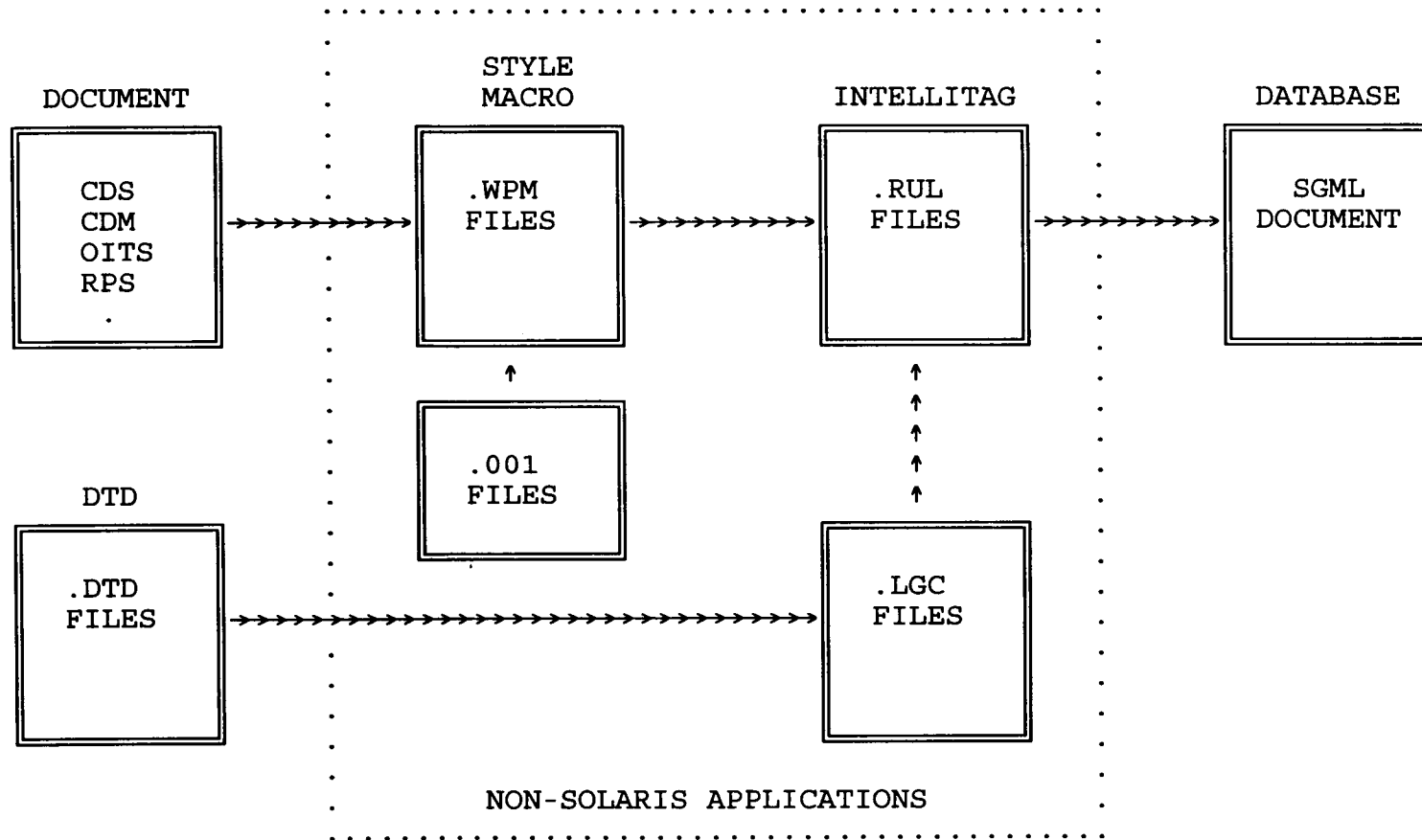


Figure 1

## A.2 .DTD

<!SGML "ISO 8879:1986"

CHARSET

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

|     |    |        |
|-----|----|--------|
| 0   | 9  | UNUSED |
| 9   | 2  | 9      |
| 11  | 2  | UNUSED |
| 13  | 1  | 13     |
| 14  | 18 | UNUSED |
| 32  | 95 | 32     |
| 127 | 1  | UNUSED |

CAPACITY SGMLREF  
TOTALCAP 35000  
SCOPE DOCUMENT

SYNTAX

SHUNCHAR CONTROLS 0 1 2 3 4 5 6 7 8 9 10 11 12 13  
14 15 16  
17 18 19 20 21 22 23 24 25 26 27 28 29 30

31 127 255

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

0 128 0

FUNCTION

|             |    |
|-------------|----|
| RE          | 13 |
| RS          | 10 |
| SPACE       | 32 |
| TAB SEPCHAR | 9  |

NAMING

|          |             |
|----------|-------------|
| LCNMSTRT | " "         |
| UCNMSTRT | " "         |
| LCNMCHAR | "-."        |
| UCNMCHAR | "-."        |
| NAMECASE | GENERAL YES |
| ENTITY   | NO          |

DELIM

|          |         |
|----------|---------|
| GENERAL  | SGMLREF |
| SHORTREF | NONE    |

NAMES SGMLREF

QUANTITY SGMLREF

|          |  |
|----------|--|
| ATTCNT   | 40                                     |
| ATTSPLEN | 960                                    |
| BSEQLN   | 960 -- UNUSED by WordPerfect MarkUp -- |
| DTAGLEN  | 16 -- UNUSED by WordPerfect MarkUp --  |
| DTEMPLN  | 16 -- UNUSED by WordPerfect MarkUp --  |
| ENTLVL   | 16                                     |

GRPCNT 32  
 GRPGTCNT 96  
 GRPLVL 16  
 LITLEN 240  
 NAMELEN 32  
 NORMSEP 2  
 PILEN 240  
 TAGLEN 960  
 TAGLVL 24

## FEATURES

### MINIMIZE

DATATAG NO  
 OMITTAG YES  
 RANK NO  
 SHORTTAG NO

### LINK

SIMPLE NO  
 IMPLICIT NO  
 EXPLICIT NO

### OTHER

CONCUR NO  
 SUBDOC NO  
 FORMAL YES

APPINFO NONE

>

```

<!DOCTYPE CDM [
  <!-- DTD for CDM Documents filename: CDM.DTD -->
  <!ENTITY % doctype "CDM" >
  <!ENTITY % wpset1 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
1 (Multinational 1)//EN" >
  %wpset1;
  <!ENTITY % wpset2 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
2 (Multinational 2)//EN" >
  %wpset2;
  <!ENTITY % wpset3 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
3 (Box Drawing)//EN" >
  %wpset3;
  <!ENTITY % wpset4 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
4 (Typographic Symbols)//EN" >
  %wpset4;
  <!ENTITY % wpset5 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
5 (Iconic Symbols)//EN" >
  %wpset5;
  <!ENTITY % wpset6 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
6 (Math/Scientific)//EN" >
  %wpset6;
  <!ENTITY % wpset7 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set

```

```

7 (Math/Scientific Extension)//EN" >
%wpset7;
<!ENTITY % wpset8 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
8 (Greek)//EN" >
%wpset8;
<!ENTITY % wptable PUBLIC "-//WPCORP//DTD WP 5.1 Table
Declarations//EN" >
%wptable;

<!ENTITY % include "FTN | wptable" >

<!-- ELEMENTS      MIN      CONTENT      -->

<!ELEMENT %doctype;      -- (HEADING, SECT30, SECT40, SECT50,
                           SECT60) >
<!ELEMENT HEADING      -- (CDMHD, PLANNUM, TITL)>
<!ELEMENT CDMHD      -- (#PCDATA) >
<!ELEMENT PLANNUM      -- (#PCDATA) >
<!ELEMENT TITL      -- (#PCDATA) >
<!ELEMENT SECT30      -- (RPACHD, ACRHD, ACRTXT, CRVHD,
                           CRVTXT?, TYP2?, TYP3?, TYP4?,
                           TYP5?, RATNLE) >
<!ELEMENT RPACHD      -- (#PCDATA) >
<!ELEMENT ACRHD      -- (#PCDATA) >
<!ELEMENT ACRTXT      -- (#PCDATA | %include;)* >
<!ELEMENT TYP2      -- (GIRVCHD, GIRVCIT, GIRVTXT)+ >
<!ELEMENT GIRVCHD      -- (#PCDATA) >
<!ELEMENT GIRVCIT      -- (#PCDATA) >
<!ELEMENT GIRVTXT      -- (#PCDATA | %include;)* >
<!ELEMENT TYP3      -- (SR3HD, SR3CIT, SR3TXT)+ >
<!ELEMENT CRVHD      -- (#PCDATA) >
<!ELEMENT CRVTXT      -- (#PCDATA | %include;)* >
<!ELEMENT SR3HD      -- (#PCDATA) >
<!ELEMENT SR3CIT      -- (#PCDATA) >
<!ELEMENT SR3TXT      -- (#PCDATA | %include;)* >
<!ELEMENT TYP4      -- (DSRAHD, DSRACIT, DSRAKTU,
                           DSRATXT)+ >
<!ELEMENT DSRAHD      -- (#PCDATA) >
<!ELEMENT DSRACIT      -- (#PCDATA) >
<!ELEMENT DSRAKTU      -- (#PCDATA) >
<!ELEMENT DSRATXT      -- (#PCDATA | %include;)* >
<!ELEMENT TYP5      -- (DSRIHD, DSRICIT, DSRIKTU,
                           DSRITXT)+ >
<!ELEMENT DSRIHD      -- (#PCDATA) >
<!ELEMENT DSRICIT      -- (#PCDATA) >
<!ELEMENT DSRIKTU      -- (#PCDATA) >
<!ELEMENT DSRITXT      -- (#PCDATA | %include;)* >
<!ELEMENT RATNLE      -- (RRPACHD, RRPACTXT?, RTYP2?,
                           RTYP3?, RTYP4?, RTYP5?) >
<!ELEMENT RTYP2      -- (RGIRHD, RGIRCIT, RTYP2TXT)+ >

```

```

<!ELEMENT RTYP3      -- (RSRVHD, RSRVCIT, RTYP3TXT)+ >
<!ELEMENT RTYP4      -- (RTYP4HD, RTYP4CIT, RTYP4KTU,
RTYP4TXT)+ >
<!ELEMENT RTYP5      -- (RTYP5HD, RTYP5CIT, RTYP5KTU,
RTYP5TXT)+ >
<!ELEMENT RRPACHD    -- (#PCDATA) >
<!ELEMENT RRPACTXT    -- (#PCDATA | %include;)* >
<!ELEMENT RGIRHD     -- (#PCDATA) >
<!ELEMENT RGIRCIT     -- (#PCDATA) >
<!ELEMENT RTYP2TXT    -- (#PCDATA | %include;)* >
<!ELEMENT RSRVHD     -- (#PCDATA) >
<!ELEMENT RSRVCIT     -- (#PCDATA) >
<!ELEMENT RTYP3TXT    -- (#PCDATA | %include;)* >
<!ELEMENT RTYP4HD     -- (#PCDATA) >
<!ELEMENT RTYP4CIT     -- (#PCDATA) >
<!ELEMENT RTYP4KTU     -- (#PCDATA) >
<!ELEMENT RTYP4TXT    -- (#PCDATA | %include;)* >
<!ELEMENT RTYP5HD     -- (#PCDATA) >
<!ELEMENT RTYP5CIT     -- (#PCDATA) >
<!ELEMENT RTYP5KTU     -- (#PCDATA) >
<!ELEMENT RTYP5TXT    -- (#PCDATA | %include;)* >
<!ELEMENT SECT40      -- (IMPHD, IMPTXT?, RRHD, RRTXT, INTFCHD,
INHD, INTXT, OUTHHD, OUTTXT) >
<!ELEMENT IMPHD      -- (#PCDATA) >
<!ELEMENT IMPTXT      -- (#PCDATA | %include;)* >
<!ELEMENT RRHD        -- (#PCDATA) >
<!ELEMENT RRTXT       -- (#PCDATA | %include;)* >
<!ELEMENT INTFCHD     -- (#PCDATA) >
<!ELEMENT INHD        -- (#PCDATA) >
<!ELEMENT INTXT       -- (#PCDATA | %include;)* >
<!ELEMENT OUTHHD     -- (#PCDATA) >
<!ELEMENT OUTTXT      -- (#PCDATA | %include;)* >
<!ELEMENT SECT50      -- (EEFHD, EEFTXT?, FARHD, FARTXT,
FCRHD, FCRHDTXT?, (FCRCHD,
FCRCIT, FCRTXT)*) >
<!ELEMENT EEFHD      -- (#PCDATA) >
<!ELEMENT EEFTXT      -- (#PCDATA | %include;)* >
<!ELEMENT FARHD       -- (#PCDATA) >
<!ELEMENT FARTXT      -- (#PCDATA | %include;)* >
<!ELEMENT FCRHD       -- (#PCDATA) >
<!ELEMENT FCRHDTXT    -- (#PCDATA | %include;)* >
<!ELEMENT FCRCHD      -- (#PCDATA) >
<!ELEMENT FCRCIT      -- (#PCDATA) >
<!ELEMENT FCRTXT      -- (#PCDATA | %include;)* >
<!ELEMENT SECT60      -- (REFERHD, REFERTXT) >
<!ELEMENT REFERHD     -- (#PCDATA) >
<!ELEMENT REFERTXT    -- (#PCDATA | %include;)* >
<!ELEMENT FTN         -- (#PCDATA) >
]>

```

<!SGML "ISO 8879:1986"

CHARSET

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

|     |    |        |
|-----|----|--------|
| 0   | 9  | UNUSED |
| 9   | 2  | 9      |
| 11  | 2  | UNUSED |
| 13  | 1  | 13     |
| 14  | 18 | UNUSED |
| 32  | 95 | 32     |
| 127 | 1  | UNUSED |

CAPACITY SGMLREF

TOTALCAP 35000

SCOPE DOCUMENT

SYNTAX

SHUNCHAR CONTROLS 0 1 2 3 4 5 6 7 8 9 10 11 12 13  
14 15 16

17 18 19 20 21 22 23 24 25 26 27 28 29 30

31 127 255

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

0 128 0

FUNCTION

|             |    |
|-------------|----|
| RE          | 13 |
| RS          | 10 |
| SPACE       | 32 |
| TAB SEPCHAR | 9  |

NAMING

LCNMSTRT ""

UCNMSTRT ""

LCNMCHAR "-."

UCNMCHAR "-."

NAMECASE GENERAL YES

ENTITY NO

DELIM

GENERAL SGMLREF

SHORTREF NONE

NAMES SGMLREF

QUANTITY SGMLREF

ATTCNT 40

ATTSPLEN 960

BSEQLEN 960 -- UNUSED by WordPerfect MarkUp --

DTAGLEN 16 -- UNUSED by WordPerfect MarkUp --

DTEMPLLEN 16 -- UNUSED by WordPerfect MarkUp --

ENTLVL 16



GRPCNT 32  
GRPGTCNT 96  
GRPLVL 16  
LITLEN 240  
NAMELEN 32  
NORMSEP 2  
PILEN 240  
TAGLEN 960  
TAGLVL 24

#### FEATURES

##### MINIMIZE

DATATAG NO  
OMITTAG YES  
RANK NO  
SHORTTAG NO

##### LINK

SIMPLE NO  
IMPLICIT NO  
EXPLICIT NO

##### OTHER

CONCUR NO  
SUBDOC NO  
FORMAL YES

APPINFO NONE

>

```
<!DOCTYPE CDS [  
<!-- DTD for CDS Documents filename: CDS.DTD -->  
<!ENTITY % doctype "CDS" >  
<!ENTITY % wpset1 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
1 (Multinational 1)//EN" >  
%wpset1;  
<!ENTITY % wpset2 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
2 (Multinational 2)//EN" >  
%wpset2;  
<!ENTITY % wpset3 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
3 (Box Drawing)//EN" >  
%wpset3;  
<!ENTITY % wpset4 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
4 (Typographic Symbols)//EN" >  
%wpset4;  
<!ENTITY % wpset5 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
5 (Iconic Symbols)//EN" >  
%wpset5;  
<!ENTITY % wpset6 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
6 (Math/Scientific)//EN" >  
%wpset6;  
<!ENTITY % wpset7 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
```

```

7 (Math/Scientific Extension)//EN" >
%wpset7;
<!ENTITY % wpset8 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
8 (Greek)//EN" >
%wpset8;
<!ENTITY % wptable PUBLIC "-//WPCORP//DTD WP 5.1 Table
Declarations//EN" >
%wptable;

<!ENTITY % include "FTN | wptable" >

<!-- ELEMENTS      MIN CONTENT (EXCEPTIONS)      -->
<!ELEMENT %doctype;    - - (DOCHEAD, APRSECT, TRSECT, RTRSECT,
      RSSECT, REFSECT) >
<!ELEMENT DOCHEAD      - - (CDSHD, RRT, RRTNUM, DASH, RRTTITLE)>
<!ELEMENT CDSHD        - - (#PCDATA) >
<!ELEMENT RRT          - - (#PCDATA) >
<!ELEMENT RRTNUM       - - (#PCDATA) >
<!ELEMENT DASH         - - (#PCDATA) >
<!ELEMENT RRTTITLE     - - (#PCDATA) >
<!ELEMENT APRSECT      - - (APREGRHD, APREGLST+) >
<!ELEMENT APREGRHD     - - (#PCDATA) >
<!ELEMENT APREGLST     - - (#PCDATA) >
<!ELEMENT TRSECT      - - (TYPEREHD, TYPEREV1, TYPEREV2?,
      TYPEREV3?, TYPEREV4?, TYPEREV5?) >
<!ELEMENT TYPEREHD     - - (#PCDATA) >
<!ELEMENT TYPEREV1     - - (#PCDATA) >
<!ELEMENT TYPEREV2     - - (#PCDATA) >
<!ELEMENT TYPEREV3     - - (#PCDATA) >
<!ELEMENT TYPEREV4     - - (#PCDATA) >
<!ELEMENT TYPEREV5     - - (#PCDATA) >
<!ELEMENT RTRSECT     - - (RATIONHD, TYPE1, TYPE2?, TYPE3?,
      TYPE4?, TYPE5?) >
<!ELEMENT RATIONHD     - - (#PCDATA) >
<!ELEMENT TYPE1        - - (TYPE1HD, TYPE1TXT) >
<!ELEMENT TYPE1HD      - - (#PCDATA) >
<!ELEMENT TYPE1TXT     - - (#PCDATA | %include;)* >
<!ELEMENT TYPE2        - - (TYPE2HD, TYPE2TXT) >
<!ELEMENT TYPE2HD      - - (#PCDATA) >
<!ELEMENT TYPE2TXT     - - (#PCDATA | %include;)* >
<!ELEMENT TYPE3        - - (TYPE3HD, TYPE3TXT) >
<!ELEMENT TYPE3HD      - - (#PCDATA) >
<!ELEMENT TYPE3TXT     - - (#PCDATA | %include;)* >
<!ELEMENT TYPE4        - - ((TYPE4HD, TYPE4TXT), (KTU4HD,
      KTU4TXT, DU4HD, DU4TXT, POR4HD,
      POR4TXT, EXP4HD, EXP4TXT, DIFF4HD,
      DIFF4TXT)+) >
<!ELEMENT TYPE4HD      - - (#PCDATA) >
<!ELEMENT TYPE4TXT     - - (#PCDATA | %include;)* >
<!ELEMENT KTU4HD      - - (#PCDATA) >

```

```

<!ELEMENT KTU4TXT      -- (#PCDATA | %include;)* >
<!ELEMENT DU4HD        -- (#PCDATA) >
<!ELEMENT DU4TXT      -- (#PCDATA | %include;)* >
<!ELEMENT POR4HD      -- (#PCDATA) >
<!ELEMENT POR4TXT    -- (#PCDATA) >
<!ELEMENT EXP4HD      -- (#PCDATA) >
<!ELEMENT EXP4TXT    -- (#PCDATA | %include;)* >
<!ELEMENT DIFF4HD     -- (#PCDATA) >
<!ELEMENT DIFF4TXT   -- (#PCDATA | %include;)* >
<!ELEMENT TYPE5      -- ((TYPE5HD, TYPE5TXT), (KTU5HD,
                        KTU5TXT, DU5HD, DU5TXT, POR5HD,
                        POR5TXT, EXP5HD, EXP5TXT, DIFF5HD,
                        DIFF5TXT)+) >
<!ELEMENT TYPE5HD     -- (#PCDATA) >
<!ELEMENT TYPE5TXT    -- (#PCDATA | %include;)* >
<!ELEMENT KTU5HD      -- (#PCDATA) >
<!ELEMENT KTU5TXT    -- (#PCDATA | %include;)* >
<!ELEMENT DU5HD      -- (#PCDATA) >
<!ELEMENT DU5TXT    -- (#PCDATA | %include;)* >
<!ELEMENT POR5HD     -- (#PCDATA) >
<!ELEMENT POR5TXT   -- (#PCDATA) >
<!ELEMENT EXP5HD     -- (#PCDATA) >
<!ELEMENT EXP5TXT   -- (#PCDATA | %include;)* >
<!ELEMENT DIFF5HD    -- (#PCDATA) >
<!ELEMENT DIFF5TXT  -- (#PCDATA | %include;)* >
<!ELEMENT RSSECT     -- (REVSTRHD, ARHD, ARTXT, (CRHD,
                        CRTXT)?, (GIRHD, GIRTXT)?, (SRHD,
                        SRTXT)?, (DSRHD, DSRTXT)?, (TAIHD,
                        TAITXT)?, (RRSHD, RRSTXT)?, CAHD,
                        CANRCHD, CANRC, CACNWRHD, CACNWRA,
                        ARRHD, T1HD, T1CITS+,
                        (T2HD, T2CITS+)?, (T3HD,
                        T3CITS+)?, (T4HD, T4CITS+)?,
                        (T5HD, T5CITS+)?) >
<!ELEMENT REVSTRHD    -- (#PCDATA) >
<!ELEMENT ARHD        -- (#PCDATA) >
<!ELEMENT ARTXT      -- (#PCDATA | %include;)* >
<!ELEMENT CRHD       -- (#PCDATA) >
<!ELEMENT CRTXT     -- (#PCDATA | %include;)* >
<!ELEMENT GIRHD      -- (#PCDATA) >
<!ELEMENT GIRTXT    -- (#PCDATA | %include;)* >
<!ELEMENT SRHD       -- (#PCDATA) >
<!ELEMENT SRTXT     -- (#PCDATA | %include;)* >
<!ELEMENT DSRHD     -- (#PCDATA) >
<!ELEMENT DSRTXT   -- (#PCDATA | %include;)* >
<!ELEMENT TAIHD     -- (#PCDATA) >
<!ELEMENT TAITXT   -- (#PCDATA | %include;)* >
<!ELEMENT RRSHD     -- (#PCDATA) >
<!ELEMENT RRSTXT   -- (#PCDATA | %include;)* >
<!ELEMENT CAHD      -- (#PCDATA) >

```

```

<!ELEMENT CANRCHD      - - (#PCDATA) >
<!ELEMENT CANRC        - - (#PCDATA) >
<!ELEMENT CACNWRHD     - - (#PCDATA) >
<!ELEMENT CACNWRA      - - (#PCDATA) >
<!ELEMENT ARRHD        - - (#PCDATA) >
<!ELEMENT T1HD         - - (#PCDATA) >
<!ELEMENT T1CITS       - - (#PCDATA) >
<!ELEMENT T2HD         - - (#PCDATA) >
<!ELEMENT T2CITS       - - (#PCDATA) >
<!ELEMENT T3HD         - - (#PCDATA) >
<!ELEMENT T3CITS       - - (#PCDATA) >
<!ELEMENT T4HD         - - (#PCDATA) >
<!ELEMENT T4CITS       - - (#PCDATA) >
<!ELEMENT T5HD         - - (#PCDATA) >
<!ELEMENT T5CITS       - - (#PCDATA) >
<!ELEMENT REFSECT      - - (REFERNHD, ((RATHD, RATTXT, (REFHD,
                                REFTXT)?) | (REFHD, REFTXT))) >
<!ELEMENT REFERNHD     - - (#PCDATA) >
<!ELEMENT RATHD        - - (#PCDATA) >
<!ELEMENT RATTXT       - - (#PCDATA | %include;)* >
<!ELEMENT REFHD        - - (#PCDATA) >
<!ELEMENT REFTXT       - - (#PCDATA | %include;)* >
<!ELEMENT FTN          - - (#PCDATA) >
]>

```

<!SGML "ISO 8879:1986"

CHARSET

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

|     |    |        |
|-----|----|--------|
| 0   | 9  | UNUSED |
| 9   | 2  | 9      |
| 11  | 2  | UNUSED |
| 13  | 1  | 13     |
| 14  | 18 | UNUSED |
| 32  | 95 | 32     |
| 127 | 1  | UNUSED |

CAPACITY SGMLREF

TOTALCAP 35000

SCOPE DOCUMENT

SYNTAX

SHUNCHAR CONTROLS 0 1 2 3 4 5 6 7 8 9 10 11 12 13  
14 15 16  
17 18 19 20 21 22 23 24 25 26 27 28 29 30

31 127 255

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

|   |     |   |
|---|-----|---|
| 0 | 128 | 0 |
|---|-----|---|

FUNCTION

|             |    |
|-------------|----|
| RE          | 13 |
| RS          | 10 |
| SPACE       | 32 |
| TAB SEPCHAR | 9  |

NAMING

|          |             |
|----------|-------------|
| LCNMSTRT | " "         |
| UCNMSTRT | " "         |
| LCNMCHAR | "-."        |
| UCNMCHAR | "-."        |
| NAMECASE | GENERAL YES |
| ENTITY   | NO          |

DELIM

|          |         |
|----------|---------|
| GENERAL  | SGMLREF |
| SHORTREF | NONE    |

NAMES SGMLREF

QUANTITY SGMLREF

|          |  |
|----------|--|
| ATTCNT   | 40                                     |
| ATTSPLEN | 960                                    |
| BSEQLEN  | 960 -- UNUSED by WordPerfect MarkUp -- |
| DTAGLEN  | 16 -- UNUSED by WordPerfect MarkUp --  |
| DTEMPLN  | 16 -- UNUSED by WordPerfect MarkUp --  |
| ENTLVL   | 16                                     |

GRPCNT 32  
GRPGTCNT 96  
GRPLVL 16  
LITLEN 240  
NAMELEN 32  
NORMSEP 2  
PILEN 240  
TAGLEN 960  
TAGLVL 24

FEATURES

MINIMIZE

DATATAG NO  
OMITTAG YES  
RANK NO  
SHORTTAG NO

LINK

SIMPLE NO  
IMPLICIT NO  
EXPLICIT NO

OTHER

CONCUR NO  
SUBDOC NO  
FORMAL YES

APPINFO NONE

>

```
<!DOCTYPE OITS [  
<!-- DTD for OITS filename: OITS.DTD -->  
<!ENTITY % doctype "OITS" >  
<!ENTITY % wpset1 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
1 (Multinational 1)//EN" >  
%wpset1;  
<!ENTITY % wpset2 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
2 (Multinational 2)//EN" >  
%wpset2;  
<!ENTITY % wpset3 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
3 (Box Drawing)//EN" >  
%wpset3;  
<!ENTITY % wpset4 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
4 (Typographic Symbols)//EN" >  
%wpset4;  
<!ENTITY % wpset5 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
5 (Iconic Symbols)//EN" >  
%wpset5;  
<!ENTITY % wpset6 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
6 (Math/Scientific)//EN" >  
%wpset6;  
<!ENTITY % wpset7 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
```

```

7 (Math/Scientific Extension)//EN" >
%wpset7;
<!ENTITY % wpset8 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
8 (Greek)//EN" >
%wpset8;
<!ENTITY % wptable PUBLIC "-//WPCORP//DTD WP 5.1 Table
Declarations//EN" >
%wptable;

<!ENTITY % include "FTN | wptable" >

<!-- ELEMENTS          MIN CONTENT (EXCEPTIONS)          -->
<!ELEMENT %doctype;    - - (OITSID, OITSRD, OITSSTAT, OITSDDS?,
                        OITSTU, OITSRBS, OITSUAA, OITSIDD,
                        OITSST, OITSSD, OITSDAC, OITSUT,
                        OITSSTT, OITSUTX, OITSIRB, OITSR,
                        OITSURMT, OITSURMS, OITSH, OITSCRC,
                        OITSCRLN, OITSREF) >
<!ELEMENT OITSID        - - (#PCDATA | %include;)* >
<!ELEMENT OITSRD        - - (#PCDATA | %include;)* >
<!ELEMENT OITSSTAT      - - (#PCDATA | %include;)* >
<!ELEMENT OITSDDS       - - (#PCDATA | %include;)* >
<!ELEMENT OITSTU        - - (#PCDATA | %include;)* >
<!ELEMENT OITSRBS       - - (#PCDATA | %include;)* >
<!ELEMENT OITSUAA       - - (#PCDATA | %include;)* >
<!ELEMENT OITSIDD       - - (#PCDATA | %include;)* >
<!ELEMENT OITSST        - - (#PCDATA | %include;)* >
<!ELEMENT OITSSD        - - (#PCDATA | %include;)* >
<!ELEMENT OITSDAC       - - (#PCDATA | %include;)* >
<!ELEMENT OITSUT        - - (#PCDATA | %include;)* >
<!ELEMENT OITSSTT       - - (#PCDATA | %include;)* >
<!ELEMENT OITSUTX       - - (#PCDATA | %include;)* >
<!ELEMENT OITSIRB       - - (#PCDATA | %include;)* >
<!ELEMENT OITSR         - - (#PCDATA | %include;)* >
<!ELEMENT OITSURMT      - - (#PCDATA | %include;)* >
<!ELEMENT OITSURMS      - - (#PCDATA | %include;)* >
<!ELEMENT OITSH         - - (#PCDATA | %include;)* >
<!ELEMENT OITSCRC       - - (#PCDATA | %include;)* >
<!ELEMENT OITSCRLN     - - (#PCDATA | %include;)* >
<!ELEMENT OITSREF       - - (#PCDATA | %include;)* >
<!ELEMENT FTN          - - (#PCDATA) >
]>

```

<!SGML "ISO 8879:1986"

CHARSET

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

|     |    |        |
|-----|----|--------|
| 0   | 9  | UNUSED |
| 9   | 2  | 9      |
| 11  | 2  | UNUSED |
| 13  | 1  | 13     |
| 14  | 18 | UNUSED |
| 32  | 95 | 32     |
| 127 | 1  | UNUSED |

CAPACITY SGMLREF

TOTALCAP 35000

SCOPE DOCUMENT

SYNTAX

SHUNCHAR CONTROLS 0 1 2 3 4 5 6 7 8 9 10 11 12 13  
14 15 16

17 18 19 20 21 22 23 24 25 26 27 28 29 30

31 127 255

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

0 128 0

FUNCTION

|             |    |
|-------------|----|
| RE          | 13 |
| RS          | 10 |
| SPACE       | 32 |
| TAB SEPCHAR | 9  |

NAMING

|          |             |
|----------|-------------|
| LCNMSTRT | " "         |
| UCNMSTRT | " "         |
| LCNMCHAR | "-."        |
| UCNMCHAR | "-."        |
| NAMECASE | GENERAL YES |
| ENTITY   | NO          |

DELIM

|          |         |
|----------|---------|
| GENERAL  | SGMLREF |
| SHORTREF | NONE    |

NAMES SGMLREF

QUANTITY SGMLREF

|          |  |
|----------|--|
| ATTCNT   | 40                                     |
| ATTSPLEN | 960                                    |
| BSEQLEN  | 960 -- UNUSED by WordPerfect MarkUp -- |
| DTAGLEN  | 16 -- UNUSED by WordPerfect MarkUp --  |
| DTEMPLN  | 16 -- UNUSED by WordPerfect MarkUp --  |
| ENTLVL   | 16                                     |



|          |     |
|----------|-----|
| GRPCNT   | 32  |
| GRPGTCNT | 96  |
| GRPLVL   | 16  |
| LITLEN   | 240 |
| NAMELEN  | 32  |
| NORMSEP  | 2   |
| PILEN    | 240 |
| TAGLEN   | 960 |
| TAGLVL   | 24  |

## FEATURES

### MINIMIZE

|          |     |
|----------|-----|
| DATATAG  | NO  |
| OMITTAG  | YES |
| RANK     | NO  |
| SHORTTAG | NO  |

### LINK

|          |    |
|----------|----|
| SIMPLE   | NO |
| IMPLICIT | NO |
| EXPLICIT | NO |

### OTHER

|        |     |
|--------|-----|
| CONCUR | NO  |
| SUBDOC | NO  |
| FORMAL | YES |

APPINFO NONE

>

<!DOCTYPE LARPSUP [

<!-- DTD for LARP Supplemental Material filename: RPS.DTD

-->

<!ENTITY % doctype "LARPSUP" >

<!ENTITY % wpset1 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
1 (Multinational 1)//EN" >

%wpset1;

<!ENTITY % wpset2 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
2 (Multinational 2)//EN" >

%wpset2;

<!ENTITY % wpset3 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
3 (Box Drawing)//EN" >

%wpset3;

<!ENTITY % wpset4 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
4 (Typographic Symbols)//EN" >

%wpset4;

<!ENTITY % wpset5 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
5 (Iconic Symbols)//EN" >

%wpset5;

<!ENTITY % wpset6 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
6 (Math/Scientific)//EN" >

```

%wpset6;
<!ENTITY % wpset7 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
7 (Math/Scientific Extension)//EN" >
%wpset7;
<!ENTITY % wpset8 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
8 (Greek)//EN" >
%wpset8;
<!ENTITY % wptable PUBLIC "-//WPCORP//DTD WP 5.1 Table
Declarations//EN" >
%wptable;

<!ENTITY % include "FTN | wptable" >

<!-- ELEMENTS          MIN CONTENT (EXCEPTIONS)          -->
<!ELEMENT %doctype;    - - (RP, RPNUM, RPTITL, ARR10HD, RPTXT) >
<!ELEMENT RP           - - (#PCDATA) >
<!ELEMENT RPNUM        - - (#PCDATA) >
<!ELEMENT RPTITL       - - (#PCDATA) >
<!ELEMENT ARR10HD      - - (#PCDATA) >
<!ELEMENT RPTXT        - - (#PCDATA | %include;)* >
<!ELEMENT FTN          - - (#PCDATA) >
]>

```

### **A.3 .WPM**

```

; FILE_NAME: CDMSTYL.WPM      FILE_TYPE: WORDPERFECT MACRO ~
; UNIX VERSION                ~
; -----~
; PURPOSE:PROCESS COMPLIANCE DETERMINATION METHOD (CDM) ~
; DOCUMENTS BY: 1)PLACING DOCUMENT TEXT WITHIN ~
; STYLE CODES 2)REPLACING WP GRAPHIC FIGURE ~
; BOXES WITH ASCII TAGS. REMOVED GRAPHICS ARE ~
; STORED IN A SINGLE LIBRARY FILE ~
; 3) REPLACING TABLES WITH ASCII TAGS. REMOVED ~
; TABLES ARE STORED IN A SINGLE LIBRARY FILE. ~
; -----~
; LAST MODIFIED: 6/11/96 by JLP ~
; -----~
; ~
; -----~
; MAIN PROGRAM ~
; -----~
; }--- reset all logic variables..... ---~
ASSIGN STARTUP_DOCUMENT~~{;}current wp document number (1,2)~
ASSIGN OCCURANCE~~{;}occurance n of repeating items (1..N)~
ASSIGN RESPONSE~~{;}operator response to prompts~
ASSIGN MSGA~~{;}used to build not found error message~
ASSIGN MSGB~~{;}used to build not found error message~
ASSIGN STYLE~~{;}used to build not found error message~
ASSIGN LINE~~{;}wp line number used for goto_line call~
ASSIGN PAGE~~{;}wp page number used for goto_line call~
ASSIGN END_PAGE~~{;}used to mark end of search region~
ASSIGN END_LINE~~{;}used to mark end of search region~
ASSIGN END_POS~~{;}used to mark end of search region~
ASSIGN TYP2_PAGE~~{;}used to mark start of type 2 entries~
ASSIGN TYP2_LINE~~{;}used to mark start of type 2 entries~
ASSIGN TYP3_PAGE~~{;}used to mark start of type 3 entries~
ASSIGN TYP3_LINE~~{;}used to mark start of type 3 entries~
ASSIGN TYP4_PAGE~~{;}used to mark start of type 4 entries~
ASSIGN TYP4_LINE~~{;}used to mark start of type 4 entries~
ASSIGN TYP5_PAGE~~{;}used to mark start of type 5 entries~
ASSIGN TYP5_LINE~~{;}used to mark start of type 5 entries~
ASSIGN S0300_PAGE~~{;}used to mark item location~
ASSIGN S0300_LINE~~{;}used to mark item location~
ASSIGN S0400_PAGE~~{;}used to mark item location~
ASSIGN S0400_LINE~~{;}used to mark item location~
ASSIGN S0625_PAGE~~{;}used to mark item location~
ASSIGN S0625_LINE~~{;}used to mark item location~
ASSIGN S0630_PAGE~~{;}used to mark item location~
ASSIGN S0630_LINE~~{;}used to mark item location~
ASSIGN S0700_PAGE~~{;}used to mark item location~
ASSIGN S0700_LINE~~{;}used to mark item location~
ASSIGN S0800_PAGE~~{;}used to mark item location~
ASSIGN S0800_LINE~~{;}used to mark item location~
ASSIGN S0830_PAGE~~{;}used to mark item location~
ASSIGN S0830_LINE~~{;}used to mark item location~
ASSIGN S1200_PAGE~~{;}used to mark item location~
ASSIGN S1200_LINE~~{;}used to mark item location~
ASSIGN S1230_PAGE~~{;}used to mark item location~
ASSIGN S1230_LINE~~{;}used to mark item location~
ASSIGN S1260_PAGE~~{;}used to mark item location~

```

```

{ASSIGN}S1260_LINE~~~; used to mark item location~
{ASSIGN}S1600_PAGE~~~; used to mark item location~
{ASSIGN}S1600_LINE~~~; used to mark item location~
{ASSIGN}S1630_PAGE~~~; used to mark item location~
{ASSIGN}S1630_LINE~~~; used to mark item location~
{ASSIGN}S1660_PAGE~~~; used to mark item location~
{ASSIGN}S1660_LINE~~~; used to mark item location~
{ASSIGN}S2000_PAGE~~~; used to mark item location~
{ASSIGN}S2000_LINE~~~; used to mark item location~
{ASSIGN}S2100_PAGE~~~; used to mark item location~
{ASSIGN}S2100_LINE~~~; used to mark item location~
{ASSIGN}S2130_PAGE~~~; used to mark item location~
{ASSIGN}S2130_LINE~~~; used to mark item location~
{ASSIGN}S2700_PAGE~~~; used to mark item location~
{ASSIGN}S2700_LINE~~~; used to mark item location~
{ASSIGN}S2730_PAGE~~~; used to mark item location~
{ASSIGN}S2730_LINE~~~; used to mark item location~
{ASSIGN}S2760_PAGE~~~; used to mark item location~
{ASSIGN}S2760_LINE~~~; used to mark item location~
{ASSIGN}S2800_PAGE~~~; used to mark item location~
{ASSIGN}S2800_LINE~~~; used to mark item location~
{ASSIGN}S2830_PAGE~~~; used to mark item location~
{ASSIGN}S2830_LINE~~~; used to mark item location~
{ASSIGN}S2860_PAGE~~~; used to mark item location~
{ASSIGN}S2860_LINE~~~; used to mark item location~
{ASSIGN}S2900_PAGE~~~; used to mark item location~
{ASSIGN}S2900_LINE~~~; used to mark item location~
{ASSIGN}S3000_PAGE~~~; used to mark item location~
{ASSIGN}S3000_LINE~~~; used to mark item location~
{ASSIGN}S3200_PAGE~~~; used to mark item location~
{ASSIGN}S3200_LINE~~~; used to mark item location~
{ASSIGN}S3300_PAGE~~~; used to mark item location~
{ASSIGN}S3300_LINE~~~; used to mark item location~
{ASSIGN}S3500_PAGE~~~; used to mark item location~
{ASSIGN}S3500_LINE~~~; used to mark item location~
{ASSIGN}S3700_PAGE~~~; used to mark item location~
{ASSIGN}S3700_LINE~~~; used to mark item location~
{ASSIGN}S3800_PAGE~~~; used to mark item location~
{ASSIGN}S3800_LINE~~~; used to mark item location~
{ASSIGN}S4200_PAGE~~~; used to mark item location~
{ASSIGN}S4200_LINE~~~; used to mark item location~
{ASSIGN}S4250_PAGE~~~; used to mark item location~
{ASSIGN}S4250_LINE~~~; used to mark item location~
{ASSIGN}S4400_PAGE~~~; used to mark item location~
{ASSIGN}S4400_LINE~~~; used to mark item location~
{ASSIGN}S4500_PAGE~~~; used to mark item location~
{ASSIGN}S4500_LINE~~~; used to mark item location~
{ASSIGN}S9999_PAGE~~~; used to mark document end~
{ASSIGN}S9999_LINE~~~; used to mark document end~

```

```

{;}--- set flag to enable or disable interactive mode ---~
{;}--- interactive mode is enabled in document 2 only ---~
{ASSIGN}STARTUP_DOCUMENT~{STATE}&3~

```

```

{;}-- cancel macro if any subroutine encounters an error --~
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~

```

```

{;}----- allow operator to view macro work -----~

```

{DISPLAY ON}

```
{;}-----      process figure boxes      -----~
{IF}{VARIABLE}STARTUP_DOCUMENT~=1~
      {CALL}DO_FIGURE_BOXES~
{END IF}
```

```
{;}-----      process tables      -----~
{IF}{VARIABLE}STARTUP_DOCUMENT~=1~
      {CALL}DO_TABLES~
{END IF}
```

```
{;}-----      if in doc2, retrieve document from doc1      -----~
{IF}{VARIABLE}STARTUP_DOCUMENT~=2~
      {IF}{SYSTEM}Document~&256~
          {Switch}
          {Home}{Home}{Home}{Down}
          {Block}{Home}{Home}{Home}{Up}
          {Move}12{Switch}{Enter}
      {ELSE}
          {CHAR}RESPONSE~Doc 2 must be blank prior to executing macro.
Press any key to continue.~
          {QUIT}
      {END IF}
{END IF}
```

```
{;}-----      retrieve styles into document      -----~
{CALL}GETSTYLES~
```

```
{;}locate and style required headings~
{CALL}DO_S0150~
{CALL}DO_S0100~
{CALL}DO_S0300~
{CALL}DO_S0200~
{CALL}DO_S3700~
{CALL}DO_S4400~
{CALL}DO_S2900~
{CALL}DO_S3000~
{CALL}DO_S3200~
{CALL}DO_S3300~
{CALL}DO_S3500~
{CALL}DO_S3800~
{CALL}DO_S0400~
{CALL}DO_S2000~
{CALL}DO_S0700~
{CALL}DO_S4200~
```

```
{;}do first heading for each type of compliance review~
{CALL}DO_S0625~
IF EXISTS S0625_LINE~{CALL}DO_S0630~{END IF}
{CALL}DO_S0800~
IF EXISTS S0800_LINE~{CALL}DO_S0830~{END IF}
{CALL}DO_S1200~
IF EXISTS S1200_LINE~{CALL}DO_S1230~{END IF}
IF EXISTS S1230_LINE~{CALL}DO_S1260~{END IF}
{CALL}DO_S1600~
IF EXISTS S1600_LINE~{CALL}DO_S1630~{END IF}
IF EXISTS S1630_LINE~{CALL}DO_S1660~{END IF}
```

```

{;}do optional compliance review text~
{CALL}DO_S0750~

{;}do text and additional headings for each type compliance review~
{IF EXISTS}S0625_LINE~{CALL}DO_S0650~{END IF}
{IF EXISTS}S0800_LINE~{CALL}DO_S0900~{END IF}
{IF EXISTS}S1200_LINE~{CALL}DO_S1300~{END IF}
{IF EXISTS}S1600_LINE~{CALL}DO_S1700~{END IF}
{IF EXISTS}S0625_LINE~{CALL}DO_S0599~{END IF}
{IF EXISTS}S0800_LINE~{CALL}DO_S0699~{END IF}
{IF EXISTS}S1200_LINE~{CALL}DO_S1199~{END IF}
{IF EXISTS}S1600_LINE~{CALL}DO_S1599~{END IF}

{;}do first rationale heading for each type compliance review~
{IF EXISTS}S0625_LINE~{CALL}DO_S2600~{END IF}
{IF EXISTS}S2600_LINE~{CALL}DO_S2630~{END IF}
{IF EXISTS}S0800_LINE~{CALL}DO_S2100~{END IF}
{IF EXISTS}S2100_LINE~{CALL}DO_S2130~{END IF}
{IF EXISTS}S1200_LINE~{CALL}DO_S2700~{END IF}
{IF EXISTS}S2700_LINE~{CALL}DO_S2730~{END IF}
{IF EXISTS}S2730_LINE~{CALL}DO_S2760~{END IF}
{IF EXISTS}S1600_LINE~{CALL}DO_S2800~{END IF}
{IF EXISTS}S2800_LINE~{CALL}DO_S2830~{END IF}
{IF EXISTS}S2830_LINE~{CALL}DO_S2860~{END IF}

{;}do text and additional headings for compliance review rationale~
{IF EXISTS}S2600_LINE~{CALL}DO_S2660~{END IF}
{IF EXISTS}S2600_LINE~{CALL}DO_S2599~{END IF}
{IF EXISTS}S2100_LINE~{CALL}DO_S2160~{END IF}
{IF EXISTS}S2100_LINE~{CALL}DO_S2099~{END IF}
{IF EXISTS}S2700_LINE~{CALL}DO_S2790~{END IF}
{IF EXISTS}S2700_LINE~{CALL}DO_S2699~{END IF}
{IF EXISTS}S2800_LINE~{CALL}DO_S2890~{END IF}
{IF EXISTS}S2800_LINE~{CALL}DO_S2799~{END IF}

{;}do headings for compliance review findings~
{CALL}DO_S4250~

{;}do text for compliance review findings~
{CALL}DO_S4300~

{;}do required text areas~
{CALL}DO_S0500~
{CALL}DO_S3600~
{CALL}DO_S3400~
{CALL}DO_S3100~
{CALL}DO_S4500~
{CALL}DO_S3900~

{;}do optional text areas~
{CALL}DO_S2950~
{CALL}DO_S3750~
{CALL}DO_S2050~
{CALL}DO_S4225~

{;}----- style all footnotes -----~
{CALL}DO_S7700~

```

```

{;}----- all done, save file and quit -----~
{IF}{VARIABLE}STARTUP_DOCUMENT~1~
    {Exit}y{Enter}yy
{ELSE}
    {CHAR}RESPONSE~No errors. Press any key to quit macro. Styled document w
{QUIT}
{;}---if style text is not found, inform user of error ----~
{LABEL}PROCESS_NOT_FOUND~
    {IF}{VARIABLE}STARTUP_DOCUMENT~2~
        {ASSIGN}MSGA~Error in style ~
        {ASSIGN}MSGB~ text. Press any key to quit macro.~
        {BELL}
        {CHAR}RESPONSE~{VARIABLE}MSGA~{VARIABLE}STYLE~{VARIABLE}MSGB~~
    {END IF}
    {Exit}ny
    {QUIT}

```

```

{;}-----~
{;}----- SUBROUTINES -----~
{;}-----~
{LABEL}GOTO_LINE~
    {IF}{SYSTEM}Page~!={VARIABLE}PAGE~~
        {Goto}{VARIABLE}PAGE~{Enter}
    {END IF}
    {WHILE}{SYSTEM}Line~>{VARIABLE}LINE~~
        {Up}
    {END WHILE}
    {WHILE}{SYSTEM}Line~<{VARIABLE}LINE~~
        {Down}
    {END WHILE}
    {RETURN}

{LABEL}GETSTYLES~
    {Home}{Home}{Up}
    {Style}7../SGML/macros/cdmstyle.001{Enter}y{Esc}
    {RETURN}

{LABEL}TBL&MATH_CHECK~
    {WHILE}{SYSTEM}Document~&1536~
        {Right}
    {END WHILE}
    {RETURN}

```

```

{LABEL}DO_FIGURE_BOXES~
{;}retrieve library file into doc2 and calculate next figure box number~
{Switch}
{Retrieve}../SGML/macros/graphics.lib{Enter}
{ASSIGN}NEXT_NUMBER~1~
{Home}{Home}{Home}{Down}
{ON NOT FOUND}{GO}NEXTFIG_END~~
{Search Left}{;}Fig{Search Left}
{ASSIGN}FIG_NUMBER~{SYSTEM}Right~~
{Right}
{WHILE}"{SYSTEM}Right~"!=""~~
    {ASSIGN}FIG_NUMBER~{VARIABLE}FIG_NUMBER~*10+{SYSTEM}Right~~
    {Right}

```



```

{END WHILE}
{ASSIGN}NEXT_NUMBER~{VARIABLE}FIG_NUMBER~+1~
{LABEL}NEXTFIG_END~
{Switch}
; }replace figure boxes with tag and move figure to library file~
{ON NOT FOUND}{GO}FIGBOX_END~~
{Home}{Home}{Home}{Up}
{LABEL}FIGBOX_LOOP~
; }search for figure box~
{Search}{Graphics}11{Search}
; }insert tag~
{Left}{;Fig{VARIABLE}NEXT_NUMBER~}
; }move figure box to library file~
{Block}{Right}{Move}11
{Switch}
{Home}{Home}{Home}{Down}
;Fig{VARIABLE}NEXT_NUMBER~}{Enter}{Enter}{Right}{Enter}
{ASSIGN}NEXT_NUMBER~{VARIABLE}NEXT_NUMBER~+1~
{Switch}
{GO}FIGBOX_LOOP~
{LABEL}FIGBOX_END~
; }save library file and return~
{Switch}
{Exit}y{Enter}yy
{RETURN}

{LABEL}DO_TABLES~
; }retrieve library file into doc2 and calculate next table number~
{Switch}
{Retrieve}../SGML/macros/tables.lib{Enter}
{ASSIGN}NEXT_NUMBER~1~
{Home}{Home}{Home}{Down}
{ON NOT FOUND}{GO}NEXTTBL_END~~
{Search Left}{;Tbl{Search Left}
{ASSIGN}TBL_NUMBER~{SYSTEM}Right~~
{Right}
{WHILE}"{SYSTEM}Right~"!=""~"~
; }{ASSIGN}TBL_NUMBER~{VARIABLE}TBL_NUMBER~*10+{SYSTEM}Right~~
; }{Right}
{END WHILE}
{ASSIGN}NEXT_NUMBER~{VARIABLE}TBL_NUMBER~+1~
{LABEL}NEXTTBL_END~
{Switch}
; }replace table with tag and move table to library file~
{ON NOT FOUND}{GO}TABLE_END~~
{Home}{Home}{Home}{Up}
{LABEL}TABLE_LOOP~
; }search for table~
{Search}{Columns/Tables}21{Search}
; }insert tag~
{Left}{;Tbl{VARIABLE}NEXT_NUMBER~}
; }move table to library file~
{Block}{Search}{Columns/Tables}22{Search}{Move}11
{Switch}
{Home}{Home}{Home}{Down}
;Tbl{VARIABLE}NEXT_NUMBER~}{Enter}
{ASSIGN}NEXT_NUMBER~{VARIABLE}NEXT_NUMBER~+1~
{Switch}

```

```

      {GO}TABLE_LOOP~
{LABEL}TABLE_END~
;save library file and return~
{Switch}
{Exit}y{Enter}yy
{RETURN}

{LABEL}DO_S0100~
  {ASSIGN}STYLE~0100~
  {Home}{Home}{Up}
  {Search}COMPLIANCE DETERMINATION METHOD FOR REVIEW PLAN NO.{Search}
  {Block}{Search Left}COMPLIANCE{Search}{Home}{Home}{Home}{Left}
  {Style}{Search}0100{Enter}{Enter}
  {RETURN}

{LABEL}DO_S0150~
  {ASSIGN}STYLE~0150~
  {Home}{Home}{Up}
  {Search}PLAN NO.{Search} {Search}{Enter}{Search}{Left}
  {Word Left}{Block}{End}
  {Style}{Search}0150{Enter}{Enter}
  {RETURN}

{LABEL}DO_S0200~
  {Home}{Home}{Up}
  {ASSIGN}STYLE~0200~
  {Search}NO.{Search}
  {Word Right}{Word Right}
  {Block}{ASSIGN}PAGE~{VARIABLE}S0300_PAGE~~{ASSIGN}LINE~
  {VARIABLE}S0300_LINE~~
  {CALL}GOTO_LINE~{Up}{Word Left}{End}
  {Style}{Search}0200{Enter}{Enter}
  {RETURN}

{LABEL}DO_S0300~
  {Home}{Home}{Up}
  {ASSIGN}STYLE~0300~
  {Search}REVIEW PROCEDURES AND ACCEPTANCE CRITERIA{Enter}{Search}
  {Left}{Block}{Home}{Home}{Left}
  {ASSIGN}S0300_PAGE~{SYSTEM}Page~~{ASSIGN}S0300_LINE~{SYSTEM}Line~~
  {Style}{Search}0300{Enter}{Enter}
  {RETURN}

{LABEL}DO_S0400~
  {Home}{Home}{Up}
  {ASSIGN}STYLE~0400~
  {ASSIGN}PAGE~{VARIABLE}S0300_PAGE~~{ASSIGN}LINE~{VARIABLE}S0300_LINE~~
  {CALL}GOTO_LINE~
  {Search}Acceptance Review{Enter}{Search}
  {Left}{Block}{Home}{Home}{Left}
  {ASSIGN}S0400_PAGE~{SYSTEM}Page~~{ASSIGN}S0400_LINE~{SYSTEM}Line~~
  {Style}{Search}0400{Enter}{Enter}
  {RETURN}

{LABEL}DO_S0500~
  {ASSIGN}STYLE~0500~
  {IF EXISTS}S0600_LINE~{ASSIGN}END_PAGE~{VARIABLE}S0600_PAGE~~{ASSIGN}
  END_LINE~{VARIABLE}S0600_LINE~~{END IF}

```

```

{IF EXISTS}S0700_LINE~{ASSIGN}END_PAGE~{VARIABLE}S0700_PAGE~~{ASSIGN}
END_LINE~{VARIABLE}S0700_LINE~~{END IF}
{ASSIGN}PAGE~{VARIABLE}S0400_PAGE~~{ASSIGN}LINE~{VARIABLE}S0400_LINE~~
CALL}GOTO_LINE~
Para Down}{Home}{Left}{Block}
ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~
CALL}GOTO_LINE~
Home}{Home}{Left}{Word Left}{End}
CALL}TBL&MATH CHECK~
Style}{Search}0500{Enter}{Enter}
RETURN}

```

```

{LABEL}DO_S0599~
{ASSIGN}STYLE~0599~
{ASSIGN}PAGE~{VARIABLE}TYP2_PAGE~~{ASSIGN}LINE~{VARIABLE}TYP2_LINE~~
{IF EXISTS}TYP5_PAGE~
    {ASSIGN}END_PAGE~{VARIABLE}TYP5_PAGE~~
    {ASSIGN}END_LINE~{VARIABLE}TYP5_LINE~~
{END IF}
{IF EXISTS}TYP4_PAGE~
    {ASSIGN}END_PAGE~{VARIABLE}TYP4_PAGE~~
    {ASSIGN}END_LINE~{VARIABLE}TYP4_LINE~~
{END IF}
{IF EXISTS}TYP3_PAGE~
    {ASSIGN}END_PAGE~{VARIABLE}TYP3_PAGE~~
    {ASSIGN}END_LINE~{VARIABLE}TYP3_LINE~~
{END IF}
CALL}GOTO_LINE~
Home}{Home}{Home}{Left}{Block}
ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~
CALL}GOTO_LINE~
Home}{Home}{Home}{Left}{Word Left}{End}
Style}{Search}0599{Enter}{Enter}
RETURN}

```

```

{LABEL}DO_S0625~
{ASSIGN}PAGE~{VARIABLE}S0700_PAGE~~{ASSIGN}LINE~{VARIABLE}S0700_LINE~~
CALL}GOTO_LINE~
ON NOT FOUND}{GO}S0625_EXIT~~
Search}General Information Review of 10 CFR{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S2000_PAGE~~{GO}S0625_EXIT~{END IF}
    {IF}{SYSTEM}Page~={VARIABLE}S2000_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}S2000_LINE~~{GO}S0625_EXIT~{END IF}
END IF}
Left}{Left}{Left}{Left}{Left}{Left}{Left}{Left}{Block}{Home}{Home}{Left}
ASSIGN}S0625_PAGE~{SYSTEM}Page~~{ASSIGN}S0625_LINE~{SYSTEM}Line~~
ASSIGN}TYP2_PAGE~{SYSTEM}Page~~{ASSIGN}TYP2_LINE~{SYSTEM}Line~~
Style}{Search}0625{Enter}{Enter}

```

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{LABEL}S0625_EXIT~
{;}restore normal return location~
ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~
RETURN}

```

```

{LABEL}DO_S0630~
{ASSIGN}STYLE~0630~
{ASSIGN}PAGE~{VARIABLE}S0625_PAGE~~{ASSIGN}LINE~{VARIABLE}S0625_LINE~~
CALL}GOTO_LINE~
Home}{Home}{Left}

```

```

{Search}10 CFR{Search}
{Left}{Left}{Left}{Left}{Left}{Left}{Block}
{Search}{Enter}{Enter}{Search}
{Word Left}{End}
{ASSIGN}S0630_PAGE~{SYSTEM}Page~~{ASSIGN}S0630_LINE~{SYSTEM}Line~~
{Style}{Search}0630{Enter}{Enter}
{RETURN}

{LABEL}DO_S0650~
{ASSIGN}PAGE~{VARIABLE}S0630_PAGE~~{ASSIGN}LINE~{VARIABLE}S0630_LINE~~
{CALL}GOTO_LINE~
{Para Down}{Home}{Home}{Left}{Block}
{ON NOT FOUND}{GO}S0650_EXIT~~
{Search}General Information Review of 10 CFR{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S2000_PAGE~~{GO}S0650_EXIT~{END IF}
    {IF}{SYSTEM}Page~={VARIABLE}S2000_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}S2000_LINE~~{GO}S0650_EXIT~{END IF}
{END IF}
{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}0650{Enter}{Enter}
{Search}General Information Review of 10 CFR{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S2000_PAGE~~{GO}S0650_EXIT~{END IF}
    {IF}{SYSTEM}Page~={VARIABLE}S2000_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}S2000_LINE~~{GO}S0650_EXIT~{END IF}
{END IF}
{Left}{Left}{Left}{Left}{Left}{Left}{Left}{Block}{Home}{Home}{Left}
{ASSIGN}S0625_PAGE~{SYSTEM}Page~~{ASSIGN}S0625_LINE~{SYSTEM}Line~~
{Style}{Search}0625{Enter}{Enter}
{Search}10 CFR{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
{Search}{Enter}{Enter}{Search}
{Word Left}{End}
{ASSIGN}S0630_PAGE~{SYSTEM}Page~~{ASSIGN}S0630_LINE~{SYSTEM}Line~~
{Style}{Search}0630{Enter}{Enter}
{GO}DO_S0650~
{LABEL}S0650_EXIT~
{ASSIGN}PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}LINE~{VARIABLE}S2000_LINE~~
{IF EXISTS}TYP5_PAGE~
    {ASSIGN}PAGE~{VARIABLE}TYP5_PAGE~~
    {ASSIGN}LINE~{VARIABLE}TYP5_LINE~~
{END IF}
{IF EXISTS}TYP4_PAGE~
    {ASSIGN}PAGE~{VARIABLE}TYP4_PAGE~~
    {ASSIGN}LINE~{VARIABLE}TYP4_LINE~~
{END IF}
{IF EXISTS}TYP3_PAGE~
    {ASSIGN}PAGE~{VARIABLE}TYP3_PAGE~~
    {ASSIGN}LINE~{VARIABLE}TYP3_LINE~~
{END IF}
{CALL}GOTO_LINE~{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}0650{Enter}{Enter}
{RETURN}

{LABEL}DO_S0699~
{ASSIGN}STYLE~0699~
{ASSIGN}PAGE~{VARIABLE}S0700_PAGE~~{ASSIGN}LINE~{VARIABLE}S0700_LINE~~
{CALL}GOTO_LINE~

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{Search}Safety Review of 10 CFR{Search}
Home}{Home}{Home}{Left}{Block}
ASSIGN PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}LINE~{VARIABLE}S2000_LINE~~
IF EXISTS}TYP5_PAGE~
    {ASSIGN}PAGE~{VARIABLE}TYP5_PAGE~~
    {ASSIGN}LINE~{VARIABLE}TYP5_LINE~~
END IF}
IF EXISTS}TYP4_PAGE~
    {ASSIGN}PAGE~{VARIABLE}TYP4_PAGE~~
    {ASSIGN}LINE~{VARIABLE}TYP4_LINE~~
END IF}
CALL}GOTO LINE~
Home}{Home}{Home}{Left}{Word Left}{End}
Style}{Search}0699{Enter}{Enter}
RETURN}

{LABEL}DO S0700~
{ON NOT FOUND}{GO}S0700_EXIT~~
ASSIGN PAGE~{VARIABLE}S0400_PAGE~~{ASSIGN}LINE~{VARIABLE}S0400_LINE~~
CALL}GOTO LINE~
Search}3.2{Search}{Search}Compliance Reviews{Enter}{Search}
Left}
Block}{Home}{Home}{Left}
ASSIGN S0700_PAGE~{SYSTEM}Page~~{ASSIGN}S0700_LINE~{SYSTEM}Line~~
Style}{Search}0700{Enter}{Enter}
{LABEL}S0700_EXIT~
    ;}restore normal return location~
ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~
RETURN}

{LABEL}DO S0750~
ASSIGN STYLE~0750~
ASSIGN END PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S2000_
IF EXISTS}S1600_LINE~{ASSIGN}END_PAGE~{VARIABLE}S1600_PAGE~~{ASSIGN}END
IF EXISTS}S1200_LINE~{ASSIGN}END_PAGE~{VARIABLE}S1200_PAGE~~{ASSIGN}END
IF EXISTS}S0800_LINE~{ASSIGN}END_PAGE~{VARIABLE}S0800_PAGE~~{ASSIGN}END
IF EXISTS}S0625_LINE~{ASSIGN}END_PAGE~{VARIABLE}S0625_PAGE~~{ASSIGN}END
ASSIGN PAGE~{VARIABLE}S0700_PAGE~~{ASSIGN}LINE~{VARIABLE}S0700_LINE~~
CALL}GOTO LINE~
Para Down}{Home}{Home}{Left}{Right}
IF}"{SYSTEM}Left~"="3"~{GO}S0750_EXIT~{END IF}
Home}{Home}{Left}{Block}
ASSIGN PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~
CALL}GOTO LINE~
Home}{Home}{Left}{Word Left}{End}
CALL}TBL&MATH CHECK~
Style}{Search}0750{Enter}{Enter}
{LABEL}S0750_EXIT~
    RETURN}

{LABEL}DO S0800~
ASSIGN PAGE~{VARIABLE}S0700_PAGE~~{ASSIGN}LINE~{VARIABLE}S0700_LINE~~
CALL}GOTO LINE~
ON NOT FOUND}{GO}S0800_EXIT~~
Search}Safety Review of 10 CFR{Search}
IF}{SYSTEM}Page~>{VARIABLE}S2000_PAGE~~{GO}S0800_EXIT~{END IF}
    IF}{SYSTEM}Page~={VARIABLE}S2000_PAGE~~
IF}{SYSTEM}Line~>{VARIABLE}S2000_LINE~~{GO}S0800_EXIT~{END IF}

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    {END IF}
    {Left}{Left}{Left}{Left}{Left}{Left}{Left}{Block}{Home}{Home}{Left}
    {ASSIGN}S0800_PAGE~{SYSTEM}Page~~{ASSIGN}S0800_LINE~{SYSTEM}Line~~
    {ASSIGN}TYP3_PAGE~{SYSTEM}Page~~{ASSIGN}TYP3_LINE~{SYSTEM}Line~~
    {Style}{Search}0800{Enter}{Enter}
{LABEL}S0800_EXIT~
    {;}restore normal return location~
    {ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~
    {RETURN}

{LABEL}DO_S0830~
    {ASSIGN}STYLE~0830~
    {ASSIGN}PAGE~{VARIABLE}S0800_PAGE~~{ASSIGN}LINE~{VARIABLE}S0800_LINE~~
    {CALL}GOTO_LINE~
    {Home}{Home}{Left}
    {Search}10 CFR{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
    {Search}{Enter}{Enter}{Search}
    {Word Left}{End}
    {ASSIGN}S0830_PAGE~{SYSTEM}Page~~{ASSIGN}S0830_LINE~{SYSTEM}Line~~
    {Style}{Search}0830{Enter}{Enter}
    {RETURN}

{LABEL}DO_S0900~
    {ASSIGN}PAGE~{VARIABLE}S0830_PAGE~~{ASSIGN}LINE~{VARIABLE}S0830_LINE~~
    {CALL}GOTO_LINE~
    {Para Down}{Home}{Home}{Left}{Block}
    {ON NOT FOUND}{GO}S0900_EXIT~

{LABEL}S0900_LOOP1~
    {Search}Safety Review of 10 CFR{Search}
    {IF}{SYSTEM}Page~>{VARIABLE}S2000_PAGE~~{GO}S0900_EXIT~{END IF}
        {IF}{SYSTEM}Page~={VARIABLE}S2000_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S2000_LINE~~{GO}S0900_EXIT~{END IF}
    {END IF}
    {Home}{Home}{Left}{Right}
    {IF}"{SYSTEM}Left~!="3"~{Search}Safety Review of 10 CFR{Search}
    {GO}S0900_LOOP1~{END IF}
    {Left}{Word Left}{End}
    {CALL}TBL&MATH_CHECK~
    {Style}{Search}0900{Enter}{Enter}

{LABEL}S0900_LOOP2~
    {Search}Safety Review of 10 CFR{Search}
    {IF}{SYSTEM}Page~>{VARIABLE}S2000_PAGE~~{GO}S0900_EXIT~{END IF}
        {IF}{SYSTEM}Page~={VARIABLE}S2000_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S2000_LINE~~{GO}S0900_EXIT~{END IF}
    {END IF}
    {Home}{Home}{Left}{Right}
    {IF}"{SYSTEM}Left~!="3"~{Search}Safety Review of 10 CFR{Search}
    {GO}S0900_LOOP2~{END IF}
    {Search}Safety Review of 10 CFR{Search}
    {Left}{Left}{Left}{Left}{Left}{Left}{Left}{Block}{Home}{Home}{Left}
    {ASSIGN}S0800_PAGE~{SYSTEM}Page~~{ASSIGN}S0800_LINE~{SYSTEM}Line~~
    {Style}{Search}0800{Enter}{Enter}
    {Search}10 CFR{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
    {Search}{Enter}{Enter}{Search}
    {Word Left}{End}
    {ASSIGN}S0830_PAGE~{SYSTEM}Page~~{ASSIGN}S0830_LINE~{SYSTEM}Line~~
    {Style}{Search}0830{Enter}{Enter}
    {GO}DO_S0900~

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{LABEL}S0900_EXIT~
  {ASSIGN}PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}LINE~{VARIABLE}S2000_LINE~~
  {IF EXISTS}TYP5_PAGE~
    {ASSIGN}PAGE~{VARIABLE}TYP5_PAGE~~
    {ASSIGN}LINE~{VARIABLE}TYP5_LINE~~
  {END IF}
  {IF EXISTS}TYP4_PAGE~
    {ASSIGN}PAGE~{VARIABLE}TYP4_PAGE~~
    {ASSIGN}LINE~{VARIABLE}TYP4_LINE~~
  {END IF}
  {CALL}GOTO_LINE~{Home}{Home}{Left}{Word Left}{End}
  {CALL}TBL&MATH_CHECK~
  {Style}{Search}0900{Enter}{Enter}
{RETURN}

{LABEL}DO_S1199~
  {ASSIGN}STYLE~1199~
  {ASSIGN}PAGE~{VARIABLE}S0700_PAGE~~{ASSIGN}LINE~{VARIABLE}S0700_LINE~~
  {CALL}GOTO_LINE~
  {Search}Detailed Safety Review Supported by Analyses for 10 CFR{Search}
  {Search Left}Detailed{Search}{Home}{Home}{Home}{Left}{Block}
  {ASSIGN}PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}LINE~{VARIABLE}S2000_LINE~~
  {IF EXISTS}TYP5_PAGE~
    {ASSIGN}PAGE~{VARIABLE}TYP5_PAGE~~
    {ASSIGN}LINE~{VARIABLE}TYP5_LINE~~
  {END IF}
  {CALL}GOTO_LINE~
  {Home}{Home}{Left}{Word Left}{End}
  {Style}{Search}1199{Enter}{Enter}
  {RETURN}

{LABEL}DO_S1200~
  {ASSIGN}PAGE~{VARIABLE}S0700_PAGE~~{ASSIGN}LINE~{VARIABLE}S0700_LINE~~
  {CALL}GOTO_LINE~
  {ON NOT FOUND}{GO}S1200_EXIT~~
  {Search}Detailed Safety Review Supported by Analyses for 10 CFR{Search}
  {IF}{SYSTEM}Page~>{VARIABLE}S2000_PAGE~~{GO}S1200_EXIT~{END IF}
    {IF}{SYSTEM}Page~={VARIABLE}S2000_PAGE~~
  {IF}{SYSTEM}Line~>{VARIABLE}S2000_LINE~~{GO}S1200_EXIT~{END IF}
  {END IF}
  {Left}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
  {Search Left}Detailed{Search}{Home}{Home}{Left}
  {ASSIGN}S1200_PAGE~{SYSTEM}Page~~{ASSIGN}S1200_LINE~{SYSTEM}Line~~
  {ASSIGN}TYP4_PAGE~{SYSTEM}Page~~{ASSIGN}TYP4_LINE~{SYSTEM}Line~~
  {Style}{Search}1200{Enter}{Enter}

{LABEL}S1200_EXIT~
  {;}restore normal return location~
  {ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~
  {RETURN}

{LABEL}DO_S1230~
  {ASSIGN}STYLE~1230~
  {ASSIGN}PAGE~{VARIABLE}S1200_PAGE~~{ASSIGN}LINE~{VARIABLE}S1200_LINE~~
  {CALL}GOTO_LINE~{Home}{Home}{Left}
  {Search}10 CFR{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
  {Search}for{Search}{Left}{Left}{Left}{Left}
  {ASSIGN}S1230_PAGE~{SYSTEM}Page~~{ASSIGN}S1230_LINE~{SYSTEM}Line~~
  {Style}{Search}1230{Enter}{Enter}

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{RETURN}

{LABEL}DO S1260~
{ASSIGN}STYLE~1260~
{ASSIGN}PAGE~{VARIABLE}S1200_PAGE~~{ASSIGN}LINE~{VARIABLE}S1200_LINE~~
{CALL}GOTO_LINE~{Home}{Home}{Left}
{Search}10 CFR{Search}
{Search}for{Search}{Left}{Left}{Left}{Block}
{Search}{Enter}{Enter}{Search}{Word Left}{End}
{ASSIGN}S1260_PAGE~{SYSTEM}Page~~{ASSIGN}S1260_LINE~{SYSTEM}Line~~
{Style}{Search}1260{Enter}{Enter}
; }restore normal return location~
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~
{RETURN}

{LABEL}DO S1300~
{ASSIGN}PAGE~{VARIABLE}S1260_PAGE~~{ASSIGN}LINE~{VARIABLE}S1260_LINE~~
{CALL}GOTO_LINE~
{Para Down}{Home}{Home}{Left}{Block}
{ON NOT FOUND}{GO}S1300_EXIT~
{Search}Detailed Safety Review Supported by Analyses for 10 CFR{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S2000_PAGE~~{GO}S1300_EXIT~{END IF}
    {IF}{SYSTEM}Page~={VARIABLE}S2000_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}S2000_LINE~~{GO}S1300_EXIT~{END IF}
{END IF}
{Search Left}Detailed{Search}
{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH CHECK~
{Style}{Search}1300{Enter}{Enter}
{Search}Detailed Safety Review Supported by Analyses for 10 CFR{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S2000_PAGE~~{GO}S1300_EXIT~{END IF}
    {IF}{SYSTEM}Page~={VARIABLE}S2000_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}S2000_LINE~~{GO}S1300_EXIT~{END IF}
{END IF}
{Left}{Left}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
{Search Left}Detailed{Search}{Home}{Home}{Left}
{ASSIGN}S1200_PAGE~{SYSTEM}Page~~{ASSIGN}S1200_LINE~{SYSTEM}Line~~
{Style}{Search}1200{Enter}{Enter}
{ASSIGN}PAGE~{VARIABLE}S1200_PAGE~~{ASSIGN}LINE~{VARIABLE}S1200_LINE~~
{CALL}GOTO_LINE~{Home}{Home}{Left}
{Search}10 CFR{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
{Search}for{Search}{Left}{Left}{Left}{Left}
{ASSIGN}S1230_PAGE~{SYSTEM}Page~~{ASSIGN}S1230_LINE~{SYSTEM}Line~~
{Style}{Search}1230{Enter}{Enter}
{ASSIGN}PAGE~{VARIABLE}S1200_PAGE~~{ASSIGN}LINE~{VARIABLE}S1200_LINE~~
{CALL}GOTO_LINE~{Home}{Home}{Left}
{Search}10 CFR{Search}
{Search}for{Search}{Left}{Left}{Left}{Block}
{Search}{Enter}{Enter}{Search}{Word Left}{End}
{ASSIGN}S1260_PAGE~{SYSTEM}Page~~{ASSIGN}S1260_LINE~{SYSTEM}Line~~
{Style}{Search}1260{Enter}{Enter}
{GO}DO S1300~

{LABEL}S1300_EXIT~
{ASSIGN}PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}LINE~{VARIABLE}S2000_LINE~~
{IF EXISTS}TYP5_PAGE~
    {ASSIGN}PAGE~{VARIABLE}TYP5_PAGE~~
    {ASSIGN}LINE~{VARIABLE}TYP5_LINE~~
{END IF}

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{CALL}GOTO_LINE~{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH CHECK~
{Style}{Search}1300{Enter}{Enter}
{RETURN}

{LABEL}DO_S1599~
{ASSIGN}STYLE~1599~
{ASSIGN}PAGE~{VARIABLE}S0700_PAGE~~{ASSIGN}LINE~{VARIABLE}S0700_LINE~~
{CALL}GOTO_LINE~
{Search}Detailed Safety Review Supported by Independent Tests,{Search}
{Search Left}Detailed{Search}
{Home}{Home}{Home}{Left}{Block}
{ASSIGN}PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}LINE~{VARIABLE}S2000_LINE~~
{CALL}GOTO_LINE~
{Home}{Home}{Home}{Left}{Word Left}{End}
{Style}{Search}1599{Enter}{Enter}
{RETURN}

{LABEL}DO_S1600~
{ASSIGN}PAGE~{VARIABLE}S0700_PAGE~~{ASSIGN}LINE~{VARIABLE}S0700_LINE~~
{CALL}GOTO_LINE~
{ON NOT FOUND}{GO}S1600_EXIT~~
{Search}Detailed Safety Review Supported by Independent Tests,{Search}
{Search}for 10{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S2000_PAGE~~{GO}S1600_EXIT~{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S2000_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}S2000_LINE~~{GO}S1600_EXIT~{END IF}
{END IF}
{Left}{Left}{Left}{Block}
{Search Left}Detailed{Search}{Home}{Home}{Left}
{ASSIGN}S1600_PAGE~{SYSTEM}Page~~{ASSIGN}S1600_LINE~{SYSTEM}Line~~
{ASSIGN}TYP5_PAGE~{SYSTEM}Page~~{ASSIGN}TYP5_LINE~{SYSTEM}Line~~
{Style}{Search}1600{Enter}{Enter}

{LABEL}S1600_EXIT~
  ;}restore normal return location~
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~
{RETURN}

{LABEL}DO_S1630~
{ASSIGN}STYLE~1630~
{ASSIGN}PAGE~{VARIABLE}S1600_PAGE~~{ASSIGN}LINE~{VARIABLE}S1600_LINE~~
{CALL}GOTO_LINE~{Home}{Home}{Left}
{Search}10 CFR{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
{Search}for{Search}{Left}{Left}{Left}{Left}
{ASSIGN}S1630_PAGE~{SYSTEM}Page~~{ASSIGN}S1630_LINE~{SYSTEM}Line~~
{Style}{Search}1630{Enter}{Enter}
{RETURN}

{LABEL}DO_S1660~
{ASSIGN}STYLE~1660~
{ASSIGN}PAGE~{VARIABLE}S1600_PAGE~~{ASSIGN}LINE~{VARIABLE}S1600_LINE~~
{CALL}GOTO_LINE~{Home}{Home}{Left}
{Search}10 CFR{Search}
{Search}{Search}{Left}{Left}{Left}{Block}
{Search}{Enter}{Enter}{Search}{Word Left}{End}
{ASSIGN}S1660_PAGE~{SYSTEM}Page~~{ASSIGN}S1660_LINE~{SYSTEM}Line~~
{Style}{Search}1660{Enter}{Enter}
  ;}restore normal return location~

```

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{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~
{RETURN}

{LABEL}DO_S1700~
{ASSIGN}PAGE~{VARIABLE}S1660_PAGE~~{ASSIGN}LINE~{VARIABLE}S1660_LINE~~
CALL GOTO_LINE~
Para Down}{Home}{Home}{Left}{Block}
ON NOT FOUND}{GO}S1700_EXIT~~
Search}Detailed Safety Review Supported by Independent Tests,{Search}
Search}for 10{Search}
IF}{SYSTEM}Page~>{VARIABLE}S2000_PAGE~~{GO}S1700_EXIT~{END IF}
    {IF}{SYSTEM}Page~={VARIABLE}S2000_PAGE~~
IF}{SYSTEM}Line~>{VARIABLE}S2000_LINE~~{GO}S1700_EXIT~{END IF}
END IF}
Search Left}Detailed{Search}
Home}{Home}{Left}{Word Left}{End}
CALL TBL&MATH CHECK~
Style}{Search}1700{Enter}{Enter}
Search}Detailed Safety Review Supported by Independent Tests,{Search}
Search}for 10{Search}
IF}{SYSTEM}Page~>{VARIABLE}S2000_PAGE~~{GO}S1700_EXIT~{END IF}
    {IF}{SYSTEM}Page~={VARIABLE}S2000_PAGE~~
IF}{SYSTEM}Line~>{VARIABLE}S2000_LINE~~{GO}S1700_EXIT~{END IF}
END IF}
Left}{Left}{Left}{Block}
Search Left}Detailed{Search}{Home}{Home}{Left}
ASSIGN}S1600_PAGE~{SYSTEM}Page~~{ASSIGN}S1600_LINE~{SYSTEM}Line~~
Style}{Search}1600{Enter}{Enter}
ASSIGN}PAGE~{VARIABLE}S1600_PAGE~~{ASSIGN}LINE~{VARIABLE}S1600_LINE~~
CALL GOTO_LINE~{Home}{Home}{Left}
Search}10 CFR{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
Search}for{Search}{Left}{Left}{Left}{Left}
ASSIGN}S1630_PAGE~{SYSTEM}Page~~{ASSIGN}S1630_LINE~{SYSTEM}Line~~
Style}{Search}1630{Enter}{Enter}
ASSIGN}PAGE~{VARIABLE}S1600_PAGE~~{ASSIGN}LINE~{VARIABLE}S1600_LINE~~
CALL GOTO_LINE~{Home}{Home}{Left}
Search}10 CFR{Search}
Search}for{Search}{Left}{Left}{Left}{Block}
Search}{Enter}{Enter}{Search}{Word Left}{End}
ASSIGN}S1660_PAGE~{SYSTEM}Page~~{ASSIGN}S1660_LINE~{SYSTEM}Line~~
Style}{Search}1660{Enter}{Enter}
GO}DO_S1700~

{LABEL}S1700_EXIT~
{ASSIGN}PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}LINE~{VARIABLE}S2000_LINE~~
CALL GOTO_LINE~{Home}{Home}{Left}{Word Left}{End}
CALL TBL&MATH CHECK~
Style}{Search}1700{Enter}{Enter}
{RETURN}

{LABEL}DO_S2000~
{ASSIGN}STYLE~2000~
{ASSIGN}PAGE~{VARIABLE}S0400_PAGE~~{ASSIGN}LINE~{VARIABLE}S0400_LINE~~{C
Search}Rationale for Review Procedures and Acceptance Criteria{Enter}{S
Left}
Home}{Left}{Block}{End}
ASSIGN}S2000_PAGE~{SYSTEM}Page~~{ASSIGN}S2000_LINE~{SYSTEM}Line~~
Style}{Search}2000{Enter}{Enter}
{RETURN}

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{LABEL}DO_S2050~
  {ASSIGN}STYLE~2050~
  {ASSIGN}PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}LINE~{VARIABLE}S2000_LINE~~
  {CALL}GOTO_LINE~
  {Para Down}{Home}{Home}{Left}{Right}
  {IF}"{SYSTEM}Left~"="3"~{GO}S2050_EXIT~{END IF}
  {Home}{Home}{Left}{Block}
  {Search}3.3.1{Search}
  {Home}{Home}{Left}{Word Left}{End}
  {CALL}TBL&MATH_CHECK~
  {Style}{Search}2050{Enter}{Enter}
{LABEL}S2050_EXIT~
  {RETURN}

{LABEL}DO_S2099~
  {ASSIGN}STYLE~2099~
  {ASSIGN}END_PAGE~{VARIABLE}S2900_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S2900_
  {ASSIGN}PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}LINE~{VARIABLE}S2000_LINE~~
  {CALL}GOTO_LINE~
  {IF EXISTS}S2800_LINE~
  {Search}Rationale for Detailed Safety Review Supported by Independent{Se
  {Search}Tests, Analyses, or Other Investigations for 10{Search}
  {Search Left}Rationale{Search}{Home}{Home}{Left}
  {ASSIGN}END_PAGE~{SYSTEM}Page~~{ASSIGN}END_LINE~{SYSTEM}Line~~
  {CALL}GOTO_LINE~
  {END IF}
  {IF EXISTS}S2700_LINE~
  {Search}Rationale for Detailed Safety Review Supported by{Search}
  {Search}Analyses for 10{Search}
  {Search Left}Rationale{Search}{Home}{Home}{Left}
  {ASSIGN}END_PAGE~{SYSTEM}Page~~{ASSIGN}END_LINE~{SYSTEM}Line~~
  {CALL}GOTO_LINE~
  {END IF}
  {Search}Rationale for Safety Review of 10 CFR{Search}
  {Home}{Home}{Home}{Left}{Block}
  {ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~
  {CALL}GOTO_LINE~
  {Home}{Home}{Home}{Left}{Word Left}{End}
  {Style}{Search}2099{Enter}{Enter}
  {RETURN}

{LABEL}DO_S2100~
  {ASSIGN}STYLE~2100~
  {ASSIGN}PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}LINE~{VARIABLE}S2000_LINE~~
  {CALL}GOTO_LINE~
  {Search}Rationale for Safety Review of 10 CFR{Search}
  {IF}{SYSTEM}Page~>{VARIABLE}S2900_PAGE~~{GO}S2100_EXIT~{END IF}
    {IF}{SYSTEM}Page~={VARIABLE}S2900_PAGE~~
  {IF}{SYSTEM}Line~>{VARIABLE}S2900_LINE~~{GO}S2100_EXIT~{END IF}
  {END IF}
  {Left}{Left}{Left}{Left}{Left}{Left}{Left}{Block}{Home}{Home}{Left}
  {ASSIGN}S2100_PAGE~{SYSTEM}Page~~{ASSIGN}S2100_LINE~{SYSTEM}Line~~
  {Style}{Search}2100{Enter}{Enter}
{LABEL}S2100_EXIT~
  {RETURN}

{LABEL}DO_S2130~

```

```

{ASSIGN}STYLE~2130~
{ASSIGN}PAGE~{VARIABLE}S2100_PAGE~~{ASSIGN}LINE~{VARIABLE}S2100_LINE~~
{CALL}GOTO_LINE~
{Home}{Home}{Left}
{Search}10 CFR{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
{Search}{Enter}{Enter}{Search}
{Word Left}{End}
{ASSIGN}S2130_PAGE~{SYSTEM}Page~~{ASSIGN}S2130_LINE~{SYSTEM}Line~~
{Style}{Search}2130{Enter}{Enter}
{RETURN}

```

```

{LABEL}DO_S2160~
{ASSIGN}PAGE~{VARIABLE}S2130_PAGE~~{ASSIGN}LINE~{VARIABLE}S2130_LINE~~
{CALL}GOTO_LINE~
{Para Down}{Home}{Home}{Left}{Block}
{ON NOT FOUND}{GO}S2160_EXIT~
{Search}Rationale for Safety Review of 10 CFR{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S2900_PAGE~~{GO}S2160_EXIT~{END IF}
    {IF}{SYSTEM}Page~= {VARIABLE}S2900_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}S2900_LINE~~{GO}S2160_EXIT~{END IF}
{END IF}
{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}2160{Enter}{Enter}
{Search}Rationale for Safety Review of 10 CFR{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S2900_PAGE~~{GO}S2160_EXIT~{END IF}
    {IF}{SYSTEM}Page~= {VARIABLE}S2900_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}S2900_LINE~~{GO}S2160_EXIT~{END IF}
{END IF}
{Left}{Left}{Left}{Left}{Left}{Left}{Left}{Block}{Home}{Home}{Left}
{ASSIGN}S2100_PAGE~{SYSTEM}Page~~{ASSIGN}S2100_LINE~{SYSTEM}Line~~
{Style}{Search}2100{Enter}{Enter}
{Search}10 CFR{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
{Search}{Enter}{Enter}{Search}
{Word Left}{End}
{ASSIGN}S2130_PAGE~{SYSTEM}Page~~{ASSIGN}S2130_LINE~{SYSTEM}Line~~
{Style}{Search}2130{Enter}{Enter}
{GO}DO_S2160~

```

```

{LABEL}S2160_EXIT~
{ASSIGN}PAGE~{VARIABLE}S2900_PAGE~~{ASSIGN}LINE~{VARIABLE}S2900_LINE~~
{IF EXISTS}S2800_PAGE~
{ASSIGN}PAGE~{VARIABLE}S2800_PAGE~~{ASSIGN}LINE~{VARIABLE}S2800_LINE~~
{END IF}
{IF EXISTS}S2700_PAGE~
{ASSIGN}PAGE~{VARIABLE}S2700_PAGE~~{ASSIGN}LINE~{VARIABLE}S2700_LINE~~
{END IF}
{CALL}GOTO_LINE~{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}2160{Enter}{Enter}
{RETURN}

```

```

{LABEL}DO_S2599~
{ASSIGN}STYLE~2599~
{ASSIGN}PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}LINE~{VARIABLE}S2000_LINE~~
{CALL}GOTO_LINE~
{Search}3.3.1{Search}
{Home}{Home}{Home}{Left}{Block}
{ASSIGN}PAGE~{VARIABLE}S2900_PAGE~~{ASSIGN}LINE~{VARIABLE}S2900_LINE~~

```

```

{IF EXISTS}S2800_PAGE~
    {ASSIGN}PAGE~{VARIABLE}S2800_PAGE~~
    {ASSIGN}LINE~{VARIABLE}S2800_LINE~~
{END IF}
{IF EXISTS}S2700_PAGE~
    {ASSIGN}PAGE~{VARIABLE}S2700_PAGE~~
    {ASSIGN}LINE~{VARIABLE}S2700_LINE~~
{END IF}
{IF EXISTS}S2100_PAGE~
    {ASSIGN}PAGE~{VARIABLE}S2100_PAGE~~
    {ASSIGN}LINE~{VARIABLE}S2100_LINE~~
{END IF}
{CALL}GOTO_LINE~
{Home}{Home}{Left}{Word Left}{End}
{Style}{Search}2599{Enter}{Enter}
{RETURN}

{LABEL}DO_S2600~
    {ASSIGN}STYLE~2600~
    {ASSIGN}PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}LINE~{VARIABLE}S2000_LINE~~
    {CALL}GOTO_LINE~
    {Search}Rationale for General Information Review of 10 CFR{Search}
    {IF}{SYSTEM}Page~>{VARIABLE}S2900_PAGE~~{GO}S2600_EXIT~{END IF}
        {IF}{SYSTEM}Page~={VARIABLE}S2900_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S2900_LINE~~{GO}S2600_EXIT~{END IF}
    {END IF}
    {Left}{Left}{Left}{Left}{Left}{Left}{Left}{Block}{Home}{Home}{Left}
    {ASSIGN}S2600_PAGE~{SYSTEM}Page~~{ASSIGN}S2600_LINE~{SYSTEM}Line~~
    {Style}{Search}2600{Enter}{Enter}
{LABEL}S2600_EXIT~
    {RETURN}

{LABEL}DO_S2630~
    {ASSIGN}STYLE~2630~
    {ASSIGN}PAGE~{VARIABLE}S2600_PAGE~~{ASSIGN}LINE~{VARIABLE}S2600_LINE~~
    {CALL}GOTO_LINE~
    {Home}{Home}{Left}
    {Search}10 CFR{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
    {Search}{Enter}{Enter}{Search}
    {Word Left}{End}
    {ASSIGN}S2630_PAGE~{SYSTEM}Page~~{ASSIGN}S2630_LINE~{SYSTEM}Line~~
    {Style}{Search}2630{Enter}{Enter}
    {RETURN}

{LABEL}DO_S2660~
    {ASSIGN}PAGE~{VARIABLE}S2630_PAGE~~{ASSIGN}LINE~{VARIABLE}S2630_LINE~~
    {CALL}GOTO_LINE~
    {Para Down}{Home}{Home}{Left}{Block}
    {ON NOT FOUND}{GO}S2660_EXIT~
    {Search}Rationale for General Information Review of 10 CFR{Search}
    {IF}{SYSTEM}Page~>{VARIABLE}S2900_PAGE~~{GO}S2660_EXIT~{END IF}
        {IF}{SYSTEM}Page~={VARIABLE}S2900_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S2900_LINE~~{GO}S2660_EXIT~{END IF}
    {END IF}
    {Home}{Home}{Left}{Word Left}{End}
    {CALL}TBL&MATH_CHECK~
    {Style}{Search}2660{Enter}{Enter}
    {Search}Rationale for General Information Review of 10 CFR{Search}

```

```

{IF}{SYSTEM}Page~>{VARIABLE}S2900_PAGE~~{GO}S2660_EXIT~{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S2900_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}S2900_LINE~~{GO}S2660_EXIT~{END IF}
END IF}
Left}{Left}{Left}{Left}{Left}{Left}{Block}{Home}{Home}{Left}
ASSIGN}S2600_PAGE~{SYSTEM}Page~~{ASSIGN}S2600_LINE~{SYSTEM}Line~~
Style}{Search}2600{Enter}{Enter}
Search}10 CFR{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
Search}{Enter}{Enter}{Search}
Word Left}{End}
ASSIGN}S2630_PAGE~{SYSTEM}Page~~{ASSIGN}S2630_LINE~{SYSTEM}Line~~
Style}{Search}2630{Enter}{Enter}
GO}DO_S2660~
{LABEL}S2660_EXIT~
  {ASSIGN}PAGE~{VARIABLE}S2900_PAGE~~{ASSIGN}LINE~{VARIABLE}S2900_LINE~~
  {IF EXISTS}S2800_PAGE~
    {ASSIGN}PAGE~{VARIABLE}S2800_PAGE~~
    {ASSIGN}LINE~{VARIABLE}S2800_LINE~~
  {END IF}
  {IF EXISTS}S2700_PAGE~
    {ASSIGN}PAGE~{VARIABLE}S2700_PAGE~~
    {ASSIGN}LINE~{VARIABLE}S2700_LINE~~
  {END IF}
  {IF EXISTS}S2100_PAGE~
    {ASSIGN}PAGE~{VARIABLE}S2100_PAGE~~
    {ASSIGN}LINE~{VARIABLE}S2100_LINE~~
  {END IF}
  {CALL}GOTO_LINE~{Home}{Home}{Left}{Word Left}{End}
  {CALL}TBL&MATH_CHECK~
  {Style}{Search}2660{Enter}{Enter}
{RETURN}

{LABEL}DO_S2699~
  {ASSIGN}STYLE~2699~
  {ASSIGN}END_PAGE~{VARIABLE}S2900_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S2900_
  {ASSIGN}PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}LINE~{VARIABLE}S2000_LINE~~
  {CALL}GOTO_LINE~
  {Search}Rationale for Detailed Safety Review Supported by{Search}
  {Search}Analyses for 10 CFR{Search}
  {Search Left}Rationale{Search}{Home}{Home}{Home}{Left}{Block}
  {IF EXISTS}S2800_LINE~
  {Search}Rationale for Detailed Safety Review Supported by Independent{Se
  {Search}Tests, Analyses, or Other Investigations for 10{Search}
  {Search Left}Rationale{Search}{Home}{Home}{Left}
  {ASSIGN}END_PAGE~{SYSTEM}Page~~{ASSIGN}END_LINE~{SYSTEM}Line~~
  {END IF}
  {ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~
  {CALL}GOTO_LINE~
  {Home}{Home}{Left}{Word Left}{End}
  {Style}{Search}2699{Enter}{Enter}
  {RETURN}

{LABEL}DO_S2700~
  {ASSIGN}STYLE~2700~
  {ASSIGN}PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}LINE~{VARIABLE}S2000_LINE~~
  {CALL}GOTO_LINE~
  {Search}Rationale for Detailed Safety Review Supported by Analyses{Searc
  {Search}for 10 CFR{Search}

```

```

{IF}{SYSTEM}Page~>{VARIABLE}S2900_PAGE~~{GO}S2700_EXIT~{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S2900_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}S2900_LINE~~{GO}S2700_EXIT~{END IF}
END IF}
Left}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
Search Left}Rationale{Search}{Home}{Home}{Left}
ASSIGN}S2700_PAGE~{SYSTEM}Page~~{ASSIGN}S2700_LINE~{SYSTEM}Line~~
Style}{Search}2700{Enter}{Enter}
{LABEL}S2700_EXIT~
{RETURN}

{LABEL}DO_S2730~
ASSIGN}STYLE~2730~
ASSIGN}PAGE~{VARIABLE}S2700_PAGE~~{ASSIGN}LINE~{VARIABLE}S2700_LINE~~
CALL}GOTO_LINE~{Home}{Home}{Left}
Search}10 CFR{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
Search}for{Search}{Left}{Left}{Left}{Left}
ASSIGN}S2730_PAGE~{SYSTEM}Page~~{ASSIGN}S2730_LINE~{SYSTEM}Line~~
Style}{Search}2730{Enter}{Enter}
{RETURN}

{LABEL}DO_S2760~
ASSIGN}STYLE~2760~
ASSIGN}PAGE~{VARIABLE}S2700_PAGE~~{ASSIGN}LINE~{VARIABLE}S2700_LINE~~
CALL}GOTO_LINE~{Home}{Home}{Left}
Search}10 CFR{Search}
Search}for{Search}{Left}{Left}{Left}{Block}
Search}{Enter}{Enter}{Search}{Word Left}{End}
ASSIGN}S2760_PAGE~{SYSTEM}Page~~{ASSIGN}S2760_LINE~{SYSTEM}Line~~
Style}{Search}2760{Enter}{Enter}
{RETURN}

{LABEL}DO_S2790~
ASSIGN}PAGE~{VARIABLE}S2760_PAGE~~{ASSIGN}LINE~{VARIABLE}S2760_LINE~~
CALL}GOTO_LINE~
Para Down}{Home}{Home}{Left}{Block}
ON NOT FOUND}{GO}S2790_EXIT~
Search}Rationale for Detailed Safety Review Supported by Analyses{Search}
Search}10 CFR{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S2900_PAGE~~{GO}S2790_EXIT~{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S2900_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}S2900_LINE~~{GO}S2790_EXIT~{END IF}
END IF}
Search Left}Rationale{Search}
Home}{Home}{Left}{Word Left}{End}
CALL}TBL&MATH CHECK~
Style}{Search}2790{Enter}{Enter}
Search}Rationale for Detailed Safety Review Supported by Analyses{Search}
Search}10 CFR{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S2900_PAGE~~{GO}S2790_EXIT~{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S2900_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}S2900_LINE~~{GO}S2790_EXIT~{END IF}
END IF}
Left}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
Search Left}Rationale{Search}{Home}{Home}{Left}
ASSIGN}S2700_PAGE~{SYSTEM}Page~~{ASSIGN}S2700_LINE~{SYSTEM}Line~~
Style}{Search}2700{Enter}{Enter}
ASSIGN}PAGE~{VARIABLE}S2700_PAGE~~{ASSIGN}LINE~{VARIABLE}S2700_LINE~~

```

```

{CALL}GOTO_LINE~{Home}{Home}{Left}
Search}10_CFR{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
Search}for{Search}{Left}{Left}{Left}{Left}
ASSIGN}S2730_PAGE~{SYSTEM}Page~~{ASSIGN}S2730_LINE~{SYSTEM}Line~~
Style}{Search}2730{Enter}{Enter}
ASSIGN}PAGE~{VARIABLE}S2700_PAGE~~{ASSIGN}LINE~{VARIABLE}S2700_LINE~~
CALL}GOTO_LINE~{Home}{Home}{Left}
Search}10_CFR{Search}
Search}for{Search}{Left}{Left}{Left}{Block}
Search}{Enter}{Enter}{Search}{Word Left}{End}
ASSIGN}S2760_PAGE~{SYSTEM}Page~~{ASSIGN}S2760_LINE~{SYSTEM}Line~~
Style}{Search}2760{Enter}{Enter}
GO}DO_S2790~
{LABEL}S2790_EXIT~
ASSIGN}PAGE~{VARIABLE}S2900_PAGE~~{ASSIGN}LINE~{VARIABLE}S2900_LINE~~
IF EXISTS}S2800_PAGE~
ASSIGN}PAGE~{VARIABLE}S2800_PAGE~~{ASSIGN}LINE~{VARIABLE}S2800_LINE~~
END IF}
CALL}GOTO_LINE~{Home}{Home}{Left}{Word Left}{End}
CALL}TBL&MATH_CHECK~
Style}{Search}2790{Enter}{Enter}
{RETURN}

{LABEL}DO_S2799~
ASSIGN}STYLE~2799~
ASSIGN}END_PAGE~{VARIABLE}S2900_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S2900_
ASSIGN}PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}LINE~{VARIABLE}S2000_LINE~~
CALL}GOTO_LINE~
Search}Rationale for Detailed Safety Review Supported by Independent{Se
Search}for 10{Search}
Search Left}Rationale{Search}
Home}{Home}{Home}{Left}{Block}
ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~
CALL}GOTO_LINE~
Home}{Home}{Home}{Left}{Word Left}{End}
Style}{Search}2799{Enter}{Enter}
RETURN}

{LABEL}DO_S2800~
ASSIGN}STYLE~2800~
ASSIGN}PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}LINE~{VARIABLE}S2000_LINE~~
CALL}GOTO_LINE~
Search}Rationale for Detailed Safety Review Supported by Independent{Se
Search}for 10_CFR{Search}
IF}{SYSTEM}Page~>{VARIABLE}S2900_PAGE~~{GO}S2800_EXIT~{END IF}
{IF}{SYSTEM}Page~={VARIABLE}S2900_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}S2900_LINE~~{GO}S2800_EXIT~{END IF}
END IF}
Left}{Left}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
Search Left}Rationale{Search}{Home}{Home}{Left}
ASSIGN}S2800_PAGE~{SYSTEM}Page~~{ASSIGN}S2800_LINE~{SYSTEM}Line~~
Style}{Search}2800{Enter}{Enter}
{LABEL}S2800_EXIT~
RETURN}

{LABEL}DO_S2830~
ASSIGN}STYLE~2830~
ASSIGN}PAGE~{VARIABLE}S2800_PAGE~~{ASSIGN}LINE~{VARIABLE}S2800_LINE~~

```



```
{CALL}GOTO_LINE~{Home}{Home}{Left}
{Search}10_CFR{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
{Search}for{Search}{Left}{Left}{Left}{Left}
{ASSIGN}S2830_PAGE~{SYSTEM}Page~~{ASSIGN}S2830_LINE~{SYSTEM}Line~~
{Style}{Search}2830{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S2860~
{ASSIGN}STYLE~2860~
{ASSIGN}PAGE~{VARIABLE}S2800_PAGE~~{ASSIGN}LINE~{VARIABLE}S2800_LINE~~
{CALL}GOTO_LINE~{Home}{Home}{Left}
{Search}10_CFR{Search}
{Search}for{Search}{Left}{Left}{Left}{Block}
{Search}{Enter}{Enter}{Search}{Word Left}{End}
{ASSIGN}S2860_PAGE~{SYSTEM}Page~~{ASSIGN}S2860_LINE~{SYSTEM}Line~~
{Style}{Search}2860{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S2890~
{ASSIGN}PAGE~{VARIABLE}S2860_PAGE~~{ASSIGN}LINE~{VARIABLE}S2860_LINE~~
{CALL}GOTO_LINE~
{Para Down}{Home}{Home}{Left}{Block}
{ON NOT FOUND}{GO}S2890_EXIT~~
{Search}Rationale for Detailed Safety Review Supported by Independent{Se
{Search}for 10{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S2900_PAGE~~{GO}S2890_EXIT~{END IF}
  {IF}{SYSTEM}Page~= {VARIABLE}S2900_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}S2900_LINE~~{GO}S2890_EXIT~{END IF}
{END IF}
{Search Left}Rationale{Search}
{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}2890{Enter}{Enter}
{Search}Rationale for Detailed Safety Review Supported by Independent{Se
{Search} for 10{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S2900_PAGE~~{GO}S2890_EXIT~{END IF}
  {IF}{SYSTEM}Page~= {VARIABLE}S2900_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}S2900_LINE~~{GO}S2890_EXIT~{END IF}
{END IF}
{Left}{Left}{Left}{Block}
{Search Left}Rationale{Search}{Home}{Home}{Left}
{ASSIGN}S2800_PAGE~{SYSTEM}Page~~{ASSIGN}S2800_LINE~{SYSTEM}Line~~
{Style}{Search}2800{Enter}{Enter}
{ASSIGN}PAGE~{VARIABLE}S2800_PAGE~~{ASSIGN}LINE~{VARIABLE}S2800_LINE~~
{CALL}GOTO_LINE~{Home}{Home}{Left}
{Search}10_CFR{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
{Search}for{Search}{Left}{Left}{Left}{Left}
{ASSIGN}S2830_PAGE~{SYSTEM}Page~~{ASSIGN}S2830_LINE~{SYSTEM}Line~~
{Style}{Search}2830{Enter}{Enter}
{ASSIGN}PAGE~{VARIABLE}S2800_PAGE~~{ASSIGN}LINE~{VARIABLE}S2800_LINE~~
{CALL}GOTO_LINE~{Home}{Home}{Left}
{Search}10_CFR{Search}
{Search}for{Search}{Left}{Left}{Left}{Block}
{Search}{Enter}{Enter}{Search}{Word Left}{End}
{ASSIGN}S2860_PAGE~{SYSTEM}Page~~{ASSIGN}S2860_LINE~{SYSTEM}Line~~
{Style}{Search}2860{Enter}{Enter}
{GO}DO_S2890~
{LABEL}S2890_EXIT~
```

```
{ASSIGN}PAGE~{VARIABLE}S2900_PAGE~~{ASSIGN}LINE~{VARIABLE}S2900_LINE~~
{CALL}GOTO_LINE~{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}2890{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S2900~
{ASSIGN}STYLE~2900~
{ASSIGN}PAGE~{VARIABLE}S3700_PAGE~~{ASSIGN}LINE~{VARIABLE}S3700_LINE~~{C
{Search Left}4.0{Search}{Search}IMPLEMENTATION{Enter}{Search}
{Left}
{Block}{Home}{Home}{Left}
{ASSIGN}S2900_PAGE~{SYSTEM}Page~~{ASSIGN}S2900_LINE~{SYSTEM}Line~~
{Style}{Search}2900{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S2950~
{ASSIGN}STYLE~2950~
{ASSIGN}PAGE~{VARIABLE}S2900_PAGE~~{ASSIGN}LINE~{VARIABLE}S2900_LINE~~
{CALL}GOTO_LINE~
{Para Down}{Home}{Home}{Left}{Right}
{IF}"{SYSTEM}Left~"="4"~{GO}S2950_EXIT~{END IF}
{Home}{Home}{Left}{Block}
{ASSIGN}PAGE~{VARIABLE}S3000_PAGE~~{ASSIGN}LINE~{VARIABLE}S3000_LINE~~
{CALL}GOTO_LINE~
{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}2950{Enter}{Enter}
{LABEL}S2950_EXIT~
{RETURN}
```

```
{LABEL}DO_S3000~
{ASSIGN}STYLE~3000~
{ASSIGN}PAGE~{VARIABLE}S2900_PAGE~~{ASSIGN}LINE~{VARIABLE}S2900_LINE~~{C
{Search}Review Responsibilities{Enter}{Search}
{Left}{Block}{Home}{Home}{Left}
{ASSIGN}S3000_PAGE~{SYSTEM}Page~~{ASSIGN}S3000_LINE~{SYSTEM}Line~~
{Style}{Search}3000{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S3100~
{ASSIGN}STYLE~3100~
{ASSIGN}END_PAGE~{VARIABLE}S3200_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S3200_
{ASSIGN}PAGE~{VARIABLE}S3000_PAGE~~{ASSIGN}LINE~{VARIABLE}S3000_LINE~~
{CALL}GOTO_LINE~
{Down}{Para Down}{Home}{Home}{Left}{Block}
{ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~
{CALL}GOTO_LINE~
{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}3100{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S3200~
{ASSIGN}STYLE~3200~
{ASSIGN}PAGE~{VARIABLE}S3000_PAGE~~{ASSIGN}LINE~{VARIABLE}S3000_LINE~~{C
{Search}4.2{Search}{Search}Interfaces{Enter}{Search}
{Left}{Block}{Home}{Home}{Left}
```

```
{ASSIGN}S3200_PAGE~{SYSTEM}Page~~{ASSIGN}S3200_LINE~{SYSTEM}Line~~
{Style}{Search}3200{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S3300~
```

```
{ASSIGN}STYLE~3300~
{ASSIGN}PAGE~{VARIABLE}S3200_PAGE~~{ASSIGN}LINE~{VARIABLE}S3200_LINE~~{C
{Search}4.2.1{Search}{Search}Input Information{Enter}{Search}
{Left}{Block}{Home}{Home}{Left}
{ASSIGN}S3300_PAGE~{SYSTEM}Page~~{ASSIGN}S3300_LINE~{SYSTEM}Line~~
{Style}{Search}3300{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S3400~
```

```
{ASSIGN}STYLE~3400~
{ASSIGN}END_PAGE~{VARIABLE}S3500_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S3500_
{ASSIGN}PAGE~{VARIABLE}S3300_PAGE~~{ASSIGN}LINE~{VARIABLE}S3300_LINE~~
{CALL}GOTO_LINE~
{Down}{Para Down}{Home}{Home}{Left}{Block}
{ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~
{CALL}GOTO_LINE~
{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH CHECK~
{Style}{Search}3400{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S3500~
```

```
{ASSIGN}STYLE~3500~
{ASSIGN}PAGE~{VARIABLE}S3300_PAGE~~{ASSIGN}LINE~{VARIABLE}S3300_LINE~~{C
{Search}4.2.2{Search}{Search}Output Information{Enter}{Search}
{Left}{Block}{Home}{Home}{Left}
{ASSIGN}S3500_PAGE~{SYSTEM}Page~~{ASSIGN}S3500_LINE~{SYSTEM}Line~~
{Style}{Search}3500{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S3600~
```

```
{ASSIGN}STYLE~3600~
{ASSIGN}END_PAGE~{VARIABLE}S3700_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S3700_
{ASSIGN}PAGE~{VARIABLE}S3500_PAGE~~{ASSIGN}LINE~{VARIABLE}S3500_LINE~~
{CALL}GOTO_LINE~
{Down}{Para Down}{Home}{Home}{Left}{Block}
{ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~
{CALL}GOTO_LINE~
{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH CHECK~
{Style}{Search}3600{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S3700~
```

```
{ASSIGN}STYLE~3700~
{Home}{Home}{Up}
{Search}5.0{Search}{Search}EXAMPLE EVALUATION FINDINGS{Enter}{Search}
{Left}
{Block}{Home}{Home}{Left}
{ASSIGN}S3700_PAGE~{SYSTEM}Page~~{ASSIGN}S3700_LINE~{SYSTEM}Line~~
{Style}{Search}3700{Enter}{Enter}
{RETURN}
```

```

{LABEL}DO_S3750~
  {ASSIGN}STYLE~3750~
  {ASSIGN}PAGE~{VARIABLE}S3700_PAGE~~{ASSIGN}LINE~{VARIABLE}S3700_LINE~~
  {CALL}GOTO_LINE~
  {Para Down}{Home}{Left}{Right}
  IF}"{SYSTEM}Left~"="5"~{GO}S3750_EXIT~{END IF}
  {Home}{Home}{Left}{Block}
  {ASSIGN}PAGE~{VARIABLE}S3800_PAGE~~{ASSIGN}LINE~{VARIABLE}S3800_LINE~~
  {CALL}GOTO_LINE~
  {Home}{Home}{Left}{Word Left}{End}
  {CALL}TBL&MATH_CHECK~
  {Style}{Search}3750{Enter}{Enter}
{LABEL}S3750_EXIT~
  {RETURN}

{LABEL}DO_S3800~
  {ASSIGN}STYLE~3800~
  {ASSIGN}PAGE~{VARIABLE}S3700_PAGE~~{ASSIGN}LINE~{VARIABLE}S3700_LINE~~
  {CALL}GOTO_LINE~
  {Search}5.1{Search}{Search}Finding for Acceptance Review{Enter}{Search}
  {Left}
  {Block}{Home}{Home}{Left}
  {ASSIGN}S3800_PAGE~{SYSTEM}Page~~{ASSIGN}S3800_LINE~{SYSTEM}Line~~
  {Style}{Search}3800{Enter}{Enter}
  {RETURN}

{LABEL}DO_S3900~
  {ASSIGN}STYLE~3900~
  {ASSIGN}END_PAGE~{VARIABLE}S4200_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S4200_
  {ASSIGN}PAGE~{VARIABLE}S3800_PAGE~~{ASSIGN}LINE~{VARIABLE}S3800_LINE~~
  {CALL}GOTO_LINE~
  {Para Down}{Home}{Home}{Left}{Block}
  {ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~
  {CALL}GOTO_LINE~
  {Home}{Home}{Left}{Word Left}{End}
  {CALL}TBL&MATH_CHECK~
  {Style}{Search}3900{Enter}{Enter}
  {RETURN}

{LABEL}DO_S4200~
  {ASSIGN}STYLE~4200~
  {ASSIGN}PAGE~{VARIABLE}S3800_PAGE~~{ASSIGN}LINE~{VARIABLE}S3800_LINE~~
  {CALL}GOTO_LINE~
  {Search}5.2{Search}
  {Search}Findings for Compliance Reviews{Enter}{Search}
  {Left}{Block}{Home}{Home}{Left}
  {ASSIGN}S4200_PAGE~{SYSTEM}Page~~{ASSIGN}S4200_LINE~{SYSTEM}Line~~
  {Style}{Search}4200{Enter}{Enter}
  {RETURN}

{LABEL}DO_S4225~
  {ASSIGN}STYLE~4225~
  {ASSIGN}PAGE~{VARIABLE}S4200_PAGE~~{ASSIGN}LINE~{VARIABLE}S4200_LINE~~
  {CALL}GOTO_LINE~
  {Para Down}{Home}{Home}{Left}{Right}
  IF}"{SYSTEM}Left~"="5"~{GO}S4225_EXIT~{END IF}
  IF}"{SYSTEM}Left~"="6"~{GO}S4225_EXIT~{END IF}
  {Home}{Home}{Left}{Block}

```

```

      {IF EXISTS}S4250_LINE~{Search}5.2.1{Search}
      {ELSE}
      {ASSIGN}PAGE~{VARIABLE}S4400_PAGE~~{ASSIGN}LINE~{VARIABLE}S4400_LINE~~
      {CALL}GOTO_LINE~
      {END IF}
      {Home}{Home}{Left}{Word Left}{End}
      {CALL}TBL&MATH_CHECK~
      {Style}{Search}4225{Enter}{Enter}
{LABEL}S4225_EXIT~
      {RETURN}

{LABEL}DO_S4250~
      {ASSIGN}PAGE~{VARIABLE}S4200_PAGE~~{ASSIGN}LINE~{VARIABLE}S4200_LINE~~
      {CALL}GOTO_LINE~
      {ON NOT FOUND}{GO}S4250_EXIT~~
{LABEL}DO_S4250_LOOP~
      {Search}Finding for 10 CFR{Search}
      {IF}{SYSTEM}Page~>{VARIABLE}S4400_PAGE~~{GO}S4250_EXIT~{END IF}
      {IF}{SYSTEM}Page~={VARIABLE}S4400_PAGE~~
      {IF}{SYSTEM}Line~>{VARIABLE}S4400_LINE~~{GO}S4250_EXIT~{END IF}
      {END IF}
      {Left}{Left}{Left}{Left}{Left}{Left}
      {Block}{Home}{Home}{Left}
      {ASSIGN}S4250_PAGE~{SYSTEM}Page~~{ASSIGN}S4250_LINE~{SYSTEM}Line~~
      {Style}{Search}4250{Enter}{Enter}
{LABEL}DO_S4255~
      {Search}10 CFR{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Block}
      {Search}{Enter}{Enter}{Search}
      {Word Left}{End}
      {Style}{Search}4255{Enter}{Enter}
      {GO}DO_S4250_LOOP~
{LABEL}S4250_EXIT~
      {RETURN}

{LABEL}DO_S4300~
      {IF EXISTS}S4250_LINE~
      {ASSIGN}STYLE~4300~
      {ASSIGN}PAGE~{VARIABLE}S4200_PAGE~~{ASSIGN}LINE~{VARIABLE}S4200_LINE~~
      {CALL}GOTO_LINE~
      {ON NOT FOUND}{GO}S4300_EXIT~~
{LABEL}S4300_LOOP~
      {Search}Finding for 10 CFR{Search}
      {Para Down}{Home}{Home}{Left}{Right}
      {IF}"{SYSTEM}Left~"="5"{GO}PROCESS_NOT_FOUND~{END IF}
      {IF}"{SYSTEM}Left~"="6"{GO}PROCESS_NOT_FOUND~{END IF}
      {Left}{Block}{Search}Finding for 10 CFR{Search}
      {IF}{SYSTEM}Page~>{VARIABLE}S4400_PAGE~~{GO}S4300_EXIT~{END IF}
      {IF}{SYSTEM}Page~={VARIABLE}S4400_PAGE~~
      {IF}{SYSTEM}Line~>{VARIABLE}S4400_LINE~~{GO}S4300_EXIT~{END IF}
      {END IF}
      {Home}{Home}{Left}{Word Left}{End}
      {CALL}TBL&MATH_CHECK~
      {Style}{Search}4300{Enter}{Enter}
      {GO}S4300_LOOP~
{LABEL}S4300_EXIT~
      {ASSIGN}PAGE~{VARIABLE}S4400_PAGE~~{ASSIGN}LINE~{VARIABLE}S4400_LINE~~
      {CALL}GOTO_LINE~
      {Home}{Home}{Left}{Word Left}{End}

```

```
{CALL}TBL&MATH CHECK~
{Style}{Search}4300{Enter}{Enter}
; }restore normal return location~
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~
{END IF}
{RETURN}
```

```
{LABEL}DO S4400~
{ASSIGN}STYLE~4400~
{ASSIGN}PAGE~{VARIABLE}S3700_PAGE~~{ASSIGN}LINE~{VARIABLE}S3700_LINE~~{C
{Search}6.0{Search}{Search}REFERENCES{Enter}{Search}
{Left}
{Block}{Home}{Home}{Left}
{ASSIGN}S4400_PAGE~{SYSTEM}Page~~{ASSIGN}S4400_LINE~{SYSTEM}Line~~
{Style}{Search}4400{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO S4500~
{ASSIGN}STYLE~4500~
{ASSIGN}PAGE~{VARIABLE}S4400_PAGE~~{ASSIGN}LINE~{VARIABLE}S4400_LINE~~
{CALL}GOTO_LINE~
{Down}{Para Down}{Home}{Home}{Left}{Block}
{Home}{Home}{Home}{Down}
{CALL}TBL&MATH CHECK~
{Style}{Search}4500{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO S7700~
{ON NOT FOUND}{GO}S7700_EXIT~~
{Home}{Home}{Home}{Up}
```

```
{LABEL}S7700_LOOP~
{Search}{Footnote}11{Search}{Left}{Block}{Right}
{Style}{Search}7700{Enter}{Enter}
{GO}S7700_LOOP~
```

```
{LABEL}S7700_EXIT~
{RETURN}
```

```

;-----
; FILE_NAME: CDSSTYL.WPM   FILE_TYPE: WORDPERFECT MACRO ~
; UNIX VERSION ~
;-----
; PURPOSE:PROCESS COMPLIANCE DETERMINATION STRATEGY (CDS) ~
;         DOCUMENTS BY: 1)PLACING DOCUMENT TEXT WITHIN ~
;         STYLE CODES 2)REPLACING WP GRAPHIC FIGURE ~
;         BOXES WITH ASCII TAGS. REMOVED GRAPHICS ARE ~
;         STORED IN A SINGLE LIBRARY FILE ~
;         3) REPLACING TABLES WITH ASCII TAGS. REMOVED ~
;         TABLES ARE STORED IN A SINGLE LIBRARY FILE. ~
;-----
; -LAST MOD DATE: 11/21/95 by JLP-----
;-----
;               MAIN PROGRAM  -----
;-----

```

```

; }--- reset all logic variables..... ---
ASSIGN STARTUP_DOCUMENT~~{;}current wp document number (1,2)~
ASSIGN OCCURANCE~~{;}occurance n of repeating items (1..N)~
ASSIGN SECTION2.2~~{;}count of reviews in section 2.2 (0..4)~
ASSIGN RESPONSE~~{;}operator response to prompts~
ASSIGN MSGA~~{;}used to build not found error message~
ASSIGN MSGB~~{;}used to build not found error message~
ASSIGN STYLE~~{;}used to build not found error message~
ASSIGN LINE~~{;}wp line number used for goto_line call~
ASSIGN PAGE~~{;}wp page number used for goto_line call~
ASSIGN END_PAGE~~{;}used to mark end of search region~
ASSIGN END_LINE~~{;}used to mark end of search region~
ASSIGN END_POS~~{;}used to mark end of search region~
ASSIGN S0100_PAGE~~{;}used to mark item location~
ASSIGN S0100_LINE~~{;}used to mark item location~
ASSIGN S0150_PAGE~~{;}used to mark item location~
ASSIGN S0150_LINE~~{;}used to mark item location~
ASSIGN S0400_PAGE~~{;}used to mark item location~
ASSIGN S0400_LINE~~{;}used to mark item location~
ASSIGN S0600_PAGE~~{;}used to mark item location~
ASSIGN S0600_LINE~~{;}used to mark item location~
ASSIGN S0700_PAGE~~{;}used to mark item location~
ASSIGN S0700_LINE~~{;}used to mark item location~
ASSIGN S0800_PAGE~~{;}used to mark item location~
ASSIGN S0800_LINE~~{;}used to mark item location~
ASSIGN S0900_PAGE~~{;}used to mark item location~
ASSIGN S0900_LINE~~{;}used to mark item location~
ASSIGN S1000_PAGE~~{;}used to mark item location~
ASSIGN S1000_LINE~~{;}used to mark item location~
ASSIGN S1100_PAGE~~{;}used to mark item location~
ASSIGN S1100_LINE~~{;}used to mark item location~
ASSIGN S1200_PAGE~~{;}used to mark item location~
ASSIGN S1200_LINE~~{;}used to mark item location~
ASSIGN S1300_PAGE~~{;}used to mark item location~
ASSIGN S1300_LINE~~{;}used to mark item location~
ASSIGN S1500_PAGE~~{;}used to mark item location~
ASSIGN S1500_LINE~~{;}used to mark item location~
ASSIGN S1700_PAGE~~{;}used to mark item location~
ASSIGN S1700_LINE~~{;}used to mark item location~
ASSIGN S1900_PAGE~~{;}used to mark item location~
ASSIGN S1900_LINE~~{;}used to mark item location~

```





```

{ASSIGN}S7300_PAGE~~{;}used to mark item location~
{ASSIGN}S7300_LINE~~{;}used to mark item location~
{ASSIGN}S7500_PAGE~~{;}used to mark item location~
{ASSIGN}S7500_LINE~~{;}used to mark item location~
{ASSIGN}S9999_PAGE~~{;}used to mark document end~
{ASSIGN}S9999_LINE~~{;}used to mark document end~

{;}--- set flag to enable or disable interactive mode ---~
{;}--- interactive mode is enabled in document 2 only ---~
{ASSIGN}STARTUP_DOCUMENT~{STATE}&3~

{;}-- cancel macro if any subroutine encounters an error --~
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

{;}----- process figure boxes -----~
{IF}{VARIABLE}STARTUP_DOCUMENT~=1~
    {CALL}DO_FIGURE_BOXES~
{END IF}

{;}----- process tables -----~
{IF}{VARIABLE}STARTUP_DOCUMENT~=1~
    {CALL}DO_TABLES~
{END IF}

{;}---- if in doc2, retrieve document from doc1 ----~
{IF}{VARIABLE}STARTUP_DOCUMENT~=2~
    {IF}{SYSTEM}Document~&256~
        {Switch}
        {Home}{Home}{Home}{Down}
        {Block}{Home}{Home}{Home}{Up}
        {Move}12{Switch}{Enter}
    {ELSE}
        {CHAR}RESPONSE~Doc 2 must be blank prior to executing macro.
        Press any key to continue.~
        {QUIT}
    {END IF}
{END IF}

{;}----- retrieve styles into document -----~
{CALL}GETSTYLES~

{;}----- style title and requirements/types paragraphs ----~
{;}do major headings and mark line locations~
{CALL}DO_S1200~
{CALL}DO_S0100~
{CALL}DO_S0400~
{CALL}DO_S0600~
{;}do title components~
{CALL}DO_S0150~
{CALL}DO_S0250~
{CALL}DO_S0200~
{CALL}DO_S0300~
{;}do paragraph text~
{CALL}DO_S0500~
{CALL}DO_S0700~

```

```

{CALL}DO_S0800~
{CALL}DO_S0900~
{CALL}DO_S1000~
{CALL}DO_S1100~

{;}----- style rationale paragraphs -----~
{;}do major headings and mark line locations~
{CALL}DO_S1300~
{IF EXISTS}S0800_LINE~{CALL}DO_S1500~{END IF}
{IF EXISTS}S0900_LINE~{CALL}DO_S1700~{END IF}
{IF EXISTS}S1000_LINE~{CALL}DO_S1900~{END IF}
{IF EXISTS}S1100_LINE~{CALL}DO_S2100~{END IF}
{CALL}DO_S4500~

{;}do type1 text~
{CALL}DO_S1400~

{;}do type2 text (optional)~
{IF EXISTS}S0800_LINE~{CALL}DO_S1600~{END IF}

{;}do type3 text (optional)~
{IF EXISTS}S0900_LINE~{CALL}DO_S1800~{END IF}

{;}do type4 text (optional)~
{IF EXISTS}S1000_LINE~
    {;}do headings~
    {ASSIGN}OCCURANCE~1~
    {CALL}DO_S2005~
{LABEL}REPEAT TYPE4 TEXT~
    {CALL}DO_S2015~
    {CALL}DO_S2025~
    {CALL}DO_S2035~
    {CALL}DO_S2045~
    {;}do text~
    {IF}{VARIABLE}OCCURANCE~=1~
        {CALL}DO_S2000~
    {END IF}
    {CALL}DO_S2010~
    {CALL}DO_S2020~
    {CALL}DO_S2030~
    {CALL}DO_S2040~
    {;}do styles 2005 to 2050 repeat?~
    {ON NOT FOUND}{GO}FINISH_TYPE4_TEXT~~
    {ASSIGN}OCCURANCE~{VARIABLE}OCCURANCE~+1~
    {CALL}DO_S2005~{;}exit loop if not found, else repeat~
    {ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore normal processing~
    {CALL}DO_S2050A~
    {GO}REPEAT TYPE4 TEXT~
{LABEL}FINISH_TYPE4_TEXT~
    {ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore normal processing~
    {CALL}DO_S2050B~
    {CALL}DO_S1860~
{END IF}

{;}do type5 text (optional)~
{IF EXISTS}S1100_LINE~
    {;}do headings~
    {ASSIGN}OCCURANCE~1~

```

```

{CALL}DO_S2105~
{LABEL}REPEAT TYPE5_TEXT~
  {CALL}DO_S2115~
  {CALL}DO_S2125~
  {CALL}DO_S2135~
  {CALL}DO_S2145~
  ;}do text~
  {IF}{VARIABLE}OCCURANCE~=1~
    {CALL}DO_S2200~
  {END IF}
  {CALL}DO_S2110~
  {CALL}DO_S2120~
  {CALL}DO_S2130~
  {CALL}DO_S2140~
  ;}do styles 2105 to 2150 repeat?~
  {ON NOT FOUND}{GO}FINISH_TYPE5_TEXT~~
  {ASSIGN}OCCURANCE~{VARIABLE}OCCURANCE~+1~
  {CALL}DO_S2105~{;}exit loop if not found, else repeat~
  {ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore normal processing~
  {CALL}DO_S2150A~
  {GO}REPEAT_TYPE5_TEXT~
{LABEL}FINISH_TYPE5_TEXT~
  {ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore normal processing~
  {CALL}DO_S2150B~
  {CALL}DO_S2060~
{END IF}

{;}----- style review strategy paragraphs -----~
{;}do major headings and mark line locations~
{CALL}DO_S4600~
{ASSIGN}SECTION2.2~0~
{IF EXISTS}S0800_LINE~{ASSIGN}SECTION2.2~{VARIABLE}SECTION2.2~+1~{END IF}
{IF EXISTS}S0900_LINE~{ASSIGN}SECTION2.2~{VARIABLE}SECTION2.2~+1~{END IF}
{IF EXISTS}S1000_LINE~{ASSIGN}SECTION2.2~{VARIABLE}SECTION2.2~+1~{END IF}
{IF EXISTS}S1100_LINE~{ASSIGN}SECTION2.2~{VARIABLE}SECTION2.2~+1~{END IF}
{IF}{VARIABLE}SECTION2.2~>0~
  {CALL}DO_S4800~
  {IF EXISTS}S0800_LINE~{CALL}DO_S4750~{END IF}
  {IF EXISTS}S0900_LINE~{CALL}DO_S5000~{END IF}
  {IF EXISTS}S1000_LINE~{CALL}DO_S5200~{END IF}
  {IF EXISTS}S1100_LINE~{CALL}DO_S5400~{END IF}
{END IF}
{CALL}DO_S5600~

{;}do section 2.1 text~
{CALL}DO_S4700~

{;}do section 2.2 text (optional)~
{IF}{VARIABLE}SECTION2.2~>0~
  {CALL}DO_S4900~
  {IF EXISTS}S0800_LINE~{CALL}DO_S4760~{END IF}
  {IF EXISTS}S0900_LINE~{CALL}DO_S5100~{END IF}
  {IF EXISTS}S1000_LINE~{CALL}DO_S5300~{END IF}
  {IF EXISTS}S1100_LINE~{CALL}DO_S5500~{END IF}
{END IF}

{;}----- style RATIONAL FOR REVIEW STRATEGY paragraph -----~
{;}do major headings and mark line locations~

```

```

{CALL}DO_S6100~
{CALL}DO_S5800~
{CALL}DO_S5900~
{CALL}DO_S6000~

{;}do paragraph text~
{CALL}DO_S5700~
{CALL}DO_S5950~
{CALL}DO_S6050~

{;}----- style REQUIREMENT FOR EACH REVIEW paragraph -----~
{;}do major headings and mark line locations~
{CALL}DO_S7200~
{CALL}DO_S6200~
{IF EXISTS}S0800_LINE~{CALL}DO_S6400~{END IF}
{IF EXISTS}S0900_LINE~{CALL}DO_S6600~{END IF}
{IF EXISTS}S1000_LINE~{CALL}DO_S6800~{END IF}
{IF EXISTS}S1100_LINE~{CALL}DO_S7000~{END IF}

{;}do paragraph text~
{CALL}DO_S6300~
{IF EXISTS}S6400_LINE~{CALL}DO_S6500~{END IF}
{IF EXISTS}S6600_LINE~{CALL}DO_S6700~{END IF}
{IF EXISTS}S6800_LINE~{CALL}DO_S6900~{END IF}
{IF EXISTS}S7000_LINE~{CALL}DO_S7100~{END IF}

{;}----- style REFERENCES paragraph -----~
{;}do major headings and mark line locations~
{CALL}DO_S7300~
{CALL}DO_S7500~
{CALL}DO_S9999~{;}mark end of document~
{IF EXISTS}S7300_LINE~{GO}DO_REFTEXT~{END IF}
{IF EXISTS}S7500_LINE~{GO}DO_REFTEXT~{END IF}
{ASSIGN}STYLE~7300 and/or 7500~
{GO}PROCESS_NOT_FOUND~

{LABEL}DO_REFTEXT~
{;}do paragraph text~
{IF EXISTS}S7300_LINE~{CALL}DO_S7400~{END IF}
{IF EXISTS}S7500_LINE~{CALL}DO_S7600~{END IF}

{;}----- style all footnotes -----~
{CALL}DO_S7700~

{;}----- all done, save file and quit -----~
{IF}{VARIABLE}STARTUP_DOCUMENT~=1~
    {Exit}y{Enter}yy
{ELSE}
    {CHAR}RESPONSE~No errors. Press any key to quit macro. Styled document w
{END IF}
{QUIT}

{;}---if style text is not found, inform user of error ----~
{LABEL}PROCESS_NOT_FOUND~
    {IF}{VARIABLE}STARTUP_DOCUMENT~=2~
        {ASSIGN}MSGA~Error in style ~
        {ASSIGN}MSGB~ text. Press any key to quit macro.~
        {BELL}
    
```

```

{CHAR}RESPONSE~{VARIABLE}MSG~{VARIABLE}STYLE~{VARIABLE}MSGB~~
{END IF}
{Exit}ny
{QUIT}

;-----
;----- SUBROUTINES -----
;-----
{LABEL}GOTO_LINE~
{IF}{SYSTEM}Page~!={VARIABLE}PAGE~~
{Goto}{VARIABLE}PAGE~{Enter}
{END IF}
{WHILE}{SYSTEM}Line~>{VARIABLE}LINE~~
{Up}
{END WHILE}
{WHILE}{SYSTEM}Line~<{VARIABLE}LINE~~
{Down}
{END WHILE}
{RETURN}

{LABEL}GETSTYLES~
{Home}{Home}{Up}
{Style}7../SGML/macros/cdsstyle.001{Enter}y{Esc}
{RETURN}

{LABEL}TBL&MATH_CHECK~
{WHILE}{SYSTEM}Document~&1536~
{Right}
{END WHILE}
{RETURN}

{LABEL}DO_FIGURE_BOXES~
; retrieve library file into doc2 and calculate next figure box number~
Switch
Retrieve../SGML/macros/graphics.lib{Enter}
ASSIGNNEXT_NUMBER~1~
Home}{Home}{Home}{Down}
ON NOT FOUND}{GO}NEXTFIG_END~~
Search Left}{;Fig{Search Left}
ASSIGNFIG_NUMBER~{SYSTEM}Right~~
Right}
WHILE}"{SYSTEM}Right~"!="}"~
{ASSIGN}FIG_NUMBER~{VARIABLE}FIG_NUMBER~*10+{SYSTEM}Right~~
{Right}
END WHILE}
ASSIGNNEXT_NUMBER~{VARIABLE}FIG_NUMBER~+1~
{LABEL}NEXTFIG_END~
Switch
; replace figure boxes with tag and move figure to library file~
ON NOT FOUND}{GO}FIGBOX_END~~
Home}{Home}{Home}{Up}
{LABEL}FIGBOX_LOOP~
{;search for figure box~
{Search}{Graphics}11{Search}
{;insert tag~
{Left}{;Fig{VARIABLE}NEXT_NUMBER~}
{;move figure box to library file~

```

```

    {Block}{Right}{Move}11
    {Switch}
    {Home}{Home}{Home}{Down}
    ;Fig{VARIABLE}NEXT_NUMBER~}{Enter}{Enter}{Right}{Enter}
    ASSIGN{NEXT_NUMBER~}{VARIABLE}NEXT_NUMBER~+1~
    {Switch}
    GO}FIGBOX_LOOP~
{LABEL}FIGBOX_END~
; }save library file and return~
{Switch}
{Exit}y{Enter}yy
{RETURN}

{LABEL}DO_TABLES~
; }retrieve library file into doc2 and calculate next table number~
{Switch}
{Retrieve}../SGML/macros/tables.lib{Enter}
{ASSIGN}NEXT_NUMBER~1~
{Home}{Home}{Home}{Down}
ON NOT FOUND}{GO}NEXTTBL_END~~
{Search Left}{;Tbl{Search Left}
{ASSIGN}TBL_NUMBER~{SYSTEM}Right~~
{Right}
{WHILE}"{SYSTEM}Right~"!="}"~
    {ASSIGN}TBL_NUMBER~{VARIABLE}TBL_NUMBER~*10+{SYSTEM}Right~~
    {Right}
{END WHILE}
{ASSIGN}NEXT_NUMBER~{VARIABLE}TBL_NUMBER~+1~
{LABEL}NEXTTBL_END~
{Switch}
; }replace table with tag and move table to library file~
ON NOT FOUND}{GO}TABLE_END~~
{Home}{Home}{Home}{Up}
{LABEL}TABLE_LOOP~
    ; }search for table~
    {Search}{Columns/Tables}21{Search}
    ; }insert tag~
    Left}{;Tbl{VARIABLE}NEXT_NUMBER~}
    ; }move table to library file~
    Block}{Search}{Columns/Tables}22{Search}{Move}11
    {Switch}
    {Home}{Home}{Home}{Down}
    ;Tbl{VARIABLE}NEXT_NUMBER~}{Enter}
    ASSIGN{NEXT_NUMBER~}{VARIABLE}NEXT_NUMBER~+1~
    {Switch}
    GO}TABLE_LOOP~
{LABEL}TABLE_END~
; }save library file and return~
{Switch}
{Exit}y{Enter}yy
{RETURN}

{LABEL}DO_S0100~
    {ASSIGN}STYLE~0100~
    {Home}{Home}{Up}
    {Search}COMPLIANCE DETERMINATION STRATEGY{Search}
    IF}{SYSTEM}Page~>{VARIABLE}S1200_PAGE~~{RETURN NOT FND}{END IF}
    IF}{SYSTEM}Page~= {VARIABLE}S1200_PAGE~~

```

```

      {IF}{SYSTEM}Line~>{VARIABLE}S1200_LINE~~{RETURN NOT FND}{END IF}
    {END IF}
    {ASSIGN}S0100_PAGE~{SYSTEM}Page~~{ASSIGN}S0100_LINE~{SYSTEM}Line~~
    {Home}{Home}{Left}{Block}{End}
    {Style}{Search}0100{Enter}{Enter}
    {RETURN}

{LABEL}DO S0150~
  {ASSIGN}STYLE~0150~
  {ASSIGN}PAGE~{VARIABLE}S0100_PAGE~~{ASSIGN}LINE~{VARIABLE}S0100_LINE~~{C
  Search}RRT{Search}
  {IF}{SYSTEM}Line~>{VARIABLE}S0400_LINE~~{RETURN NOT FND}{END IF}
  {ASSIGN}S0150_PAGE~{SYSTEM}Page~~{ASSIGN}S0150_LINE~{SYSTEM}Line~~
  {Block}{Left}{Left}{Left}{Left}
  {Style}{Search}0150{Enter}{Enter}
  {RETURN}

{LABEL}DO S0200~
  {Word Left}{Block}{Search}-{Search}
{LABEL}S0200_FINDDIGIT~
  {IF}"{SYSTEM}Left~="0"~{GO}S0200_CONTINUE~{END IF}
  {IF}"{SYSTEM}Left~="1"~{GO}S0200_CONTINUE~{END IF}
  {IF}"{SYSTEM}Left~="2"~{GO}S0200_CONTINUE~{END IF}
  {IF}"{SYSTEM}Left~="3"~{GO}S0200_CONTINUE~{END IF}
  {IF}"{SYSTEM}Left~="4"~{GO}S0200_CONTINUE~{END IF}
  {IF}"{SYSTEM}Left~="5"~{GO}S0200_CONTINUE~{END IF}
  {IF}"{SYSTEM}Left~="6"~{GO}S0200_CONTINUE~{END IF}
  {IF}"{SYSTEM}Left~="7"~{GO}S0200_CONTINUE~{END IF}
  {IF}"{SYSTEM}Left~="8"~{GO}S0200_CONTINUE~{END IF}
  {IF}"{SYSTEM}Left~="9"~{GO}S0200_CONTINUE~{END IF}
  {Left}{GO}S0200_FINDDIGIT~
{LABEL}S0200_CONTINUE~
  {Style}{Search}0200{Enter}{Enter}
  {RETURN}

{LABEL}DO S0250~
  {ASSIGN}STYLE~0250~
  {Search}-{Search}
  {IF}{SYSTEM}Line~!=S0400_LINE~~{RETURN NOT FND}{END IF}
  {Block}{Left}{Left}
  {Style}{Search}0250{Enter}{Enter}
  {RETURN}

{LABEL}DO S0300~
  {ASSIGN}PAGE~{VARIABLE}S0150_PAGE~~{ASSIGN}LINE~{VARIABLE}S0150_LINE~~{C
  Home}{Home}{Left}{Search}-{Search}{Word Right}{Block}
  {ASSIGN}PAGE~{VARIABLE}S0400_PAGE~~{ASSIGN}LINE~{VARIABLE}S0400_LINE~~{C
  Home}{Home}{Home}{Left}{Word Left}{End}
  {ASSIGN}END_LINE~{SYSTEM}Line~~{ASSIGN}END_POS~{SYSTEM}Pos~~
  {Style}{Search}0300{Enter}{Enter}
  {RETURN}

{LABEL}DO S0400~
  {ASSIGN}STYLE~0400~
  {Search}1.0{Tab}APPLICABLE REGULATORY REQUIREMENTS{Search}
  {IF}{SYSTEM}Page~>{VARIABLE}S1200_PAGE~~{RETURN NOT FND}{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S1200_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S1200_LINE~~{RETURN NOT FND}{END IF}

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{END IF}
{ASSIGN}S0400_PAGE~{SYSTEM}Page~~{ASSIGN}S0400_LINE~{SYSTEM}Line~~
{Home}{Home}{Left}{Block}{End}
{Style}{Search}0400{Enter}{Enter}
{RETURN}

{LABEL}DO_S0500~
{ON NOT FOUND}{GO}S0500_EXIT~~
{ASSIGN}PAGE~{VARIABLE}S0600_PAGE~~{ASSIGN}LINE~{VARIABLE}S0600_LINE~~{C
{LABEL}S0500_LOOP~
{Search Left}10 CFR{Search}
{IF}{SYSTEM}Page~={VARIABLE}S0400_PAGE~~
    {IF}{SYSTEM}Line~<{VARIABLE}S0400_LINE~~{GO}S0500_EXIT~{END IF}
{END IF}
{Home}{Home}{Right}{Block}{Home}{Home}{Left}
{Style}{Search}0500{Enter}{Enter}
{GO}S0500_LOOP~
{LABEL}S0500_EXIT~
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore not found processing~
{RETURN}

{LABEL}DO_S0600~
{ASSIGN}STYLE~0600~
{Search}TYPES OF REVIEW{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S1200_PAGE~~{RETURN NOT FND}{END IF}
{IF}{SYSTEM}Page~={VARIABLE}S1200_PAGE~~
    {IF}{SYSTEM}Line~={VARIABLE}S1200_LINE~~{RETURN NOT FND}{END IF}
    {IF}{SYSTEM}Line~>{VARIABLE}S1200_LINE~~{RETURN NOT FND}{END IF}
{END IF}
{ASSIGN}S0600_PAGE~{SYSTEM}Page~~{ASSIGN}S0600_LINE~{SYSTEM}Line~~
{Home}{Home}{Left}{Block}{End}
{Style}{Search}0600{Enter}{Enter}
{RETURN}

{LABEL}DO_S0700~
{ASSIGN}STYLE~0700~
{ASSIGN}PAGE~{VARIABLE}S0600_PAGE~~{ASSIGN}LINE~{VARIABLE}S0600_LINE~~{C
{Search}Acceptance Review (Type 1){Search}
{IF}{SYSTEM}Page~>{VARIABLE}S1200_PAGE~~{RETURN NOT FND}{END IF}
{IF}{SYSTEM}Page~={VARIABLE}S1200_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S1200_LINE~~{RETURN NOT FND}{END IF}
{END IF}
{ASSIGN}S0700_PAGE~{SYSTEM}Page~~{ASSIGN}S0700_LINE~{SYSTEM}Line~~
{Home}{Home}{Left}{Block}{End}
{Style}{Search}0700{Enter}{Enter}
{RETURN}

{LABEL}DO_S0800~
{ASSIGN}STYLE~0800~
{ON NOT FOUND}{GO}VERIFY_S0800~~
{ASSIGN}PAGE~{VARIABLE}S0600_PAGE~~{ASSIGN}LINE~{VARIABLE}S0600_LINE~~{C
{Search}General Information Review (Type 2){Search}
{IF}{SYSTEM}Page~>{VARIABLE}S1200_PAGE~~{GO}VERIFY_S0800~{END IF}
{IF}{SYSTEM}Page~={VARIABLE}S1200_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S1200_LINE~~{GO}VERIFY_S0800~{END IF}
{END IF}
{ASSIGN}S0800_PAGE~{SYSTEM}Page~~{ASSIGN}S0800_LINE~{SYSTEM}Line~~
{Home}{Home}{Left}{Block}{End}

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{Style}{Search}0800{Enter}{Enter}
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~
{RETURN}
{LABEL}VERIFY_S0800~
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore not found processing~
{IF}{VARIABLE}STARTUP_DOCUMENT~=2~
    {BELL}
    {CHAR}RESPONSE~No type 2 review in document. Is this correct? (Y
    {IF}"{VARIABLE}RESPONSE~"="Y"~{RETURN}{END IF}
    {IF}"{VARIABLE}RESPONSE~"="y"~{RETURN}{END IF}
    {RETURN NOT FND}
{ELSE}
    {RETURN}
{END IF}

{LABEL}DO_S0900~
{ASSIGN}STYLE~0900~
{ON NOT FOUND}{GO}VERIFY_S0900~~
{ASSIGN}PAGE~{VARIABLE}S0600_PAGE~~{ASSIGN}LINE~{VARIABLE}S0600_LINE~~{C
{Search}Safety Review (Type 3){Search}
{IF}{SYSTEM}Page~>{VARIABLE}S1200_PAGE~~{GO}VERIFY_S0900~{END IF}
{IF}{SYSTEM}Page~={VARIABLE}S1200_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S1200_LINE~~{GO}VERIFY_S0900~{END IF}
{END IF}
{ASSIGN}S0900_PAGE~{SYSTEM}Page~~{ASSIGN}S0900_LINE~{SYSTEM}Line~~
{Home}{Home}{Left}{Block}{End}
{Style}{Search}0900{Enter}{Enter}
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore not found processing~
{RETURN}
{LABEL}VERIFY_S0900~
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore not found processing~
{IF}{VARIABLE}STARTUP_DOCUMENT~=2~
    {BELL}
    {CHAR}RESPONSE~No type 3 review in document. Is this correct? (Y
    {IF}"{VARIABLE}RESPONSE~"="Y"~{RETURN}{END IF}
    {IF}"{VARIABLE}RESPONSE~"="y"~{RETURN}{END IF}
    {RETURN NOT FND}
{ELSE}
    {RETURN}
{END IF}

{LABEL}DO_S1000~
{ASSIGN}STYLE~1000~
{ON NOT FOUND}{GO}VERIFY_S1000~~
{ASSIGN}PAGE~{VARIABLE}S0600_PAGE~~{ASSIGN}LINE~{VARIABLE}S0600_LINE~~{C
{Search}Detailed Safety Review Supported by Analyses (Type 4){Search}
{IF}{SYSTEM}Page~>{VARIABLE}S1200_PAGE~~{GO}VERIFY_S1000~{END IF}
{IF}{SYSTEM}Page~={VARIABLE}S1200_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S1200_LINE~~{GO}VERIFY_S1000~{END IF}
{END IF}
{ASSIGN}S1000_PAGE~{SYSTEM}Page~~{ASSIGN}S1000_LINE~{SYSTEM}Line~~
{Home}{Home}{Left}{Block}{End}
{Style}{Search}1000{Enter}{Enter}
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore not found processing~
{RETURN}
{LABEL}VERIFY_S1000~
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore not found processing~
{IF}{VARIABLE}STARTUP_DOCUMENT~=2~

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        {BELL}
        {CHAR} RESPONSE~No type 4 review in document. Is this correct? (Y
        {IF} " {VARIABLE} RESPONSE~"="Y"~ {RETURN} {END IF}
        {IF} " {VARIABLE} RESPONSE~"="y"~ {RETURN} {END IF}
        {RETURN NOT FND}
    {ELSE}
        {RETURN}
    {END IF}

{LABEL}DO_S1100~
    {ASSIGN} STYLE~1100~
    {ON NOT FOUND} {GO} VERIFY_S1100~~
    {ASSIGN} PAGE~{VARIABLE}S0600_PAGE~~{ASSIGN} LINE~{VARIABLE}S0600_LINE~~{C
    {Search} Detailed Safety Review Supported by Independent Tests,
Analyses, or Other Investigations (Type 5) {Search}
    {IF} {SYSTEM} Page~>{VARIABLE}S1200_PAGE~~{GO} VERIFY_S1100~{END IF}
    {IF} {SYSTEM} Page~= {VARIABLE}S1200_PAGE~~
        {IF} {SYSTEM} Line~>{VARIABLE}S1200_LINE~~{GO} VERIFY_S1100~{END IF}
    {END IF}
    {ASSIGN} S1100_PAGE~{SYSTEM}Page~~{ASSIGN} S1100_LINE~{SYSTEM}Line~~
    {Home} {Home} {Home} {Left} {Block} {End}
    {Style} {Search} 1100 {Enter} {Enter}
    {ON NOT FOUND} {GO} PROCESS_NOT_FOUND~~{;} restore not found processing~
    {RETURN}
{LABEL}VERIFY_S1100~
    {ON NOT FOUND} {GO} PROCESS_NOT_FOUND~~{;} restore not found processing~
    {IF} {VARIABLE} STARTUP_DOCUMENT~=2~
        {BELL}
        {CHAR} RESPONSE~No type 5 review in document. Is this correct? (Y
        {IF} " {VARIABLE} RESPONSE~"="Y"~ {RETURN} {END IF}
        {IF} " {VARIABLE} RESPONSE~"="y"~ {RETURN} {END IF}
        {RETURN NOT FND}
    {ELSE}
        {RETURN}
    {END IF}

{LABEL}DO_S1200~
    {ASSIGN} STYLE~1200~
    {Home} {Home} {Up}
    {Search} RATIONALE FOR TYPES OF REVIEW {Search}
    {ASSIGN} S1200_PAGE~{SYSTEM}Page~~{ASSIGN} S1200_LINE~{SYSTEM}Line~~
    {Home} {Home} {Left} {Block} {End}
    {Style} {Search} 1200 {Enter} {Enter}
    {RETURN}

{LABEL}DO_S1300~
    {ASSIGN} STYLE~1300~
    {ASSIGN} PAGE~{VARIABLE}S1200_PAGE~~{ASSIGN} LINE~{VARIABLE}S1200_LINE~~{C
    {Search} Acceptance Review (Type 1) Rationale {Search}
    {ASSIGN} S1300_PAGE~{SYSTEM}Page~~{ASSIGN} S1300_LINE~{SYSTEM}Line~~
    {Home} {Home} {Home} {Left} {Block} {End}
    {Style} {Search} 1300 {Enter} {Enter}
    {RETURN}

{LABEL}DO_S1400~
    {ASSIGN} END_PAGE~{VARIABLE}S4500_PAGE~~{ASSIGN} END_LINE~{VARIABLE}S4500_
    {IF EXISTS} S2100_LINE~{ASSIGN} END_PAGE~{VARIABLE}S2100_PAGE~~{ASSIGN} END
    {IF EXISTS} S1900_LINE~{ASSIGN} END_PAGE~{VARIABLE}S1900_PAGE~~{ASSIGN} END

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{IF EXISTS}S1700_LINE~{ASSIGN}END_PAGE~{VARIABLE}S1700_PAGE~~{ASSIGN}END
{IF EXISTS}S1500_LINE~{ASSIGN}END_PAGE~{VARIABLE}S1500_PAGE~~{ASSIGN}END
{ASSIGN}PAGE~{VARIABLE}S1300_PAGE~~{ASSIGN}LINE~{VARIABLE}S1300_LINE~~{C
{Para Down}{Home}{Home}{Left}
{Block}
{ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~{CALL}
{Home}{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH CHECK~
{Style}{Search}1400{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO S1500~
{ASSIGN}STYLE~1500~
{ASSIGN}PAGE~{VARIABLE}S1300_PAGE~~{ASSIGN}LINE~{VARIABLE}S1300_LINE~~{C
{Search}General Information Review (Type 2) Rationale{Search}
{ASSIGN}S1500_PAGE~{SYSTEM}Page~~{ASSIGN}S1500_LINE~{SYSTEM}Line~~
{Home}{Home}{Left}{Block}{End}
{Style}{Search}1500{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO S1600~
{ASSIGN}END_PAGE~{VARIABLE}S4500_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S4500_
{IF EXISTS}S2100_LINE~{ASSIGN}END_PAGE~{VARIABLE}S2100_PAGE~~{ASSIGN}END
{IF EXISTS}S1900_LINE~{ASSIGN}END_PAGE~{VARIABLE}S1900_PAGE~~{ASSIGN}END
{IF EXISTS}S1700_LINE~{ASSIGN}END_PAGE~{VARIABLE}S1700_PAGE~~{ASSIGN}END
{ASSIGN}PAGE~{VARIABLE}S1500_PAGE~~{ASSIGN}LINE~{VARIABLE}S1500_LINE~~{C
{Para Down}{Home}{Home}{Left}
{Block}
{ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~{CALL}
{Home}{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH CHECK~
{Style}{Search}1600{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO S1700~
{ASSIGN}STYLE~1700~
{ASSIGN}PAGE~{VARIABLE}S1300_PAGE~~{ASSIGN}LINE~{VARIABLE}S1300_LINE~~
{IF EXISTS}S1500_LINE~{ASSIGN}PAGE~{VARIABLE}S1500_PAGE~~{ASSIGN}LINE~{V
{CALL}GOTO LINE~
{Search}Safety Review (Type 3) Rationale{Search}
{ASSIGN}S1700_PAGE~{SYSTEM}Page~~{ASSIGN}S1700_LINE~{SYSTEM}Line~~
{Home}{Home}{Left}{Block}{End}
{Style}{Search}1700{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO S1800~
{ASSIGN}END_PAGE~{VARIABLE}S4500_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S4500_
{IF EXISTS}S2100_LINE~{ASSIGN}END_PAGE~{VARIABLE}S2100_PAGE~~{ASSIGN}END
{IF EXISTS}S1900_LINE~{ASSIGN}END_PAGE~{VARIABLE}S1900_PAGE~~{ASSIGN}END
{ASSIGN}PAGE~{VARIABLE}S1700_PAGE~~{ASSIGN}LINE~{VARIABLE}S1700_LINE~~{C
{Para Down}{Home}{Home}{Left}
{Block}
{ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~{CALL}
{Home}{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH CHECK~
{Style}{Search}1800{Enter}{Enter}
{RETURN}
```

```

{LABEL}DO S1860~
{ASSIGN}END PAGE~{VARIABLE}S4500_PAGE~~{ASSIGN}END LINE~{VARIABLE}S4500_
IF EXISTS}S2100_LINE~{ASSIGN}END PAGE~{VARIABLE}S2100_PAGE~~{ASSIGN}END
ASSIGN}PAGE~{VARIABLE}S1900_PAGE~~{ASSIGN}LINE~{VARIABLE}S1900_LINE~~{C
Home}{Home}{Home}{Left}{Block}
ASSIGN}PAGE~{VARIABLE}END PAGE~~{ASSIGN}LINE~{VARIABLE}END LINE~~{CALL}
Home}{Home}{Home}{Left}{Word Left}{End}
Style}{Search}1860{Enter}{Enter}
RETURN}

{LABEL}DO S1900~
{ASSIGN}STYLE~1900~
ASSIGN}PAGE~{VARIABLE}S1300_PAGE~~{ASSIGN}LINE~{VARIABLE}S1300_LINE~~
IF EXISTS}S1500_LINE~{ASSIGN}PAGE~{VARIABLE}S1500_PAGE~~{ASSIGN}LINE~{V
IF EXISTS}S1700_LINE~{ASSIGN}PAGE~{VARIABLE}S1700_PAGE~~{ASSIGN}LINE~{V
CALL}GOTO LINE~
Search}Detailed Safety Review Supported by Analyses (Type 4) Rationale{
ASSIGN}S1900_PAGE~{SYSTEM}Page~~{ASSIGN}S1900_LINE~{SYSTEM}Line~~
Home}{Home}{Home}{Left}{Block}{End}
Style}{Search}1900{Enter}{Enter}
RETURN}

{LABEL}DO S2000~
{ASSIGN}PAGE~{VARIABLE}S1900_PAGE~~{ASSIGN}LINE~{VARIABLE}S1900_LINE~~{C
Para Down}{Home}{Left}
Block}
ASSIGN}PAGE~{VARIABLE}S2005_PAGE~~{ASSIGN}LINE~{VARIABLE}S2005_LINE~~{C
Home}{Home}{Home}{Left}{Word Left}{End}
CALL}TBL&MATH CHECK~
Style}{Search}2000{Enter}{Enter}
RETURN}

{LABEL}DO S2005~
{ASSIGN}STYLE~2005~
ASSIGN}END PAGE~{VARIABLE}S4500_PAGE~~{ASSIGN}END LINE~{VARIABLE}S4500_
IF EXISTS}S2100_LINE~{ASSIGN}END PAGE~{VARIABLE}S2100_PAGE~~{ASSIGN}END
IF}{VARIABLE}OCCURANCE~=1~
{ASSIGN}PAGE~{VARIABLE}S1900_PAGE~~{ASSIGN}LINE~{VARIABLE}S1900_
END IF}
Search}Key Technical Uncertainty Topic.{Search}
IF}{SYSTEM}Page~>{VARIABLE}END_PAGE~~{RETURN NOT FND}{END IF}
IF}{SYSTEM}Page~= {VARIABLE}END_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}END_LINE~~{RETURN NOT FND}{END IF}
END IF}
ASSIGN}S2005_PAGE~{SYSTEM}Page~~{ASSIGN}S2005_LINE~{SYSTEM}Line~~
Block}{Home}{Home}{Home}{Left}
Style}{Search}2005{Enter}{Enter}
RETURN}

{LABEL}DO S2010~
{ASSIGN}PAGE~{VARIABLE}S2005_PAGE~~{ASSIGN}LINE~{VARIABLE}S2005_LINE~~{C
Home}{Home}{Left}{Search}.{Search}{Word Right}
Block}
ASSIGN}PAGE~{VARIABLE}S2015_PAGE~~{ASSIGN}LINE~{VARIABLE}S2015_LINE~~{C
Home}{Home}{Home}{Left}{Word Left}{End}
CALL}TBL&MATH CHECK~
Style}{Search}2010{Enter}{Enter}
RETURN}

```

```

{LABEL}DO_S2015~
  {ASSIGN}STYLE~2015~
  {Search}Description of Uncertainty.{Search}
  IF {SYSTEM}Page~>{VARIABLE}END_PAGE~~{RETURN NOT FND}{END IF}
  IF {SYSTEM}Page~={VARIABLE}END_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}END_LINE~~{RETURN NOT FND}{END IF}
  {END IF}
  {ASSIGN}S2015_PAGE~{SYSTEM}Page~~{ASSIGN}S2015_LINE~{SYSTEM}Line~~
  {Block}{Home}{Home}{Home}{Left}
  {Style}{Search}2015{Enter}{Enter}
  {RETURN}

{LABEL}DO_S2020~
  {ASSIGN}PAGE~{VARIABLE}S2015_PAGE~~{ASSIGN}LINE~{VARIABLE}S2015_LINE~~{C
  {Home}{Home}{Left}{Search}.{Search}{Word Right}
  {Block}
  {ASSIGN}PAGE~{VARIABLE}S2025_PAGE~~{ASSIGN}LINE~{VARIABLE}S2025_LINE~~{C
  {Home}{Home}{Home}{Left}{Word Left}{End}
  {CALL}TBL&MATH_CHECK~
  {Style}{Search}2020{Enter}{Enter}
  {RETURN}

{LABEL}DO_S2025~
  {ASSIGN}STYLE~2025~
  {Search}Performance Objective at Risk.{Search}
  IF {SYSTEM}Page~>{VARIABLE}END_PAGE~~{RETURN NOT FND}{END IF}
  IF {SYSTEM}Page~={VARIABLE}END_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}END_LINE~~{RETURN NOT FND}{END IF}
  {END IF}
  {ASSIGN}S2025_PAGE~{SYSTEM}Page~~{ASSIGN}S2025_LINE~{SYSTEM}Line~~
  {Block}{Home}{Home}{Home}{Left}
  {Style}{Search}2025{Enter}{Enter}
  {RETURN}

{LABEL}DO_S2030~
  {ASSIGN}PAGE~{VARIABLE}S2025_PAGE~~{ASSIGN}LINE~{VARIABLE}S2025_LINE~~{C
  {Home}{Home}{Left}{Search}.{Search}{Word Right}
  {Block}
  {ASSIGN}PAGE~{VARIABLE}S2035_PAGE~~{ASSIGN}LINE~{VARIABLE}S2035_LINE~~{C
  {Home}{Home}{Home}{Left}{Word Left}{End}
  {CALL}TBL&MATH_CHECK~
  {Style}{Search}2030{Enter}{Enter}
  {RETURN}

{LABEL}DO_S2035~
  {ASSIGN}STYLE~2035~
  {Search}Explanation of Nature of Risk.{Search}
  IF {SYSTEM}Page~>{VARIABLE}END_PAGE~~{RETURN NOT FND}{END IF}
  IF {SYSTEM}Page~={VARIABLE}END_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}END_LINE~~{RETURN NOT FND}{END IF}
  {END IF}
  {ASSIGN}S2035_PAGE~{SYSTEM}Page~~{ASSIGN}S2035_LINE~{SYSTEM}Line~~
  {Block}{Home}{Home}{Home}{Left}
  {Style}{Search}2035{Enter}{Enter}
  {RETURN}

{LABEL}DO_S2040~

```

```
{ASSIGN}PAGE~{VARIABLE}S2035_PAGE~~{ASSIGN}LINE~{VARIABLE}S2035_LINE~~{C
Home}{Home}{Left}{Search}..{Search}{Word Right}
Block}
{ASSIGN}PAGE~{VARIABLE}S2045_PAGE~~{ASSIGN}LINE~{VARIABLE}S2045_LINE~~{C
Home}{Home}{Home}{Left}{Word Left}{End}
CALL}TBL&MATH CHECK~
Style}{Search}2040{Enter}{Enter}
RETURN}
```

```
{LABEL}DO_S2045~
{ASSIGN}STYLE~2045~
Search}Description of Resolution Difficulty.{Search}
IF}{SYSTEM}Page~>{VARIABLE}END_PAGE~~{RETURN NOT FND}{END IF}
IF}{SYSTEM}Page~= {VARIABLE}END_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}END_LINE~~{RETURN NOT FND}{END IF}
END IF}
{ASSIGN}S2045_PAGE~{SYSTEM}Page~~{ASSIGN}S2045_LINE~{SYSTEM}Line~~
Block}{Home}{Home}{Home}{Left}
Style}{Search}2045{Enter}{Enter}
RETURN}
```

```
{LABEL}DO_S2050A~
{ASSIGN}PAGE~{VARIABLE}S2045_PAGE~~{ASSIGN}LINE~{VARIABLE}S2045_LINE~~{C
Home}{Home}{Left}{Search}..{Search}{Word Right}
Block}
{ASSIGN}PAGE~{VARIABLE}S2005_PAGE~~{ASSIGN}LINE~{VARIABLE}S2005_LINE~~{C
Home}{Home}{Home}{Left}{Word Left}{End}
CALL}TBL&MATH CHECK~
Style}{Search}2050{Enter}{Enter}
RETURN}
```

```
{LABEL}DO_S2050B~
{ASSIGN}PAGE~{VARIABLE}S2045_PAGE~~{ASSIGN}LINE~{VARIABLE}S2045_LINE~~{C
Home}{Home}{Left}{Search}..{Search}{Word Right}
Block}
{ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~{CALL}
Home}{Home}{Home}{Left}{Word Left}{End}
CALL}TBL&MATH CHECK~
Style}{Search}2050{Enter}{Enter}
RETURN}
```

```
{LABEL}DO_S2060~
{ASSIGN}PAGE~{VARIABLE}S2100_PAGE~~{ASSIGN}LINE~{VARIABLE}S2100_LINE~~{C
Home}{Home}{Home}{Left}{Block}
{ASSIGN}PAGE~{VARIABLE}S4500_PAGE~~{ASSIGN}LINE~{VARIABLE}S4500_LINE~~{C
Home}{Home}{Home}{Left}{Word Left}{End}
Style}{Search}2060{Enter}{Enter}
RETURN}
```

```
{LABEL}DO_S2100~
{ASSIGN}STYLE~2100~
{ASSIGN}PAGE~{VARIABLE}S1300_PAGE~~{ASSIGN}LINE~{VARIABLE}S1300_LINE~~
IF EXISTS}S1500_LINE~{ASSIGN}PAGE~{VARIABLE}S1500_PAGE~~{ASSIGN}LINE~{V
IF EXISTS}S1700_LINE~{ASSIGN}PAGE~{VARIABLE}S1700_PAGE~~{ASSIGN}LINE~{V
IF EXISTS}S1900_LINE~{ASSIGN}PAGE~{VARIABLE}S1900_PAGE~~{ASSIGN}LINE~{V
CALL}GOTO LINE~
Search}Detailed Safety Review Supported by Independent Tests,
Analyses,{Search}
```

```
{Search}or Other Investigations (Type 5) Rationale{Search}
{Block}{Search Left}Detailed{Search}{Home}{Home}{Left}
{ASSIGN}S2100_PAGE~{SYSTEM}Page~~{ASSIGN}S2100_LINE~{SYSTEM}Line~~
{Style}{Search}2100{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S2105~
{ASSIGN}STYLE~2105~
{IF}{VARIABLE}OCCURANCE~=1~
    {ASSIGN}PAGE~{VARIABLE}S2100_PAGE~~{ASSIGN}LINE~{VARIABLE}S2100_
{END IF}
{Search}Key Technical Uncertainty Topic.{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S4500_PAGE~~{RETURN NOT FND}{END IF}
{IF}{SYSTEM}Page~= {VARIABLE}S4500_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S4500_LINE~~{RETURN NOT FND}{END IF}
{END IF}
{ASSIGN}S2105_PAGE~{SYSTEM}Page~~{ASSIGN}S2105_LINE~{SYSTEM}Line~~
{Block}{Home}{Home}{Home}{Left}
{Style}{Search}2105{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S2110~
{ASSIGN}PAGE~{VARIABLE}S2105_PAGE~~{ASSIGN}LINE~{VARIABLE}S2105_LINE~~{C
{Home}{Home}{Left}{Search}. {Search}{Word Right}
{Block}
{ASSIGN}PAGE~{VARIABLE}S2115_PAGE~~{ASSIGN}LINE~{VARIABLE}S2115_LINE~~{C
{Home}{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH CHECK~
{Style}{Search}2110{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S2115~
{ASSIGN}STYLE~2115~
{Search}Description of Uncertainty.{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S4500_PAGE~~{RETURN NOT FND}{END IF}
{IF}{SYSTEM}Page~= {VARIABLE}S4500_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S4500_LINE~~{RETURN NOT FND}{END IF}
{END IF}
{ASSIGN}S2115_PAGE~{SYSTEM}Page~~{ASSIGN}S2115_LINE~{SYSTEM}Line~~
{Block}{Home}{Home}{Home}{Left}
{Style}{Search}2115{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S2120~
{ASSIGN}PAGE~{VARIABLE}S2115_PAGE~~{ASSIGN}LINE~{VARIABLE}S2115_LINE~~{C
{Home}{Home}{Left}{Search}. {Search}{Word Right}
{Block}
{ASSIGN}PAGE~{VARIABLE}S2125_PAGE~~{ASSIGN}LINE~{VARIABLE}S2125_LINE~~{C
{Home}{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH CHECK~
{Style}{Search}2120{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S2125~
{ASSIGN}STYLE~2125~
{ON NOT FOUND}{GO}S2125_TRY_AGAIN~~
{Search}Performance Objective at Risk.{Search}
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore not found processing~
```

```

{GO}S2125_CONTINUE~
{LABEL}S2125_TRY_AGAIN~
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore not found processing~
{Search}Performance Objectives at Risk.{Search}
{LABEL}S2125_CONTINUE~
{IF}{SYSTEM}Page~>{VARIABLE}S4500_PAGE~~{RETURN NOT FND}{END IF}
{IF}{SYSTEM}Page~={VARIABLE}S4500_PAGE~~
  {IF}{SYSTEM}Line~>{VARIABLE}S4500_LINE~~{RETURN NOT FND}{END IF}
{END IF}
{ASSIGN}S2125_PAGE~{SYSTEM}Page~~{ASSIGN}S2125_LINE~{SYSTEM}Line~~
{Block}{Home}{Home}{Home}{Left}
{Style}{Search}2125{Enter}{Enter}
{RETURN}

{LABEL}DO_S2130~
{ASSIGN}PAGE~{VARIABLE}S2125_PAGE~~{ASSIGN}LINE~{VARIABLE}S2125_LINE~~{C
{Home}{Home}{Left}{Search}.{Search}{Word Right}
{Block}
{ASSIGN}PAGE~{VARIABLE}S2135_PAGE~~{ASSIGN}LINE~{VARIABLE}S2135_LINE~~{C
{Home}{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}2130{Enter}{Enter}
{RETURN}

{LABEL}DO_S2135~
{ASSIGN}STYLE~2135~
{Search}Explanation of Nature of Risk.{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S4500_PAGE~~{RETURN NOT FND}{END IF}
{IF}{SYSTEM}Page~={VARIABLE}S4500_PAGE~~
  {IF}{SYSTEM}Line~>{VARIABLE}S4500_LINE~~{RETURN NOT FND}{END IF}
{END IF}
{ASSIGN}S2135_PAGE~{SYSTEM}Page~~{ASSIGN}S2135_LINE~{SYSTEM}Line~~
{Block}{Home}{Home}{Home}{Left}
{Style}{Search}2135{Enter}{Enter}
{RETURN}

{LABEL}DO_S2140~
{ASSIGN}PAGE~{VARIABLE}S2135_PAGE~~{ASSIGN}LINE~{VARIABLE}S2135_LINE~~{C
{Home}{Home}{Left}{Search}.{Search}{Word Right}
{Block}
{ASSIGN}PAGE~{VARIABLE}S2145_PAGE~~{ASSIGN}LINE~{VARIABLE}S2145_LINE~~{C
{Home}{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}2140{Enter}{Enter}
{RETURN}

{LABEL}DO_S2145~
{ASSIGN}STYLE~2145~
{Search}Description of Resolution Difficulty.{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S4500_PAGE~~{RETURN NOT FND}{END IF}
{IF}{SYSTEM}Page~={VARIABLE}S4500_PAGE~~
  {IF}{SYSTEM}Line~>{VARIABLE}S4500_LINE~~{RETURN NOT FND}{END IF}
{END IF}
{ASSIGN}S2145_PAGE~{SYSTEM}Page~~{ASSIGN}S2145_LINE~{SYSTEM}Line~~
{Block}{Home}{Home}{Home}{Left}
{Style}{Search}2145{Enter}{Enter}
{RETURN}

```



```

{LABEL}DO_S2150A~
{ASSIGN}PAGE~{VARIABLE}S2145_PAGE~~{ASSIGN}LINE~{VARIABLE}S2145_LINE~~{C
{Home}{Home}{Left}{Search}..{Search}{Word Right}
{Block}
{ASSIGN}PAGE~{VARIABLE}S2105_PAGE~~{ASSIGN}LINE~{VARIABLE}S2105_LINE~~{C
{Home}{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}2150{Enter}{Enter}
{RETURN}

{LABEL}DO_S2150B~
{ASSIGN}PAGE~{VARIABLE}S2145_PAGE~~{ASSIGN}LINE~{VARIABLE}S2145_LINE~~{C
{Home}{Home}{Left}{Search}..{Search}{Word Right}
{Block}
{ASSIGN}PAGE~{VARIABLE}S4500_PAGE~~{ASSIGN}LINE~{VARIABLE}S4500_LINE~~{C
{Home}{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}2150{Enter}{Enter}
{RETURN}

{LABEL}DO_S2200~
{ASSIGN}PAGE~{VARIABLE}S2100_PAGE~~{ASSIGN}LINE~{VARIABLE}S2100_LINE~~{C
{Para Down}{Home}{Left}
{Block}
{ASSIGN}PAGE~{VARIABLE}S2105_PAGE~~{ASSIGN}LINE~{VARIABLE}S2105_LINE~~{C
{Home}{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}2200{Enter}{Enter}
{RETURN}

{LABEL}DO_S4500~
{ASSIGN}STYLE~4500~
{ASSIGN}PAGE~{VARIABLE}S1300_PAGE~~{ASSIGN}LINE~{VARIABLE}S1300_LINE~~
{IF EXISTS}S1500_LINE~{ASSIGN}PAGE~{VARIABLE}S1500_PAGE~~{ASSIGN}LINE~{V
{IF EXISTS}S1700_LINE~{ASSIGN}PAGE~{VARIABLE}S1700_PAGE~~{ASSIGN}LINE~{V
{IF EXISTS}S1900_LINE~{ASSIGN}PAGE~{VARIABLE}S1900_PAGE~~{ASSIGN}LINE~{V
{IF EXISTS}S2100_LINE~{ASSIGN}PAGE~{VARIABLE}S2100_PAGE~~{ASSIGN}LINE~{V
{CALL}GOTO LINE~
{Search}2.0{Tab}REVIEW STRATEGY{Search}
{ASSIGN}S4500_PAGE~{SYSTEM}Page~~{ASSIGN}S4500_LINE~{SYSTEM}Line~~
{Home}{Home}{Home}{Left}{Block}{End}
{Style}{Search}4500{Enter}{Enter}
{RETURN}

{LABEL}DO_S4600~
{ASSIGN}STYLE~4600~
{ASSIGN}PAGE~{VARIABLE}S4500_PAGE~~{ASSIGN}LINE~{VARIABLE}S4500_LINE~~{C
{Search}2.1{Tab}Acceptance Review{Search}
{ASSIGN}S4600_PAGE~{SYSTEM}Page~~{ASSIGN}S4600_LINE~{SYSTEM}Line~~
{Home}{Home}{Home}{Left}{Block}{End}
{Style}{Search}4600{Enter}{Enter}
{RETURN}

{LABEL}DO_S4700~
{ASSIGN}END_PAGE~{VARIABLE}S5600_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S5600_
{IF EXISTS}S4800_LINE~{ASSIGN}END_PAGE~{VARIABLE}S4800_PAGE~~{ASSIGN}END
{ASSIGN}PAGE~{VARIABLE}S4600_PAGE~~{ASSIGN}LINE~{VARIABLE}S4600_LINE~~{C
{Para Down}{Home}{Left}

```

```

{Block}
{ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~{CALL}
{Home}{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}4700{Enter}{Enter}
{RETURN}

{LABEL}DO_S4750~
{ASSIGN}STYLE~4750~
{Search}{Tab}General Information Review{Search}
{ASSIGN}S4750_PAGE~{SYSTEM}Page~~{ASSIGN}S4750_LINE~{SYSTEM}Line~~
{Home}{Home}{Home}{Left}{Block}{End}
{Style}{Search}4750{Enter}{Enter}
{RETURN}

{LABEL}DO_S4760~
{ASSIGN}END_PAGE~{VARIABLE}S5600_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S5600
{IF EXISTS}S5400_LINE~{ASSIGN}END_PAGE~{VARIABLE}S5400_PAGE~~{ASSIGN}END
{IF EXISTS}S5200_LINE~{ASSIGN}END_PAGE~{VARIABLE}S5200_PAGE~~{ASSIGN}END
{IF EXISTS}S5000_LINE~{ASSIGN}END_PAGE~{VARIABLE}S5000_PAGE~~{ASSIGN}END
{ASSIGN}PAGE~{VARIABLE}S4750_PAGE~~{ASSIGN}LINE~{VARIABLE}S4750_LINE~~{C
{Para Down}{Home}{Left}
{Block}
{ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~{CALL}
{Home}{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}4760{Enter}{Enter}
{RETURN}

{LABEL}DO_S4800~
{ASSIGN}STYLE~4800~
{Search}{Tab}Compliance Review{Search}
{ASSIGN}S4800_PAGE~{SYSTEM}Page~~{ASSIGN}S4800_LINE~{SYSTEM}Line~~
{Home}{Home}{Home}{Left}{Block}{End}
{Style}{Search}4800{Enter}{Enter}
{RETURN}

{LABEL}DO_S4900~
{IF EXISTS}S5400_LINE~{ASSIGN}END_PAGE~{VARIABLE}S5400_PAGE~~{ASSIGN}END
{IF EXISTS}S5200_LINE~{ASSIGN}END_PAGE~{VARIABLE}S5200_PAGE~~{ASSIGN}END
{IF EXISTS}S5000_LINE~{ASSIGN}END_PAGE~{VARIABLE}S5000_PAGE~~{ASSIGN}END
{IF EXISTS}S4750_LINE~{ASSIGN}END_PAGE~{VARIABLE}S4750_PAGE~~{ASSIGN}END
{ASSIGN}PAGE~{VARIABLE}S4800_PAGE~~{ASSIGN}LINE~{VARIABLE}S4800_LINE~~{C
{Para Down}{Home}{Home}{Left}
; }if no text, then return~
{IF}{SYSTEM}Page~={VARIABLE}END_PAGE~~
    {IF}{SYSTEM}Line~={VARIABLE}END_LINE~~{RETURN}{END IF}
{END IF}
{Block}
{ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~{CALL}
{Home}{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}4900{Enter}{Enter}
{RETURN}

{LABEL}DO_S5000~
{ASSIGN}STYLE~5000~
{Search}{Tab}Safety Review{Search}

```

```
{ASSIGN}S5000_PAGE~{SYSTEM}Page~~{ASSIGN}S5000_LINE~{SYSTEM}Line~~
{Home}{Home}{Home}{Left}{Block}{End}
{Style}{Search}5000{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S5100~
{ASSIGN}END_PAGE~{VARIABLE}S5600_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S5600_
{IF EXISTS}S5400_LINE~{ASSIGN}END_PAGE~{VARIABLE}S5400_PAGE~~{ASSIGN}END
{IF EXISTS}S5200_LINE~{ASSIGN}END_PAGE~{VARIABLE}S5200_PAGE~~{ASSIGN}END
{ASSIGN}PAGE~{VARIABLE}S5000_PAGE~~{ASSIGN}LINE~{VARIABLE}S5000_LINE~~{C
{Para Down}{Home}{Left}
{Block}
{ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~{CALL}
{Home}{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}5100{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S5200~
{ASSIGN}STYLE~5200~
{Search}{Tab}Detailed Safety Review Supported by Analyses{Search}
{ASSIGN}S5200_PAGE~{SYSTEM}Page~~{ASSIGN}S5200_LINE~{SYSTEM}Line~~
{Home}{Home}{Home}{Left}{Block}{End}
{Style}{Search}5200{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S5300~
{ASSIGN}END_PAGE~{VARIABLE}S5600_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S5600_
{IF EXISTS}S5400_LINE~{ASSIGN}END_PAGE~{VARIABLE}S5400_PAGE~~{ASSIGN}END
{ASSIGN}PAGE~{VARIABLE}S5200_PAGE~~{ASSIGN}LINE~{VARIABLE}S5200_LINE~~{C
{Para Down}{Home}{Home}{Left}
{Block}
{ASSIGN}PAGE~{VARIABLE}END_PAGE~~{ASSIGN}LINE~{VARIABLE}END_LINE~~{CALL}
{Home}{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}5300{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S5400~
{ASSIGN}STYLE~5400~
{ASSIGN}PAGE~{VARIABLE}S4500_PAGE~~{ASSIGN}LINE~{VARIABLE}S4500_LINE~~{C
{Search}{Tab}Detailed Safety Review Supported by Independent Tests,
Analyses,{Search}
{Search}or Other Investigations{Search}
{ASSIGN}S5400_PAGE~{SYSTEM}Page~~{ASSIGN}S5400_LINE~{SYSTEM}Line~~
{Block}{Search Left}2.{Search}{Home}{Home}{Left}
{Style}{Search}5400{Enter}{Enter}
{RETURN}
```

```
{LABEL}DO_S5500~
{ASSIGN}PAGE~{VARIABLE}S5400_PAGE~~{ASSIGN}LINE~{VARIABLE}S5400_LINE~~{C
{Para Down}{Home}{Home}{Left}
{Block}
{ASSIGN}PAGE~{VARIABLE}S5600_PAGE~~{ASSIGN}LINE~{VARIABLE}S5600_LINE~~{C
{Home}{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}5500{Enter}{Enter}
{RETURN}
```

```

{LABEL}DO S5600~
  {ASSIGN}STYLE~5600~
  {Search}RATIONALE FOR REVIEW STRATEGY{Search}
  {ASSIGN}S5600_PAGE~{SYSTEM}Page~~{ASSIGN}S5600_LINE~{SYSTEM}Line~~
  {Home}{Home}{Home}{Left}{Block}{End}
  {Style}{Search}5600{Enter}{Enter}
  {RETURN}

{LABEL}DO S5700~
  {ASSIGN}PAGE~{VARIABLE}S5600_PAGE~~{ASSIGN}LINE~{VARIABLE}S5600_LINE~~{C
  {Para Down}{Home}{Left}
  {Block}
  {ASSIGN}PAGE~{VARIABLE}S5800_PAGE~~{ASSIGN}LINE~{VARIABLE}S5800_LINE~~{C
  {Home}{Home}{Home}{Left}{Word Left}{End}
  {CALL}TBL&MATH_CHECK~
  {Style}{Search}5700{Enter}{Enter}
  {RETURN}

{LABEL}DO S5800~
  {ASSIGN}STYLE~5800~
  {ASSIGN}PAGE~{VARIABLE}S5600_PAGE~~{ASSIGN}LINE~{VARIABLE}S5600_LINE~~{C
  {Search}Contributing Analysts{Search}
  {IF}{SYSTEM}Page~>{VARIABLE}S6100_PAGE~~{RETURN NOT FND}{END IF}
  {IF}{SYSTEM}Page~= {VARIABLE}S6100_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S6100_LINE~~{RETURN NOT FND}{END IF}
  {END IF}
  {ASSIGN}S5800_PAGE~{SYSTEM}Page~~{ASSIGN}S5800_LINE~{SYSTEM}Line~~
  {Home}{Home}{Home}{Left}{Block}{End}
  {Style}{Search}5800{Enter}{Enter}
  {RETURN}

{LABEL}DO S5900~
  {ASSIGN}STYLE~5900~
  {Search}NRC{Search}
  {IF}{SYSTEM}Page~>{VARIABLE}S6100_PAGE~~{RETURN NOT FND}{END IF}
  {IF}{SYSTEM}Page~= {VARIABLE}S6100_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S6100_LINE~~{RETURN NOT FND}{END IF}
  {END IF}
  {ASSIGN}S5900_PAGE~{SYSTEM}Page~~{ASSIGN}S5900_LINE~{SYSTEM}Line~~
  {Block}{Home}{Home}{Home}{Left}
  {Style}{Search}5900{Enter}{Enter}
  {RETURN}

{LABEL}DO S5950~
  {ASSIGN}PAGE~{VARIABLE}S5900_PAGE~~{ASSIGN}LINE~{VARIABLE}S5900_LINE~~{C
  {Home}{Home}{Left}{Search}C{Search}{Word Right}
  {Block}
  {ASSIGN}PAGE~{VARIABLE}S6000_PAGE~~{ASSIGN}LINE~{VARIABLE}S6000_LINE~~{C
  {Home}{Home}{Home}{Left}{Word Left}{End}
  {Style}{Search}5950{Enter}{Enter}
  {RETURN}

{LABEL}DO S6000~
  {ASSIGN}STYLE~6000~
  {Search}CNWRA{Search}
  {IF}{SYSTEM}Page~>{VARIABLE}S6100_PAGE~~{RETURN NOT FND}{END IF}
  {IF}{SYSTEM}Page~= {VARIABLE}S6100_PAGE~~

```

```

        {IF}{SYSTEM}Line~>{VARIABLE}S6100_LINE~~{RETURN NOT FND}{END IF}
    {END IF}
    {ASSIGN}S6000_PAGE~{SYSTEM}Page~~{ASSIGN}S6000_LINE~{SYSTEM}Line~~
    {Block}{Home}{Home}{Left}{Search}A{Search}{Word Right}
    {Style}{Search}6000{Enter}{Enter}
    {RETURN}

{LABEL}DO_S6050~
    {ASSIGN}PAGE~{VARIABLE}S6000_PAGE~~{ASSIGN}LINE~{VARIABLE}S6000_LINE~~{C
    {Home}{Home}{Left}{Search}A{Search}{Word Right}
    {Block}
    {ASSIGN}PAGE~{VARIABLE}S6100_PAGE~~{ASSIGN}LINE~{VARIABLE}S6100_LINE~~{C
    {Home}{Home}{Home}{Left}{Word Left}{End}
    {Style}{Search}6050{Enter}{Enter}
    {RETURN}

{LABEL}DO_S6100~
    {ASSIGN}STYLE~6100~
    {ASSIGN}PAGE~{VARIABLE}S5600_PAGE~~{ASSIGN}LINE~{VARIABLE}S5600_LINE~~{C
    {Search}APPLICABLE REGULATORY REQUIREMENTS FOR EACH TYPE OF REVIEW{Searc
    {ASSIGN}S6100_PAGE~{SYSTEM}Page~~{ASSIGN}S6100_LINE~{SYSTEM}Line~~
    {Home}{Home}{Home}{Left}{Block}{End}
    {Style}{Search}6100{Enter}{Enter}
    {RETURN}

{LABEL}DO_S6200~
    {ASSIGN}STYLE~6200~
    {ASSIGN}PAGE~{VARIABLE}S6100_PAGE~~{ASSIGN}LINE~{VARIABLE}S6100_LINE~~{C
    {Search}Type 1{Search}
    {ASSIGN}S6200_PAGE~{SYSTEM}Page~~{ASSIGN}S6200_LINE~{SYSTEM}Line~~
    {Home}{Home}{Home}{Left}{Block}{End}
    {Style}{Search}6200{Enter}{Enter}
    {RETURN}

{LABEL}DO_S6300~
    {ASSIGN}STYLE~6300~
    {ON NOT FOUND}{GO}S6300_NOTFOUND~~
    {ASSIGN}OCCURANCE~0~
    {ASSIGN}END_PAGE~{VARIABLE}S7200_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S7200_
    {IF EXISTS}S7000_LINE~{ASSIGN}END_PAGE~{VARIABLE}S7000_PAGE~~{ASSIGN}END
    {IF EXISTS}S6800_LINE~{ASSIGN}END_PAGE~{VARIABLE}S6800_PAGE~~{ASSIGN}END
    {IF EXISTS}S6600_LINE~{ASSIGN}END_PAGE~{VARIABLE}S6600_PAGE~~{ASSIGN}END
    {IF EXISTS}S6400_LINE~{ASSIGN}END_PAGE~{VARIABLE}S6400_PAGE~~{ASSIGN}END
    {ASSIGN}PAGE~{VARIABLE}S6200_PAGE~~{ASSIGN}LINE~{VARIABLE}S6200_LINE~~{C
{LABEL}S6300_LOOP~
    {Search}CFR{Search}
    {IF}{SYSTEM}Page~>{VARIABLE}END_PAGE~~{GO}S6300_NOTFOUND~{END IF}
    {IF}{SYSTEM}Page~= {VARIABLE}END_PAGE~~
        {IF}{SYSTEM}Line~>{VARIABLE}END_LINE~~{GO}S6300_NOTFOUND~{END IF}
    {END IF}
    {Home}{Home}{Left}{Block}{End}
    {Style}{Search}6300{Enter}{Enter}
    {ASSIGN}OCCURANCE~{VARIABLE}OCCURANCE~+1~
    {GO}S6300_LOOP~
{LABEL}S6300_NOTFOUND~
    {ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore not found processing~
    {IF}{VARIABLE}OCCURANCE~=0~
        {RETURN NOT FND}

```

```

        {ELSE}
            {RETURN}
        {END IF}

{LABEL}DO S6400~
    {ASSIGN}STYLE~6400~
    {Search}Type 2{Search}
    {ASSIGN}S6400_PAGE~{SYSTEM}Page~~{ASSIGN}S6400_LINE~{SYSTEM}Line~~
    {Home}{Home}{Home}{Left}{Block}{End}
    {Style}{Search}6400{Enter}{Enter}
    {RETURN}

{LABEL}DO S6500~
    {ASSIGN}STYLE~6500~
    {ON NOT FOUND}{GO}S6500_NOTFOUND~~
    {ASSIGN}OCCURANCE~0~
    {ASSIGN}END_PAGE~{VARIABLE}S7200_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S7200_
    {IF EXISTS}S7000_LINE~{ASSIGN}END_PAGE~{VARIABLE}S7000_PAGE~~{ASSIGN}END
    {IF EXISTS}S6800_LINE~{ASSIGN}END_PAGE~{VARIABLE}S6800_PAGE~~{ASSIGN}END
    {IF EXISTS}S6600_LINE~{ASSIGN}END_PAGE~{VARIABLE}S6600_PAGE~~{ASSIGN}END
    {ASSIGN}PAGE~{VARIABLE}S6400_PAGE~~{ASSIGN}LINE~{VARIABLE}S6400_LINE~~{C
{LABEL}S6500_LOOP~
    {Search}CFR{Search}
    {IF}{SYSTEM}Page~>{VARIABLE}END_PAGE~~{GO}S6500_NOTFOUND~{END IF}
    {IF}{SYSTEM}Page~= {VARIABLE}END_PAGE~~
        {IF}{SYSTEM}Line~>{VARIABLE}END_LINE~~{GO}S6500_NOTFOUND~{END IF}
    {END IF}
    {Home}{Home}{Left}{Block}{End}
    {Style}{Search}6500{Enter}{Enter}
    {ASSIGN}OCCURANCE~{VARIABLE}OCCURANCE~+1~
    {GO}S6500_LOOP~
{LABEL}S6500_NOTFOUND~
    {ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore not found processing~
    {IF}{VARIABLE}OCCURANCE~=0~
        {RETURN NOT FND}
    {ELSE}
        {RETURN}
    {END IF}

{LABEL}DO S6600~
    {ASSIGN}STYLE~6600~
    {Search}Type 3{Search}
    {ASSIGN}S6600_PAGE~{SYSTEM}Page~~{ASSIGN}S6600_LINE~{SYSTEM}Line~~
    {Home}{Home}{Home}{Left}{Block}{End}
    {Style}{Search}6600{Enter}{Enter}
    {RETURN}

{LABEL}DO S6700~
    {ASSIGN}STYLE~6700~
    {ON NOT FOUND}{GO}S6700_NOTFOUND~~
    {ASSIGN}OCCURANCE~0~
    {ASSIGN}END_PAGE~{VARIABLE}S7200_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S7200_
    {IF EXISTS}S7000_LINE~{ASSIGN}END_PAGE~{VARIABLE}S7000_PAGE~~{ASSIGN}END
    {IF EXISTS}S6800_LINE~{ASSIGN}END_PAGE~{VARIABLE}S6800_PAGE~~{ASSIGN}END
    {ASSIGN}PAGE~{VARIABLE}S6600_PAGE~~{ASSIGN}LINE~{VARIABLE}S6600_LINE~~{C
{LABEL}S6700_LOOP~
    {Search}CFR{Search}
    {IF}{SYSTEM}Page~>{VARIABLE}END_PAGE~~{GO}S6700_NOTFOUND~{END IF}

```

```

      {IF}{SYSTEM}Page~={VARIABLE}END_PAGE~~
      {IF}{SYSTEM}Line~>{VARIABLE}END_LINE~~{GO}S6700_NOTFOUND~{END IF}
    {END IF}
    {Home}{Home}{Left}{Block}{End}
    {Style}{Search}6700{Enter}{Enter}
    {ASSIGN}OCCURANCE~{VARIABLE}OCCURANCE~+1~
    {GO}S6700_LOOP~
  {LABEL}S6700_NOTFOUND~
    {ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore not found processing~
    {IF}{VARIABLE}OCCURANCE~=0~
      {RETURN NOT FND}
    {ELSE}
      {RETURN}
    {END IF}

  {LABEL}DO_S6800~
    {ASSIGN}STYLE~6800~
    {Search}Type 4{Search}
    {ASSIGN}S6800_PAGE~{SYSTEM}Page~~{ASSIGN}S6800_LINE~{SYSTEM}Line~~
    {Home}{Home}{Home}{Left}{Block}{End}
    {Style}{Search}6800{Enter}{Enter}
    {RETURN}

  {LABEL}DO_S6900~
    {ASSIGN}STYLE~6900~
    {ON NOT FOUND}{GO}S6900_NOTFOUND~~
    {ASSIGN}OCCURANCE~0~
    {ASSIGN}END_PAGE~{VARIABLE}S7200_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S7200_
    {IF EXISTS}S7000_LINE~{ASSIGN}END_PAGE~{VARIABLE}S7000_PAGE~~{ASSIGN}END
    {ASSIGN}PAGE~{VARIABLE}S6800_PAGE~~{ASSIGN}LINE~{VARIABLE}S6800_LINE~~{C
  {LABEL}S6900_LOOP~
    {Search}CFR{Search}
    {IF}{SYSTEM}Page~>{VARIABLE}END_PAGE~~{GO}S6900_NOTFOUND~{END IF}
    {IF}{SYSTEM}Page~={VARIABLE}END_PAGE~~
      {IF}{SYSTEM}Line~>{VARIABLE}END_LINE~~{GO}S6900_NOTFOUND~{END IF}
    {END IF}
    {Home}{Home}{Left}{Block}{End}
    {Style}{Search}6900{Enter}{Enter}
    {ASSIGN}OCCURANCE~{VARIABLE}OCCURANCE~+1~
    {GO}S6900_LOOP~
  {LABEL}S6900_NOTFOUND~
    {ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore not found processing~
    {IF}{VARIABLE}OCCURANCE~=0~
      {RETURN NOT FND}
    {ELSE}
      {RETURN}
    {END IF}

  {LABEL}DO_S7000~
    {ASSIGN}STYLE~7000~
    {Search}Type 5{Search}
    {ASSIGN}S7000_PAGE~{SYSTEM}Page~~{ASSIGN}S7000_LINE~{SYSTEM}Line~~
    {Home}{Home}{Home}{Left}{Block}{End}
    {Style}{Search}7000{Enter}{Enter}
    {RETURN}

  {LABEL}DO_S7100~
    {ASSIGN}STYLE~7100~

```

```

{ON NOT FOUND}{GO}S7100_NOTFOUND~~
{ASSIGN}OCCURANCE~0~
{ASSIGN}END_PAGE~{VARIABLE}S7200_PAGE~~{ASSIGN}END_LINE~{VARIABLE}S7200_
{ASSIGN}PAGE~{VARIABLE}S7000_PAGE~~{ASSIGN}LINE~{VARIABLE}S7000_LINE~~{C
{LABEL}S7100_LOOP~
{Search}CFR{Search}
{IF}{SYSTEM}Page~>{VARIABLE}END_PAGE~~{GO}S7100_NOTFOUND~{END IF}
{IF}{SYSTEM}Page~= {VARIABLE}END_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}END_LINE~~{GO}S7100_NOTFOUND~{END IF}
{END IF}
{Home}{Home}{Left}{Block}{End}
{Style}{Search}7100{Enter}{Enter}
{ASSIGN}OCCURANCE~{VARIABLE}OCCURANCE~+1~
{GO}S7100_LOOP~
{LABEL}S7100_NOTFOUND~
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore not found processing~
{IF}{VARIABLE}OCCURANCE~=0~
    {RETURN NOT FND}
{ELSE}
    {RETURN}
{END IF}

{LABEL}DO_S7200~
{ASSIGN}STYLE~7200~
{ASSIGN}PAGE~{VARIABLE}S6100_PAGE~~{ASSIGN}LINE~{VARIABLE}S6100_LINE~~{C
{Search}6.0{Tab}REFERENCES{Search}
{ASSIGN}S7200_PAGE~{SYSTEM}Page~~{ASSIGN}S7200_LINE~{SYSTEM}Line~~
{Home}{Home}{Home}{Left}{Block}{End}
{Style}{Search}7200{Enter}{Enter}
{RETURN}

{LABEL}DO_S7300~
{ON NOT FOUND}{GO}S7300_EXIT~~
{ASSIGN}PAGE~{VARIABLE}S7200_PAGE~~{ASSIGN}LINE~{VARIABLE}S7200_LINE~~{C
{Search}References for Rationales{Search}
{ASSIGN}S7300_PAGE~{SYSTEM}Page~~{ASSIGN}S7300_LINE~{SYSTEM}Line~~
{Home}{Home}{Home}{Left}{Block}{End}
{Style}{Search}7300{Enter}{Enter}
{LABEL}S7300_EXIT~
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore not found processing~
{RETURN}

{LABEL}DO_S7400~
{ASSIGN}PAGE~{VARIABLE}S7300_PAGE~~{ASSIGN}LINE~{VARIABLE}S7300_LINE~~{C
{Para Down}{Home}{Home}{Left}
{Block}
{IF EXISTS}S7500_LINE~
{ASSIGN}PAGE~{VARIABLE}S7500_PAGE~~{ASSIGN}LINE~{VARIABLE}S7500_LINE~~{C
{Home}{Home}{Home}{Left}{Word Left}{End}
{CALL}TBL&MATH_CHECK~
{Style}{Search}7400{Enter}{Enter}
{ELSE}
{Home}{Home}{Down}
{CALL}TBL&MATH_CHECK~
{Style}{Search}7400{Enter}{Enter}
{END IF}
{RETURN}

```



```

{LABEL}DO_S7500~
  {ON NOT FOUND}{GO}S7500_EXIT~~
  {ASSIGN}PAGE~{VARIABLE}S7200_PAGE~~{ASSIGN}LINE~{VARIABLE}S7200_LINE~~{C
  {Search}References for Review Strategies{Search}
  {ASSIGN}S7500_PAGE~{SYSTEM}Page~~{ASSIGN}S7500_LINE~{SYSTEM}Line~~
  {Home}{Home}{Home}{Left}{Block}{End}
  {Style}{Search}7500{Enter}{Enter}
{LABEL}S7500_EXIT~
  {ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore not found processing~
  {RETURN}

{LABEL}DO_S7600~
  {ASSIGN}PAGE~{VARIABLE}S7500_PAGE~~{ASSIGN}LINE~{VARIABLE}S7500_LINE~~{C
  {Para Down}{Home}{Home}{Left}
  {Block}
  {Home}{Home}{Down}
  {CALL}TBL&MATH_CHECK~
  {Style}{Search}7600{Enter}{Enter}
  {RETURN}

{LABEL}DO_S7700~
  {ON NOT FOUND}{GO}S7700_EXIT~~
  {Home}{Home}{Home}{Up}
{LABEL}S7700_LOOP~
  {Search}{Footnote}11{Search}{Left}{Block}{Right}
  {Style}{Search}7700{Enter}{Enter}
  {GO}S7700_LOOP~
{LABEL}S7700_EXIT~
  {ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~{;}restore not found processing~
  {RETURN}

{LABEL}DO_S9999~
  {Home}{Home}{Home}{Down}
  {ASSIGN}S9999_PAGE~{SYSTEM}Page~~{ASSIGN}S9999_LINE~{SYSTEM}Line~~
  {RETURN}

```

```

;-----~
; FILE_NAME: OITSSTYL.WPM   FILE_TYPE: WORDPERFECT MACRO ~
; UNIX VERSION ~
;-----~
; PURPOSE: PROCESS OPEN ITEM TRACKING SYSTEM (OITS) ~
;         DOCUMENTS BY: 1) PLACING DOCUMENT TEXT WITHIN ~
;         STYLE CODES 2) REPLACING WP GRAPHIC FIGURE ~
;         BOXES WITH ASCII TAGS. REMOVED GRAPHICS ARE ~
;         STORED IN A SINGLE LIBRARY FILE ~
;         3) REPLACING TABLES WITH ASCII TAGS. REMOVED ~
;         TABLES ARE STORED IN A SINGLE LIBRARY FILE. ~
;-----~
; LAST MOD DATE: 11/21/95 by JLP-----~
;-----~
; MAIN PROGRAM -----~
;-----~

; }--- reset all logic variables..... ---~
ASSIGN STARTUP_DOCUMENT~~{;}current wp document number (1,2)~
ASSIGN OCCURANCE~~{;}occurrence n of repeating items (1..N)~
ASSIGN RESPONSE~~{;}operator response to prompts~
ASSIGN MSGA~~{;}used to build not found error message~
ASSIGN MSGB~~{;}used to build not found error message~
ASSIGN STYLE~~{;}used to build not found error message~
ASSIGN LINE~~{;}wp line number used for goto_line call~
ASSIGN PAGE~~{;}wp page number used for goto_line call~
ASSIGN END_PAGE~~{;}used to mark end of search region~
ASSIGN END_LINE~~{;}used to mark end of search region~
ASSIGN END_POS~~{;}used to mark end of search region~
ASSIGN S0300_PAGE~~{;}used to mark item location~
ASSIGN S0300_LINE~~{;}used to mark item location~
ASSIGN S0400_PAGE~~{;}used to mark item location~
ASSIGN S0400_LINE~~{;}used to mark item location~
ASSIGN S0700_PAGE~~{;}used to mark item location~
ASSIGN S0700_LINE~~{;}used to mark item location~
ASSIGN S0800_PAGE~~{;}used to mark item location~
ASSIGN S0800_LINE~~{;}used to mark item location~
ASSIGN S0850_PAGE~~{;}used to mark item location~
ASSIGN S0850_LINE~~{;}used to mark item location~
ASSIGN S0900_PAGE~~{;}used to mark item location~
ASSIGN S0900_LINE~~{;}used to mark item location~
ASSIGN S1000_PAGE~~{;}used to mark item location~
ASSIGN S1000_LINE~~{;}used to mark item location~
ASSIGN S1100_PAGE~~{;}used to mark item location~
ASSIGN S1100_LINE~~{;}used to mark item location~
ASSIGN S1200_PAGE~~{;}used to mark item location~
ASSIGN S1200_LINE~~{;}used to mark item location~
ASSIGN S1300_PAGE~~{;}used to mark item location~
ASSIGN S1300_LINE~~{;}used to mark item location~
ASSIGN S1400_PAGE~~{;}used to mark item location~
ASSIGN S1400_LINE~~{;}used to mark item location~
ASSIGN S1500_PAGE~~{;}used to mark item location~
ASSIGN S1500_LINE~~{;}used to mark item location~
ASSIGN S1600_PAGE~~{;}used to mark item location~
ASSIGN S1600_LINE~~{;}used to mark item location~
ASSIGN S1700_PAGE~~{;}used to mark item location~
ASSIGN S1700_LINE~~{;}used to mark item location~
ASSIGN S1800_PAGE~~{;}used to mark item location~

```

```

{ASSIGN}S1800_LINE~~{;}used to mark item location~
{ASSIGN}S1900_PAGE~~{;}used to mark item location~
{ASSIGN}S1900_LINE~~{;}used to mark item location~
{ASSIGN}S2000_PAGE~~{;}used to mark item location~
{ASSIGN}S2000_LINE~~{;}used to mark item location~
{ASSIGN}S2100_PAGE~~{;}used to mark item location~
{ASSIGN}S2100_LINE~~{;}used to mark item location~

{;}--- set flag to enable or disable interactive mode ---~
{;}--- interactive mode is enabled in document 2 only ---~
{ASSIGN}STARTUP_DOCUMENT~{STATE}&3~

{;}-- cancel macro if any subroutine encounters an error --~
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

{;}----- process figure boxes -----~
{IF}{VARIABLE}STARTUP_DOCUMENT~=1~
  {CALL}DO_FIGURE_BOXES~
{END IF}

{;}----- process tables -----~
{IF}{VARIABLE}STARTUP_DOCUMENT~=1~
  {CALL}DO_TABLES~
{END IF}

{;}----- if in doc2, retrieve document from doc1 -----~
{IF}{VARIABLE}STARTUP_DOCUMENT~=2~
  {IF}{SYSTEM}Document~&256~
    {Switch}
    {Home}{Home}{Home}{Down}
    {Block}{Home}{Home}{Home}{Up}
    {Move}12{Switch}{Enter}
  {ELSE}
    {CHAR}RESPONSE~Doc 2 must be blank prior to executing macro.
    Press any key to continue.~
    {QUIT}
  {END IF}
{END IF}

{;}----- retrieve styles into document -----~
{CALL}GETSTYLES~

{;}----- check for required headings -----~
{CALL}DO_S0000~

{;}locate and style required text~
{CALL}DO_S0100~
{CALL}DO_S0200~
{CALL}DO_S0225~
{CALL}DO_S0250~
{CALL}DO_S0300~
{CALL}DO_S0400~
{CALL}DO_S0500~
{CALL}DO_S0600~
{CALL}DO_S0700~

```

```

{CALL}DO_S0800~
{CALL}DO_S0850~
{CALL}DO_S0900~
{CALL}DO_S1100~
{CALL}DO_S1200~
{CALL}DO_S1300~
{CALL}DO_S1400~
{CALL}DO_S1500~
{CALL}DO_S1600~
{CALL}DO_S1700~
{CALL}DO_S1800~
{CALL}DO_S1900~
{CALL}DO_S2000~
{CALL}DO_S2100~

{;}----- style all footnotes -----~
{CALL}DO_S7700~

{;}----- all done, save file and quit -----~
{IF}{VARIABLE}STARTUP_DOCUMENT~=1~
    {Exit}y{Enter}yy
{ELSE}
    {CHAR}RESPONSE~No errors. Press any key to quit macro. Styled
document will remain in Doc 2.~
{QUIT}
{;}---if style text is not found, inform user of error ----~
{LABEL}PROCESS_NOT_FOUND~
    {IF}{VARIABLE}STARTUP_DOCUMENT~=2~
        {ASSIGN}MSGA~Error in style ~
        {ASSIGN}MSGB~ text. Press any key to quit macro.~
        {BELL}
        {CHAR}RESPONSE~{VARIABLE}MSGA~{VARIABLE}STYLE~{VARIABLE}MSGB~~
    {END IF}
    {Exit}ny
    {QUIT}

{;}----- SUBROUTINES -----~
{;}----- SUBROUTINES -----~
{;}----- SUBROUTINES -----~
{LABEL}GOTO_LINE~
    {IF}{SYSTEM}Page~!={VARIABLE}PAGE~~
        {Goto}{VARIABLE}PAGE~{Enter}
    {END IF}
    {WHILE}{SYSTEM}Line~>{VARIABLE}LINE~~
        {Up}
    {END WHILE}
    {WHILE}{SYSTEM}Line~<{VARIABLE}LINE~~
        {Down}
    {END WHILE}
    {RETURN}

{LABEL}GETSTYLES~
    {Home}{Home}{Up}
    {Style}7../SGML/macros/oitstyle.001{Enter}y{Esc}
    {RETURN}

{LABEL}TBL&MATH_CHECK~

```

```

{WHILE}{SYSTEM}Document~&1536~
    {Right}
{END WHILE}
{RETURN}

{LABEL}DO_FIGURE_BOXES~
{;}retrieve library file into doc2 and calculate next figure box
number~
{Switch}
{Retrieve}../SGML/macros/graphics.lib{Enter}
{ASSIGN}NEXT_NUMBER~1~
{Home}{Home}{Home}{Down}
{ON NOT FOUND}{GO}NEXTFIG_END~~
{Search Left}{;}Fig{Search Left}
{ASSIGN}FIG_NUMBER~{SYSTEM}Right~~
{Right}
{WHILE}"{SYSTEM}Right~"!="}"~
    {ASSIGN}FIG_NUMBER~{VARIABLE}FIG_NUMBER~*10+{SYSTEM}Right~~
    {Right}
{END WHILE}
{ASSIGN}NEXT_NUMBER~{VARIABLE}FIG_NUMBER~+1~
{LABEL}NEXTFIG_END~
{Switch}
{;}replace figure boxes with tag and move figure to library file~
{ON NOT FOUND}{GO}FIGBOX_END~~
{Home}{Home}{Home}{Up}
{LABEL}FIGBOX_LOOP~
    {;}search for figure box~
    {Search}{Graphics}11{Search}
    {;}insert tag~
    {Left}{;}Fig{VARIABLE}NEXT_NUMBER~}
    {;}move figure box to library file~
    {Block}{Right}{Move}11
    {Switch}
    {Home}{Home}{Home}{Down}
    {;}Fig{VARIABLE}NEXT_NUMBER~}{Enter}{Enter}{Right}{Enter}
    {ASSIGN}NEXT_NUMBER~{VARIABLE}NEXT_NUMBER~+1~
    {Switch}
    {GO}FIGBOX_LOOP~
{LABEL}FIGBOX_END~
{;}save library file and return~
{Switch}
{Exit}y{Enter}yy
{RETURN}

{LABEL}DO_TABLES~
{;}retrieve library file into doc2 and calculate next table number~
{Switch}
{Retrieve}../SGML/macros/tables.lib{Enter}
{ASSIGN}NEXT_NUMBER~1~
{Home}{Home}{Home}{Down}
{ON NOT FOUND}{GO}NEXTTBL_END~~
{Search Left}{;}Tbl{Search Left}
{ASSIGN}TBL_NUMBER~{SYSTEM}Right~~
{Right}
{WHILE}"{SYSTEM}Right~"!="}"~
    {ASSIGN}TBL_NUMBER~{VARIABLE}TBL_NUMBER~*10+{SYSTEM}Right~~
    {Right}

```

```

{END WHILE}
{ASSIGN}NEXT_NUMBER~{VARIABLE}TBL_NUMBER~+1~
{LABEL}NEXTTBL_END~
{Switch}
; }replace table with tag and move table to library file~
ON NOT FOUND}{GO}TABLE_END~~
{Home}{Home}{Home}{Up}
{LABEL}TABLE_LOOP~
    {;}search for table~
    {Search}{Columns/Tables}21{Search}
    {;}insert tag~
    {Left}{;}Tbl{VARIABLE}NEXT_NUMBER~
    {;}move table to library file~
    {Block}{Search}{Columns/Tables}22{Search}{Move}11
    {Switch}
    {Home}{Home}{Home}{Down}
    {Tbl}{VARIABLE}NEXT_NUMBER~}{Enter}
    {ASSIGN}NEXT_NUMBER~{VARIABLE}NEXT_NUMBER~+1~
    {Switch}
    {GO}TABLE_LOOP~
{LABEL}TABLE_END~
; }save library file and return~
{Switch}
{Exit}y{Enter}yy
{RETURN}

{LABEL}DO_S0000~
    {Home}{Home}{Up}
    {ASSIGN}STYLE~0100~
    {Search}OITSID:{Search}
    {ASSIGN}S0100_PAGE~{SYSTEM}PAGE~~{ASSIGN}S0100_LINE~{SYSTEM}LINE~~
    {ASSIGN}STYLE~0200~
    {Search}LAST UPDATE:{Search}
    {ASSIGN}S0200_PAGE~{SYSTEM}PAGE~~{ASSIGN}S0200_LINE~{SYSTEM}LINE~~
    {ASSIGN}STYLE~0225~
    {Search}STATUS:{Search}
    {ASSIGN}S0225_PAGE~{SYSTEM}PAGE~~{ASSIGN}S0225_LINE~{SYSTEM}LINE~~
    {ASSIGN}STYLE~0250~
    {Search}DATE RESOLVED:{Search}
    {ASSIGN}S0250_PAGE~{SYSTEM}PAGE~~{ASSIGN}S0250_LINE~{SYSTEM}LINE~~
    {ASSIGN}STYLE~0300~
    {Search}TOPIC OF THE OPEN ITEM/UNCERTAINTY:{Search}
    {ASSIGN}S0300_PAGE~{SYSTEM}PAGE~~{ASSIGN}S0300_LINE~{SYSTEM}LINE~~
    {ASSIGN}STYLE~0400~
    {Search}RESPONSIBLE BRANCH/SECTION:{Search}
    {ASSIGN}S0400_PAGE~{SYSTEM}PAGE~~{ASSIGN}S0400_LINE~{SYSTEM}LINE~~
    {ASSIGN}STYLE~0500~
    {Search}ACTION AGENCY:{Search}
    {ASSIGN}S0500_PAGE~{SYSTEM}PAGE~~{ASSIGN}S0500_LINE~{SYSTEM}LINE~~
    {ASSIGN}STYLE~0600~
    {Search}IDENTIFICATION DATE:{Search}
    {ASSIGN}S0600_PAGE~{SYSTEM}PAGE~~{ASSIGN}S0600_LINE~{SYSTEM}LINE~~
    {ASSIGN}STYLE~0700~
    {Search}SOURCE TYPE:{Search}
    {ASSIGN}S0700_PAGE~{SYSTEM}PAGE~~{ASSIGN}S0700_LINE~{SYSTEM}LINE~~
    {ASSIGN}STYLE~0800~
    {Search}SOURCE DOCUMENT:{Search}
    {ASSIGN}S0800_PAGE~{SYSTEM}PAGE~~{ASSIGN}S0800_LINE~{SYSTEM}LINE~~

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```

{ASSIGN}STYLE~0850~
{Search}DOE ACTIVITY CODE/WBS NO.:{Search}
{ASSIGN}S0850_PAGE~{SYSTEM}PAGE~~{ASSIGN}S0850_LINE~{SYSTEM}LINE~~
{ASSIGN}STYLE~0900~
{Search}UNCERTAINTY TYPE:{Search}
{ASSIGN}S0900_PAGE~{SYSTEM}PAGE~~{ASSIGN}S0900_LINE~{SYSTEM}LINE~~
{ASSIGN}STYLE~1100~
{Search}SPECIFIC TECHNICAL TYPE:{Search}
{ASSIGN}S1100_PAGE~{SYSTEM}PAGE~~{ASSIGN}S1100_LINE~{SYSTEM}LINE~~
{ASSIGN}STYLE~1200~
{Search}OPEN ITEM TEXT:{Search}
{ASSIGN}S1200_PAGE~{SYSTEM}PAGE~~{ASSIGN}S1200_LINE~{SYSTEM}LINE~~
{ASSIGN}STYLE~1300~
{Search}RATIONALE/BASIS:{Search}
{ASSIGN}S1300_PAGE~{SYSTEM}PAGE~~{ASSIGN}S1300_LINE~{SYSTEM}LINE~~
{ASSIGN}STYLE~1400~
{Search}RECOMMENDATIONS:{Search}
{ASSIGN}S1400_PAGE~{SYSTEM}PAGE~~{ASSIGN}S1400_LINE~{SYSTEM}LINE~~
{ASSIGN}STYLE~1500~
{Search}UNCERTAINTY RESOLUTION METHOD TYPE:{Search}
{ASSIGN}S1500_PAGE~{SYSTEM}PAGE~~{ASSIGN}S1500_LINE~{SYSTEM}LINE~~
{ASSIGN}STYLE~1600~
{Search}RATIONALE FOR UNCERTAINTY RESOLUTION METHOD SELECTION:
{Search}
{ASSIGN}S1600_PAGE~{SYSTEM}PAGE~~{ASSIGN}S1600_LINE~{SYSTEM}LINE~~
{ASSIGN}STYLE~1700~
{Search}HISTORY:{Search}
{ASSIGN}S1700_PAGE~{SYSTEM}PAGE~~{ASSIGN}S1700_LINE~{SYSTEM}LINE~~
{ASSIGN}STYLE~1800~
{Search}CITATION:{Search}
{ASSIGN}S1800_PAGE~{SYSTEM}PAGE~~{ASSIGN}S1800_LINE~{SYSTEM}LINE~~
{ASSIGN}STYLE~1900~
{Search}LARP (REVIEW PLAN) NUMBER:{Search}
{ASSIGN}S1900_PAGE~{SYSTEM}PAGE~~{ASSIGN}S1900_LINE~{SYSTEM}LINE~~
{ASSIGN}STYLE~2000~
{Search}REFERENCES:{Search}
{ASSIGN}S2000_PAGE~{SYSTEM}PAGE~~{ASSIGN}S2000_LINE~{SYSTEM}LINE~~
{RETURN}

{LABEL}DO_S0100~
{ASSIGN}STYLE~0100~
{Home}{Home}{Up}
{Search}OITSID:{Search}
{Block}{Home}{Home}{Left}
{Style}{Search}2100{Enter}{Enter}
{Word Right}{Block}
{Search}LAST UPDATE:{Search}
{IF}{SYSTEM}Page~>{VARIABLE}S0200_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
        {IF}{SYSTEM}Page~={VARIABLE}S0200_PAGE~~
{IF}{SYSTEM}Line~>{VARIABLE}S0200_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
        {END IF}
        {Search Left}LA{Search}
        {Left}{Left}{Left}{Left}{Left}
{LABEL}S0100_LOOP~
{IF}"{SYSTEM}Left~=" "~{Left}{GO}S0100_LOOP~{END IF}
{Style}{Search}0100{Enter}{Enter}

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{RETURN}

{LABEL}DO_S0200~
  {ASSIGN}STYLE~0200~
  {Word Right}{Block}
  {Search}UPDATE:{Search}
  {Style}{Search}2100{Enter}{Enter}
  {Word Right}
  {IF}{SYSTEM}Page~>{VARIABLE}S0200_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S0200_PAGE~~
  {IF}{SYSTEM}Line~>{VARIABLE}S0200_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {END IF}
  {Block}{Home}{Home}{Right}
  {Style}{Search}0200{Enter}{Enter}
  {RETURN}

{LABEL}DO_S0225~
  {ASSIGN}STYLE~0225~
  {Word Right}{Block}
  {Search}TATUS:{Search}
  {IF}{SYSTEM}Page~>{VARIABLE}S0225_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S0225_PAGE~~
  {IF}{SYSTEM}Line~>{VARIABLE}S0225_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {END IF}
  {Style}{Search}2100{Enter}{Enter}
  {Word Right}
  {IF}{SYSTEM}Page~>{VARIABLE}S0225_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S0225_PAGE~~
  {IF}{SYSTEM}Line~>{VARIABLE}S0225_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {END IF}
  {Block}{Home}{Home}{Right}
  {Style}{Search}0225{Enter}{Enter}
  {RETURN}

{LABEL}DO_S0250~
  {ASSIGN}STYLE~0250~
  {Word Right}{Block}
  {Search}RESOLVED:{Search}
  {IF}{SYSTEM}Page~>{VARIABLE}S0250_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S0250_PAGE~~
  {IF}{SYSTEM}Line~>{VARIABLE}S0250_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {END IF}
  {Style}{Search}2100{Enter}{Enter}
  {Word Right}
  {IF}"{SYSTEM}Right~"="T"~{Word Left}{GO}S0250_END~{END IF}
  {IF}{SYSTEM}Page~>{VARIABLE}S0250_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S0250_PAGE~~
  {IF}{SYSTEM}Line~>{VARIABLE}S0250_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}

```



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        {END IF}
        {Block}{Home}{Home}{Right}
        {Style}{Search}0250{Enter}{Enter}
{LABEL}S0250_END~
        {RETURN}

{LABEL}DO_S0300~
        {ASSIGN}STYLE~0300~
        {Word Right}{Block}
        {Search} OPEN ITEM/UNCERTAINTY:{Search}
        {IF}{SYSTEM}Page~>{VARIABLE}S0300_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
        {IF}{SYSTEM}Page~= {VARIABLE}S0300_PAGE~~
        {IF}{SYSTEM}Line~>{VARIABLE}S0300_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
        {END IF}
        {Style}{Search}2100{Enter}{Enter}
        {Word Right}
        {IF}{SYSTEM}Page~>{VARIABLE}S0400_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
        {IF}{SYSTEM}Page~= {VARIABLE}S0400_PAGE~~
        {IF}{SYSTEM}Line~= {VARIABLE}S0400_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
        {END IF}
        {Block}
        {ASSIGN}PAGE~{VARIABLE}S0400_PAGE~~{ASSIGN}LINE~{VARIABLE}
S0400_LINE~~
        {CALL}GOTO_LINE~
        {Home}{Home}{Left}{Word Left}{End}
        {CALL}TBL&MATH_CHECK~
        {Style}{Search}0300{Enter}{Enter}
        {RETURN}

{LABEL}DO_S0400~
        {ASSIGN}STYLE~0400~
        {Word Right}{Block}
        {Search} BRANCH/SECTION:{Search}
        {IF}{SYSTEM}Page~>{VARIABLE}S0400_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
        {IF}{SYSTEM}Page~= {VARIABLE}S0400_PAGE~~
        {IF}{SYSTEM}Line~>{VARIABLE}S0400_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
        {END IF}
        {Style}{Search}2100{Enter}{Enter}
        {Word Right}
        {IF}{SYSTEM}Page~>{VARIABLE}S0500_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
        {IF}{SYSTEM}Page~= {VARIABLE}S0500_PAGE~~
        {IF}{SYSTEM}Line~= {VARIABLE}S0500_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
        {END IF}
        {Block}
        {ASSIGN}PAGE~{VARIABLE}S0500_PAGE~~{ASSIGN}LINE~{VARIABLE}
S0500_LINE~~
        {CALL}GOTO_LINE~
        {Home}{Home}{Left}{Word Left}{End}
        {CALL}TBL&MATH_CHECK~
        {Style}{Search}0400{Enter}{Enter}

```

```

{RETURN}

{LABEL}DO_S0500~
  {ASSIGN}STYLE~0500~
  {Word Right}{Block}
  {Search} AGENCY:{Search}
  {IF}{SYSTEM}Page~>{VARIABLE}S0500_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S0500_PAGE~~
  {IF}{SYSTEM}Line~>{VARIABLE}S0500_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {END IF}
  {Style}{Search}2100{Enter}{Enter}
  {Word Right}
  {IF}{SYSTEM}Page~>{VARIABLE}S0600_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S0600_PAGE~~
  {IF}{SYSTEM}Line~={VARIABLE}S0600_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {END IF}
  {Block}
  {ASSIGN}PAGE~{VARIABLE}S0600_PAGE~~{ASSIGN}LINE~{VARIABLE}
S0600_LINE~~
  {CALL}GOTO_LINE~
  {Home}{Home}{Left}{Word Left}{End}
  {CALL}TBL&MATH_CHECK~
  {Style}{Search}0500{Enter}{Enter}
  {RETURN}

{LABEL}DO_S0600~
  {ASSIGN}STYLE~0600~
  {Word Right}{Block}
  {Search} DATE:{Search}
  {IF}{SYSTEM}Page~>{VARIABLE}S0600_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S0600_PAGE~~
  {IF}{SYSTEM}Line~>{VARIABLE}S0600_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {END IF}
  {Style}{Search}2100{Enter}{Enter}
  {Word Right}
  {IF}{SYSTEM}Page~>{VARIABLE}S0700_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S0700_PAGE~~
  {IF}{SYSTEM}Line~={VARIABLE}S0700_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {END IF}
  {Block}
  {ASSIGN}PAGE~{VARIABLE}S0700_PAGE~~{ASSIGN}LINE~{VARIABLE}
S0700_LINE~~
  {CALL}GOTO_LINE~
  {Home}{Home}{Left}{Word Left}{End}
  {Style}{Search}0600{Enter}{Enter}
  {RETURN}

{LABEL}DO_S0700~
  {ASSIGN}STYLE~0700~
  {Word Right}{Block}

```

```

      {Search} TYPE:{Search}
      {IF}{SYSTEM}Page~>{VARIABLE}S0700_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {IF}{SYSTEM}Page~={VARIABLE}S0700_PAGE~~
      {IF}{SYSTEM}Line~>{VARIABLE}S0700_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {END IF}
      {Style}{Search}2100{Enter}{Enter}
      {Word Right}
      {IF}{SYSTEM}Page~>{VARIABLE}S0800_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {IF}{SYSTEM}Page~={VARIABLE}S0800_PAGE~~
      {IF}{SYSTEM}Line~={VARIABLE}S0800_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {END IF}
      {Block}
      {ASSIGN}PAGE~{VARIABLE}S0800_PAGE~~{ASSIGN}LINE~{VARIABLE}
S0800_LINE~~
      {CALL}GOTO_LINE~
      {Home}{Home}{Left}{Word Left}{End}
      {Style}{Search}0700{Enter}{Enter}
      {RETURN}

{LABEL}DO_S0800~
      {ASSIGN}STYLE~0800~
      {Word Right}{Block}
      {Search} DOCUMENT:{Search}
      {IF}{SYSTEM}Page~>{VARIABLE}S0800_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {IF}{SYSTEM}Page~={VARIABLE}S0800_PAGE~~
      {IF}{SYSTEM}Line~>{VARIABLE}S0800_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {END IF}
      {Style}{Search}2100{Enter}{Enter}
      {Word Right}
      {IF}{SYSTEM}Page~>{VARIABLE}S0850_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {IF}{SYSTEM}Page~={VARIABLE}S0850_PAGE~~
      {IF}{SYSTEM}Line~={VARIABLE}S0850_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {END IF}
      {Block}
      {ASSIGN}PAGE~{VARIABLE}S0850_PAGE~~{ASSIGN}LINE~{VARIABLE}
S0850_LINE~~
      {CALL}GOTO_LINE~
      {Home}{Home}{Left}{Word Left}{End}
      {CALL}TBL&MATH_CHECK~
      {Style}{Search}0800{Enter}{Enter}
      {RETURN}

{LABEL}DO_S0850~
      {ASSIGN}STYLE~0850~
      {Word Right}{Block}
      {Search} CODE/WBS NO.:{Search}
      {IF}{SYSTEM}Page~>{VARIABLE}S0850_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {IF}{SYSTEM}Page~={VARIABLE}S0850_PAGE~~
      {IF}{SYSTEM}Line~>{VARIABLE}S0850_LINE~~{GO}PROCESS_NOT_FOUND~

```

```

{END IF}
    {END IF}
    {Style}{Search}2100{Enter}{Enter}
    {Word Right}
    {IF}{SYSTEM}Page~>{VARIABLE}S0900_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
    {IF}{SYSTEM}Page~={VARIABLE}S0900_PAGE~~
    {IF}{SYSTEM}Line~={VARIABLE}S0900_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
    {END IF}
    {Block}
    {ASSIGN}PAGE~{VARIABLE}S0900_PAGE~~{ASSIGN}LINE~{VARIABLE}
S0900_LINE~~
    {CALL}GOTO_LINE~
    {Home}{Home}{Left}{Word Left}{End}
    {CALL}TBL&MATH_CHECK~
    {Style}{Search}0850{Enter}{Enter}
    {RETURN}

{LABEL}DO_S0900~
    {ASSIGN}STYLE~0900~
    {Search}UNCERTAINTY TYPE:{Search}
    {IF}{SYSTEM}Page~>{VARIABLE}S0900_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
    {IF}{SYSTEM}Page~={VARIABLE}S0900_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S0900_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
    {END IF}
    {Block}{Home}{Home}{Left}
    {Style}{Search}2100{Enter}{Enter}
    {Word Right}{Word Right}{Block}
    {Search}TECHNICAL TYPE:{Search}
    {IF}{SYSTEM}Page~>{VARIABLE}S1100_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
    {IF}{SYSTEM}Page~={VARIABLE}S1100_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S1100_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
    {END IF}
    {Home}{Home}{Left}{Word Left}{End}
{LABEL}S0900_LOOP~
    {IF}"{SYSTEM}Left~"=" "~{Left}{GO}S0900_LOOP~{END IF}
    {Style}{Search}0900{Enter}{Enter}
    {RETURN}

{LABEL}DO_S1100~
    {ASSIGN}STYLE~1100~
    {Word Right}{Block}
    {Search} TECHNICAL TYPE:{Search}
    {IF}{SYSTEM}Page~>{VARIABLE}S1100_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
    {IF}{SYSTEM}Page~={VARIABLE}S1100_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S1100_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
    {END IF}
    {Style}{Search}2100{Enter}{Enter}
    {Word Right}
    {IF}{SYSTEM}Page~>{VARIABLE}S1200_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}

```

```

      {IF}{SYSTEM}Page~={VARIABLE}S1200_PAGE~~
    {IF}{SYSTEM}Line~={VARIABLE}S1200_LINE~~{GO}PROCESS_NOT_FOUND~
  {END IF}
    {END IF}
    {Block}
    {ASSIGN}PAGE~{VARIABLE}S1200_PAGE~~{ASSIGN}LINE~{VARIABLE}
S1200_LINE~~
    {CALL}GOTO_LINE~
    {Home}{Home}{Left}{Word Left}{End}
    {Style}{Search}1100{Enter}{Enter}
    {RETURN}

  {LABEL}DO_S1200~
    {ASSIGN}STYLE~1200~
    {Word Right}{Block}
    {Search}TEXT:{Search}
    {IF}{SYSTEM}Page~>{VARIABLE}S1200_PAGE~~{GO}PROCESS_NOT_FOUND~
  {END IF}
    {IF}{SYSTEM}Page~={VARIABLE}S1200_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S1200_LINE~~{GO}PROCESS_NOT_FOUND~
  {END IF}
    {END IF}
    {Style}{Search}2100{Enter}{Enter}
    {Word Right}
    {IF}{SYSTEM}Page~>{VARIABLE}S1300_PAGE~~{GO}PROCESS_NOT_FOUND~
  {END IF}
    {IF}{SYSTEM}Page~={VARIABLE}S1300_PAGE~~
    {IF}{SYSTEM}Line~={VARIABLE}S1300_LINE~~{GO}PROCESS_NOT_FOUND~
  {END IF}
    {END IF}
    {Block}
    {ASSIGN}PAGE~{VARIABLE}S1300_PAGE~~{ASSIGN}LINE~{VARIABLE}
S1300_LINE~~
    {CALL}GOTO_LINE~
    {Home}{Home}{Left}{Word Left}{End}
    {CALL}TBL&MATH_CHECK~
    {Style}{Search}1200{Enter}{Enter}
    {RETURN}

  {LABEL}DO_S1300~
    {ASSIGN}STYLE~1300~
    {Word Right}{Block}
    {Search}BASIS:{Search}
    {IF}{SYSTEM}Page~>{VARIABLE}S1300_PAGE~~{GO}PROCESS_NOT_FOUND~
  {END IF}
    {IF}{SYSTEM}Page~={VARIABLE}S1300_PAGE~~
    {IF}{SYSTEM}Line~>{VARIABLE}S1300_LINE~~{GO}PROCESS_NOT_FOUND~
  {END IF}
    {END IF}
    {Style}{Search}2100{Enter}{Enter}
    {Word Right}
    {IF}{SYSTEM}Page~>{VARIABLE}S1400_PAGE~~{GO}PROCESS_NOT_FOUND~
  {END IF}
    {IF}{SYSTEM}Page~={VARIABLE}S1400_PAGE~~
    {IF}{SYSTEM}Line~={VARIABLE}S1400_LINE~~{GO}PROCESS_NOT_FOUND~
  {END IF}
    {END IF}
    {Block}

```

```

      {ASSIGN}PAGE~{VARIABLE}S1400_PAGE~~{ASSIGN}LINE~{VARIABLE}
S1400_LINE~~
      {CALL}GOTO_LINE~
      {Home}{Home}{Left}{Word Left}{End}
      {CALL}TBL&MATH_CHECK~
      {Style}{Search}1300{Enter}{Enter}
      {RETURN}

{LABEL}DO_S1400~
      {ASSIGN}STYLE~1400~
      {Word Right}{Block}
      {Search}:{Search}
      {IF}{SYSTEM}Page~>{VARIABLE}S1400_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {IF}{SYSTEM}Page~= {VARIABLE}S1400_PAGE~~
      {IF}{SYSTEM}Line~>{VARIABLE}S1400_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {END IF}
      {Style}{Search}2100{Enter}{Enter}
      {Word Right}
      {IF}{SYSTEM}Page~>{VARIABLE}S1500_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {IF}{SYSTEM}Page~= {VARIABLE}S1500_PAGE~~
      {IF}{SYSTEM}Line~= {VARIABLE}S1500_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {END IF}
      {Block}
      {ASSIGN}PAGE~{VARIABLE}S1500_PAGE~~{ASSIGN}LINE~{VARIABLE}
S1500_LINE~~
      {CALL}GOTO_LINE~
      {Home}{Home}{Left}{Word Left}{End}
      {CALL}TBL&MATH_CHECK~
      {Style}{Search}1400{Enter}{Enter}
      {RETURN}

{LABEL}DO_S1500~
      {ASSIGN}STYLE~1500~
      {Word Right}{Block}
      {Search} RESOLUTION METHOD TYPE:{Search}
      {IF}{SYSTEM}Page~>{VARIABLE}S1500_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {IF}{SYSTEM}Page~= {VARIABLE}S1500_PAGE~~
      {IF}{SYSTEM}Line~>{VARIABLE}S1500_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {END IF}
      {Style}{Search}2100{Enter}{Enter}
      {Word Right}
      {IF}{SYSTEM}Page~>{VARIABLE}S1600_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {IF}{SYSTEM}Page~= {VARIABLE}S1600_PAGE~~
      {IF}{SYSTEM}Line~= {VARIABLE}S1600_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {END IF}
      {Block}
      {ASSIGN}PAGE~{VARIABLE}S1600_PAGE~~{ASSIGN}LINE~{VARIABLE}
S1600_LINE~~
      {CALL}GOTO_LINE~
      {Home}{Home}{Left}{Word Left}{End}

```

```

{CALL}TBL&MATH CHECK~
{Style}{Search}1500{Enter}{Enter}
{RETURN}

{LABEL}DO S1600~
  {ASSIGN}STYLE~1600~
  {Word Right}{Block}
  {Search} RESOLUTION METHOD SELECTION:{Search}
  {IF}{SYSTEM}Page~>{VARIABLE}S1600_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S1600_PAGE~~
  {IF}{SYSTEM}Line~>{VARIABLE}S1600_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {END IF}
  {Style}{Search}2100{Enter}{Enter}
  {Word Right}
  {IF}{SYSTEM}Page~>{VARIABLE}S1700_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S1700_PAGE~~
  {IF}{SYSTEM}Line~={VARIABLE}S1700_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {END IF}
  {Block}
  {ASSIGN}PAGE~{VARIABLE}S1700_PAGE~~{ASSIGN}LINE~{VARIABLE}
S1700_LINE~~
  {CALL}GOTO_LINE~
  {Home}{Home}{Left}{Word Left}{End}
  {CALL}TBL&MATH CHECK~
  {Style}{Search}1600{Enter}{Enter}
  {RETURN}

{LABEL}DO S1700~
  {ASSIGN}STYLE~1700~
  {Word Right}{Block}
  {Search}:{Search}
  {IF}{SYSTEM}Page~>{VARIABLE}S1700_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S1700_PAGE~~
  {IF}{SYSTEM}Line~>{VARIABLE}S1700_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {END IF}
  {Style}{Search}2100{Enter}{Enter}
  {Word Right}
  {IF}{SYSTEM}Page~>{VARIABLE}S1800_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S1800_PAGE~~
  {IF}{SYSTEM}Line~={VARIABLE}S1800_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {END IF}
  {Block}
  {Search}CROSS REFERENCE{Search}{Home}{Home}{Left}{Word Left}{End}
  {CALL}TBL&MATH CHECK~
  {Style}{Search}1700{Enter}{Enter}
  {RETURN}

{LABEL}DO S1800~
  {ASSIGN}STYLE~1800~
  {Word Right}{Block}

```

```

      {Search}:{Search}
      {IF}{SYSTEM}Page~>{VARIABLE}S1800_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {IF}{SYSTEM}Page~={VARIABLE}S1800_PAGE~~
      {IF}{SYSTEM}Line~>{VARIABLE}S1800_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {END IF}
      {Style}{Search}2100{Enter}{Enter}
      {Word Right}
      {IF}{SYSTEM}Page~>{VARIABLE}S1900_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {IF}{SYSTEM}Page~={VARIABLE}S1900_PAGE~~
      {IF}{SYSTEM}Line~={VARIABLE}S1900_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {END IF}
      {Block}
      {ASSIGN}PAGE~{VARIABLE}S1900_PAGE~~{ASSIGN}LINE~{VARIABLE}
S1900_LINE~~
      {CALL}GOTO_LINE~
      {Home}{Home}{Left}{Word Left}{End}
      {Style}{Search}1800{Enter}{Enter}
      {RETURN}

{LABEL}DO_S1900~
      {ASSIGN}STYLE~1900~
      {Word Right}{Block}
      {Search}NUMBER:{Search}
      {IF}{SYSTEM}Page~>{VARIABLE}S1900_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {IF}{SYSTEM}Page~={VARIABLE}S1900_PAGE~~
      {IF}{SYSTEM}Line~>{VARIABLE}S1900_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {END IF}
      {Style}{Search}2100{Enter}{Enter}
      {Word Right}
      {IF}{SYSTEM}Page~>{VARIABLE}S2000_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {IF}{SYSTEM}Page~={VARIABLE}S2000_PAGE~~
      {IF}{SYSTEM}Line~={VARIABLE}S2000_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {END IF}
      {Block}
      {ASSIGN}PAGE~{VARIABLE}S2000_PAGE~~{ASSIGN}LINE~{VARIABLE}
S2000_LINE~~
      {CALL}GOTO_LINE~
      {Home}{Home}{Left}{Word Left}{End}
      {Style}{Search}1900{Enter}{Enter}
      {RETURN}

{LABEL}DO_S2000~
      {ASSIGN}STYLE~2000~
      {Word Right}{Block}
      {Search}:{Search}
      {IF}{SYSTEM}Page~>{VARIABLE}S2000_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
      {IF}{SYSTEM}Page~={VARIABLE}S2000_PAGE~~
      {IF}{SYSTEM}Line~>{VARIABLE}S2000_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}

```



```

{END IF}
{Style}{Search}2100{Enter}{Enter}
{Word Right}
{Block}{Home}{Home}{Home}{Down}
{CALL}TBL&MATH_CHECK~
{Style}{Search}2000{Enter}{Enter}
{RETURN}

```

```

{;}---          style document title          ---~
{LABEL}DO S2100~
  {ASSIGN}STYLE~2100~
  {Home}{Home}{Home}{Up}
  {Search}OPEN ITEM STANDARD REPORT{Search}
  {IF}{SYSTEM}Page~>{VARIABLE}S0100_PAGE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {IF}{SYSTEM}Page~={VARIABLE}S0100_PAGE~~
  {IF}{SYSTEM}Line~>{VARIABLE}S0100_LINE~~{GO}PROCESS_NOT_FOUND~
{END IF}
  {END IF}
  {Block}{Home}{Home}{Left}
  {Style}{Search}2100{Enter}{Enter}
  {RETURN}

{LABEL}DO S7700~
  {ON NOT FOUND}{GO}S7700_EXIT~~
  {Home}{Home}{Home}{Up}
{LABEL}S7700_LOOP~
  {Search}{Footnote}11{Search}{Left}{Block}{Right}
  {Style}{Search}7700{Enter}{Enter}
  {GO}S7700_LOOP~
{LABEL}S7700_EXIT~
  {RETURN}

```

```

{;}-----~
{;} FILE_NAME: RPSSTYL.WPM   FILE_TYPE: WORDPERFECT MACRO ~
{;} UNIX VERSION ~
{;}-----~
{;} PURPOSE: FORMAT LARP FRONT MATERIAL BY PLACING ~
{;} TEXT WITHIN STYLE CODES. ~
{;}-----~
{;} LAST MOD DATE: 1/29/96 by JLP-----~
{;}-----~
{;}----- MAIN PROGRAM -----~
{;}-----~

{;}--- reset all logic variables..... ---~
{ASSIGN}STARTUP_DOCUMENT~~{;}current wp document number (1,2)~
{ASSIGN}RESPONSE~~{;}operator response to prompts~
{ASSIGN}MSGA~~{;}used to build not found error message~
{ASSIGN}MSGB~~{;}used to build not found error message~
{ASSIGN}STYLE~~{;}used to build not found error message~

{;}--- set flag to enable or disable interactive mode ---~
{;}--- interactive mode is enabled in document 2 only ---~
{ASSIGN}STARTUP_DOCUMENT~{STATE}&3~

{;}-- cancel macro if any subroutine encounters an error --~
{ON NOT FOUND}{GO}PROCESS_NOT_FOUND~~

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

{;}----- process figure boxes -----~
{IF}{VARIABLE}STARTUP_DOCUMENT~=1~
  {CALL}DO_FIGURE_BOXES~
{END IF}

{;}----- process tables -----~
{IF}{VARIABLE}STARTUP_DOCUMENT~=1~
  {CALL}DO_TABLES~
{END IF}

{;}----- if in doc2, retrieve document from doc1 -----~
{IF}{VARIABLE}STARTUP_DOCUMENT~=2~
  {IF}{SYSTEM}Document~&256~
    {Switch}
    {Home}{Home}{Home}{Down}
    {Block}{Home}{Home}{Home}{Up}
    {Move}12{Switch}{Enter}
  {ELSE}
    {CHAR}RESPONSE~Doc 2 must be blank prior to executing macro.
    Press any key to continue.~
    {QUIT}
  {END IF}
{END IF}

{;}----- retrieve styles into document -----~
{CALL}GETSTYLES~

{;}----- style all parts of the document -----~
{CALL}DO_S0100~

```

```

{CALL}DO_S0200~
{CALL}DO_S0300~
{CALL}DO_S0400~
{;}do text~
{CALL}DO_S0500~
{;}do footnotes~
{CALL}DO_S0600~

{;}----- all done, save file and quit -----~
{IF}{VARIABLE}STARTUP_DOCUMENT~=1~
    {Exit}y{Enter}yy
{ELSE}
    {CHAR}RESPONSE~No errors. Press any key to quit macro. Styled document w
{END IF}
{QUIT}

{;}---if style text is not found, inform user of error ----~
{LABEL}PROCESS_NOT_FOUND~
    {IF}{VARIABLE}STARTUP_DOCUMENT~=2~
        {ASSIGN}MSGGA~Error in style ~
        {ASSIGN}MSGB~ text. Press any key to quit macro.~
        {BELL}
        {CHAR}RESPONSE~{VARIABLE}MSGGA~{VARIABLE}STYLE~{VARIABLE}MSGB~~
    {END IF}
    {Exit}ny
    {QUIT}

{;}----- SUBROUTINES -----~
{;}----- SUBROUTINES -----~
{;}----- SUBROUTINES -----~

{LABEL}GETSTYLES~
    {Home}{Home}{Up}
    {Style}7../SGML/macros/rpsstyle.001{Enter}y{Esc}
    {RETURN}

{LABEL}TBL&MATH CHECK~
    {WHILE}{SYSTEM}Document~&1536~
        {Right}
    {END WHILE}
    {RETURN}

{LABEL}DO_FIGURE_BOXES~
{;}retrieve library file into doc2 and calculate next figure box number~
{Switch}
{Retrieve}../SGML/macros/graphics.lib{Enter}
{ASSIGN}NEXT_NUMBER~1~
{Home}{Home}{Home}{Down}
{ON NOT FOUND}{GO}NEXTFIG_END~~
{Search Left}{;}Fig{Search Left}
{ASSIGN}FIG_NUMBER~{SYSTEM}Right~~
{Right}
{WHILE}"{SYSTEM}Right~"!="~~
    {ASSIGN}FIG_NUMBER~{VARIABLE}FIG_NUMBER~*10+{SYSTEM}Right~~
    {Right}
{END WHILE}
{ASSIGN}NEXT_NUMBER~{VARIABLE}FIG_NUMBER~+1~

```

```

{LABEL}NEXTFIG_END~
Switch
; }replace figure boxes with tag and move figure to library file~
ON NOT FOUND {GO}FIGBOX_END~~
Home {Home} {Home} {Up}
{LABEL}FIGBOX_LOOP~
    {;}search for figure box~
    Search {Graphics}11 {Search}
    {;}insert tag~
    Left {;}Fig {VARIABLE}NEXT_NUMBER~
    {;}move figure box to library file~
    Block {Right} {Move}11
    Switch
    Home {Home} {Home} {Down}
    {;}Fig {VARIABLE}NEXT_NUMBER~ {Enter} {Enter} {Right} {Enter}
    ASSIGN NEXT_NUMBER~ {VARIABLE}NEXT_NUMBER~+1~
    Switch
    GO FIGBOX_LOOP~
{LABEL}FIGBOX_END~~
; }save library file and return~
Switch
Exit y {Enter} yy
RETURN

{LABEL}DO_TABLES~
; }retrieve library file into doc2 and calculate next table number~
Switch
Retrieve ../SGML/macros/tables.lib {Enter}
ASSIGN NEXT_NUMBER~1~
Home {Home} {Home} {Down}
ON NOT FOUND {GO}NEXTTBL_END~~
Search Left {;}Tbl {Search Left}
ASSIGN TBL_NUMBER~ {SYSTEM}Right~~
Right
WHILE " {SYSTEM}Right~"!=" "~~
    ASSIGN TBL_NUMBER~ {VARIABLE}TBL_NUMBER~*10+{SYSTEM}Right~~
    Right
END WHILE
ASSIGN NEXT_NUMBER~ {VARIABLE}TBL_NUMBER~+1~
{LABEL}NEXTTBL_END~
Switch
; }replace table with tag and move table to library file~
ON NOT FOUND {GO}TABLE_END~~
Home {Home} {Home} {Up}
{LABEL}TABLE_LOOP~
    {;}search for table~
    Search {Columns/Tables}21 {Search}
    {;}insert tag~
    Left {;}Tbl {VARIABLE}NEXT_NUMBER~
    {;}move table to library file~
    Block {Search} {Columns/Tables}22 {Search} {Move}11
    Switch
    Home {Home} {Home} {Down}
    {;}Tbl {VARIABLE}NEXT_NUMBER~ {Enter}
    ASSIGN NEXT_NUMBER~ {VARIABLE}NEXT_NUMBER~+1~
    Switch
    GO TABLE_LOOP~
{LABEL}TABLE_END~~

```

```
{;}save library file and return~
{Switch}
{Exit}y{Enter}yy
{RETURN}
```

```
{LABEL}DO_S0100~
  {ASSIGN}STYLE~0100~
  {Home}{Home}{Up}
  {Search}Review Plan{Search}
  {Block}{Home}{Home}{Left}{Right}
  {Style}{Search}0100{Enter}{Enter}
  {RETURN}
```

```
{LABEL}DO_S0200~
  {ASSIGN}STYLE~0200~
  {Home}{Home}{Up}
  {Search}Review Plan{Search}
  {Right}{Right}{Block}{Home}{End}
  {Style}{Search}0200{Enter}{Enter}
  {RETURN}
```

```
{LABEL}DO_S0300~
  {ASSIGN}STYLE~0300~
  {Home}{Home}{Up}
  {Search}Review Plan{Search}
  {Down}{Home}{Home}{Home}{Left}{Right}{Block}
  {Search}APPLICABLE REGULATORY REQUIREMENT{Search}
  {Home}{Home}{Home}{Left}{Word Left}{End}
  {Style}{Search}0300{Enter}{Enter}
  {RETURN}
```

```
{LABEL}DO_S0400~
  {ASSIGN}STYLE~0400~
  {Home}{Home}{Up}
  {Search}APPLICABLE REGULATORY REQUIREMENTS{Search}
  {Home}{Home}{Left}{Block}{End}
  {Style}{Search}0400{Enter}{Enter}
  {RETURN}
```

```
{LABEL}DO_S0500~
  {Home}{Home}{Up}
  {Search}APPLICABLE REGULATORY REQUIREMENTS{Search}
  {Down}{Down}{Home}{Home}{Left}{Block}{Home}{Home}{Down}
  {CALL}TBL&MATH CHECK~
  {Style}{Search}0500{Enter}{Enter}
  {RETURN}
```

```
{LABEL}DO_S0600~
  {ON NOT FOUND}{GO}S0600_EXIT~~
  {Home}{Home}{Home}{Up}
```

```
{LABEL}S0600_LOOP~
  {Search}{Footnote}11{Search}{Left}{Block}{Right}
  {Style}{Search}0600{Enter}{Enter}
  {GO}S0600_LOOP~
```

```
{LABEL}S0600_EXIT~
  {RETURN}
```

**A.4 .001**

# CDMSTYL.001

## Styles

Name	Type	Description
0100	Paired	CDM FOR REVIEW PLAN NO.
0150	Paired	Number of Review Plan
0200	Paired	CDM TITLE
0300	Paired	REVIEW PROCEDURES AND ACCEPTANCE CRITERIA (3.0)
0400	Paired	Acceptance Review (3.1) (Type 1) - Heading
0500	Paired	Acceptance Review-Text
0599	Paired	Type 2 (625-650)
0625	Paired	General Information Review of [CITATION]..-Heading
0630	Paired	General Information [CITATION] No.
0650	Paired	General Information - Text
0699	Paired	Type 3 (0800-0900)
0700	Paired	Compliance Reviews - Heading
0750	Paired	Compliance Review - Text
0800	Paired	Safety Review of [CITATTION]...-Heading
0830	Paired	Safety Review [CITATION] No.
0900	Paired	Safety Review of [CITATION]: - Text
1199	Paired	Type 4 (1200-1300)
1200	Paired	Det.Safety Rev...for [CITATION]..for KTU-Heading
1230	Paired	Det.Safety Rev...for [CITATION] No.

1 On; 2 Off; 3 Create; 4 Edit; 5 Delete; 6 Save; 7 Retrieve; 8 Update: 1

## Styles

Name	Type	Description
1260	Paired	Det.Safety Rev..for Citation..for KTU [TOPIC]
1300	Paired	Det.Safety Rev..[CITATION] for KTU - Text
1599	Paired	Type 5 (1600-1700)
1600	Paired	Det.Saf.Rev.Sup.by Ind...[CITATION] for KTU-Heading
1630	Paired	Det.Saf.Rev.Sup.by Ind..[CITATION] No.
1660	Paired	Det.Saf.Rev.Sup.by Ind..Citation..KTU [TOPIC]
1700	Paired	Det.Saf.Rev.Sup.by Ind...[CITATION].. [KTU Title]-Text
2000	Paired	Rationale for Review Proc.& Acct.Crit.-Heading ng
2050	Paired	Rationale for Rev.Proc.&Acct.Crit.-Text
2099	Paired	Type 3 Rationale
2100	Paired	Rationale for Safety Rev. of [CITATION]-Heading
2130	Paired	Rationale for Safety Rev. of [CITATION] No.
2160	Paired	Rationale for Safety Review - Text
2599	Paired	Type 2 Rationale
2600	Paired	Rationale for Gen. Information of [CITATION]-Heading
2630	Paired	Rationale for Gen. Information of [CITATION] No.
2660	Paired	Rationale for Gen. Information - text
2699	Paired	Type 4 Rationale
2700	Paired	Rationale for Det.Saf.Rev..[CIT.] for KTU-Heading

1 On; 2 Off; 3 Create; 4 Edit; 5 Delete; 6 Save; 7 Retrieve; 8 Update: 1



## Styles

Name	Type	Description
2730	Paired	Rationale for Det.Saf.Rev..[CITATION] No.
2760	Paired	Rationale for Det.Saf.Rev..[Cit] for KTU [TOPIC]
2790	Paired	Rationale for Det.Saf.Rev. - Text
2799	Paired	Type 5 Rationale ing
2800	Paired	Rationale for Det.Saf.Rev.Sup..[CITATION]..KTU-Heading
2830	Paired	Rationale for Det.Saf.Rev.Sup..[CITATION] No.
2860	Paired	Rationale for Det.Saf.Rev.Sup.[Cit]..KTU [TOPIC]]-Text
2890	Paired	Rationale for Det.Saf.Rev.Sup. - Text ng
2900	Paired	IMPLEMENTATION - Heading
2950	Paired	IMPLEMENTATION - Text
3000	Paired	Review Responsibilities - Heading
3100	Paired	Review Responsibilities - Text
3200	Paired	Interfaces - Heading
3300	Paired	Input Information - Heading
3400	Paired	Input Information - Text ding
3500	Paired	Output Information - Heading
3600	Paired	Output Information - Text
3700	Paired	EXAMPLE EVALUATION FINDINGS - Heading
3750	Paired	EXAMPLE EVALUATION FINDINGS - Text g

1 On; 2 Off; 3 Create; 4 Edit; 5 Delete; 6 Save; 7 Retrieve; 8 Update: 1

## Styles

Name	Type	Description	
3000	Paired	Review Responsibilities - Heading	
3100	Paired	Review Responsibilities - Text	
3200	Paired	Interfaces - Heading	
3300	Paired	Input Information - Heading	
3400	Paired	Input Information - Text	ding
3500	Paired	Output Information - Heading	
3600	Paired	Output Information - Text	
3700	Paired	EXAMPLE EVALUATION FINDINGS - Heading	
3750	Paired	EXAMPLE EVALUATION FINDINGS - Text	g
3800	Paired	Finding for Acceptance Review - Heading	
3900	Paired	Finding for Acceptance Review - Text	
4200	Paired	Findings for Compliance Reviews - Heading	
4225	Paired	Findings for Compliance Reviews - Text	
4250	Paired	Finding for [CITATION]-Heading	
4255	Paired	Finding for [CITATION] No.	
4300	Paired	Findings for Compliance Revs. - Text	
4400	Paired	References - Heading	
4500	Paired	References - Text	
7700	Paired	Footnote	

1 On; 2 Off; 3 Create; 4 Edit; 5 Delete; 6 Save; 7 Retrieve; 8 Update: 1

## CDSSTYL.001

## Styles

Name	Type	Description
0100	Paired	COMPLIANCE DETERMINATION STRATEGY-HEADING
0150	Paired	RRT literal
0200	Paired	RRT NUMBER
0250	Paired	DASH [-]
0300	Paired	CDS TITLE
0400	Paired	APPLICABLE REGULATORY REQUIREMENTS-HEADING
0500	Paired	REGULATORY REQUIREMENT CITATION NUMBER
0600	Paired	TYPES OF REVIEW-HEADING
0700	Paired	ACCEPTANCE REVIEW (TYPE 1)
0800	Paired	GENERAL INFORMATION REVIEW (TYPE 2)
0900	Paired	SAFETY REVIEW (TYPE 3)
1000	Paired	DETAILED SAFETY REVIEW (TYPE 4)
1100	Paired	DETAILED SAFETY REVIEW-(TYPE 5)
1200	Paired	RATIONALE FOR TYPES OF REVIEW-HEADING
1300	Paired	ACCEPTANCE REVIEW RATIONALE (TYPE 1)-HEADING
1400	Paired	ACCEPTANCE REVIEW RATIONALE (TYPE 1)-TEXT
1500	Paired	GENERAL INFORMATION REVIEW (TYPE 2)-HEADING
1600	Paired	GENERAL INFORMATION REVIEW (TYPE 2)-TEXT
1700	Paired	SAFETY REVIEW (TYPE 3)-HEADING

1 On; 2 Off; 3 Create; 4 Edit; 5 Delete; 6 Save; 7 Retrieve; 8 Update: 1

## Styles

Name	Type	Description
1800	Paired	SAFETY REVIEW (TYPE 3) -TEXT
1860	Paired	(TYPE 4 SECTION)
1900	Paired	DETAILED SAFETY REVIEW (TYPE 4) -HEADING
2000	Paired	DETAILED SAFETY REVIEW (TYPE 4) -TEXT
2005	Paired	TYPE 4 KEY TECHNICAL UNCERTAINTY TOPIC-HEADING
2010	Paired	TYPE 4 KEY TECHNICAL UNCERTAINTY-TEXT
2015	Paired	TYPE 4 DESCRIPTION OF UNCERTAINTY-HEADING
2020	Paired	TYPE 4 DESCRIPTION OF UNCERTAINTY-TEXT
2025	Paired	TYPE 4 PERFORMANCE OBJECTIVE AT RISK-HEADING
2030	Paired	TYPE 4 PERFORMANCE OBJECTIVE-SPECIFIC CITATIONS
2035	Paired	TYPE 4 EXPLANATION OF NATURE OF RISK-HEADING
2040	Paired	TYPE 4 EXPLANATION OF NATURE OF RISK-TEXT
2045	Paired	TYPE 4 DESCRIPTION OF RESOLUTION DIFFICULTY-HEADING
2050	Paired	TYPE 4 DESCRIPTION OF RESOLUTION DIFFICULTY-TEXT
2060	Paired	(TYPE 5) SECTION
2100	Paired	DETAILED SAFETY REVIEW (TYPE 5) -HEADING
2105	Paired	TYPE 5 KEY TECHNICAL UNCERTAINTY TOPIC-HEADING
2110	Paired	TYPE 5 KEY TECHNICAL UNCERTAINTY-TEXT
2115	Paired	TYPE 5 DESCRIPTION OF UNCERTAINTY-HEADING

1 On; 2 Off; 3 Create; 4 Edit; 5 Delete; 6 Save; 7 Retrieve; 8 Update: 1

## Styles

Name	Type	Description
2120	Paired	TYPE 5 DESCRIPTION OF UNCERTAINTY-TEXT
2125	Paired	TYPE 5 PERFORMANCE OBJECTIVE AT RISK-HEADING
2130	Paired	TYPE 5 PERFORMANCE OBJECTIVE AT RISK-TEXT
2135	Paired	TYPE 5 EXPLANATION OF NATURE OF RISK-HEADING
2140	Paired	TYPE 5 EXPLANATION OF NATURE OF RISK-TEXT
2145	Paired	TYPE 5 DESCRIPTION OF RESOLUTION DIFFICULTY-HEADING
2150	Paired	TYPE 5 DESCRIPTION OF RESOLUTION DIFFICULTY-TEXT
2200	Paired	DETAILED SAFETY REVIEW (TYPE 5) -TEXT
4500	Paired	REVIEW STRATEGY-HEADING
4600	Paired	ACCEPTANCE REVIEW-HEADING
4700	Paired	ACCEPTANCE REVIEW-TEXT
4750	Paired	GENERAL INFORMATION REVIEW-HEADING
4760	Paired	GENERAL INFORMATION REVIEW-TEXT
4800	Paired	COMPLIANCE REVIEWS-HEADING
4900	Paired	COMPLIANCE REVIEWS-TEXT
5000	Paired	SAFETY REVIEW-HEADING
5100	Paired	SAFETY REVIEW-TEXT
5200	Paired	DETAILED SAFETY REVIEW SUP.BY ANALYSES-HEADING
5300	Paired	DETAILED SAFETY REVIEW SUP. BY ANALYSES-TEXT

1 On; 2 Off; 3 Create; 4 Edit; 5 Delete; 6 Save; 7 Retrieve; 8 Update: 1

## Styles

Name	Type	Description
5400	Paired	DETAILED SAFETY REV.SUP.BY IND.TESTS-HEADING
5500	Paired	DETAILED SAFETY REV.SUP.BY IND.TESTS-TEXT
5600	Paired	RATIONALE FOR REVIEW STRATEGY-HEADING
5700	Paired	RATIONALE FOR REVIEW STRATEGY-TEXT
5800	Paired	CONTRIBUTING ANALYSTS-HEADING
5900	Paired	NRC CONTRIBUTING ANALYSTS-HEADING
5950	Paired	NRC ANALYSTS
6000	Paired	CNWRA CONTRIBUTING ANALYSTS-HEADING
6050	Paired	CNWRA ANALYSTS
6100	Paired	APP.REG.REQ.FOR EACH TYPE OF REVIEW-HEADING
6200	Paired	TYPE 1-HEADING
6300	Paired	TYPE 1-CITATIONS
6400	Paired	TYPE 2-HEADING
6500	Paired	TYPE 2-CITATIONS
6600	Paired	TYPE 3-HEADING
6700	Paired	TYPE 3-CITATIONS
6800	Paired	TYPE 4-HEADING
6900	Paired	TYPE 4-CITATIONS
7000	Paired	TYPE 5-HEADING

1 On; 2 Off; 3 Create; 4 Edit; 5 Delete; 6 Save; 7 Retrieve; 8 Update: 1

## Styles

Name	Type	Description
6000	Paired	CNWRA CONTRIBUTING ANALYSTS-HEADING
6050	Paired	CNWRA ANALYSTS
6100	Paired	APP.REG.REQ.FOR EACH TYPE OF REVIEW-HEADING
6200	Paired	TYPE 1-HEADING
6300	Paired	TYPE 1-CITATIONS
6400	Paired	TYPE 2-HEADING
6500	Paired	TYPE 2-CITATIONS
6600	Paired	TYPE 3-HEADING
6700	Paired	TYPE 3-CITATIONS
6800	Paired	TYPE 4-HEADING
6900	Paired	TYPE 4-CITATIONS
7000	Paired	TYPE 5-HEADING
7100	Paired	TYPE 5-CITATION
7200	Paired	6.0 REFERENCES-HEADING
7300	Paired	REFERENCES FOR REVIEW RATIONALE-HEADING
7400	Paired	REFERENCES FOR REVIEW RATIONALE-TEXT
7500	Paired	REFERENCES FOR REVIEW STRATEGY-HEADING
7600	Paired	REFERENCES FOR REVIEW STRATEGY-TEXT
7700	Paired	FOOTNOTES

1 On; 2 Off; 3 Create; 4 Edit; 5 Delete; 6 Save; 7 Retrieve; 8 Update: 1

## OITSSTYL.001

## Styles

Name	Type	Description
0100	Paired	OITSID
0200	Paired	LAST UPDATE
0225	Paired	STATUS
0250	Paired	DATE RESOLVED
0300	Paired	TOPIC OF THE OPEN ITEM/UNCERTAINTY
0400	Paired	RESPONSIBLE BRANCH/SECTION
0500	Paired	ACTION AGENCY
0600	Paired	IDENTIFICATION DATE
0700	Paired	SOURCE TYPE
0800	Paired	SOURCE DOCUMENT
0850	Paired	DOE ACTIVITY CODE/WBS NO.
0900	Paired	UNCERTAINTY TYPE
1100	Paired	SPECIFIC TECHNICAL TYPE
1200	Paired	OPEN ITEM TEXT
1300	Paired	RATIONALE/BASIS
1400	Paired	RECOMMENDATIONS
1500	Paired	UNCERTAINTY RESOLUTION METHOD TYPE
1600	Paired	RATIONALE FOR UNCERTAINTY RESOLUTION METHOD SELECTION
1700	Paired	HISTORY

1 On; 2 Off; 3 Create; 4 Edit; 5 Delete; 6 Save; 7 Retrieve; 8 Update: 1



## Styles

Name	Type	Description
0400	Paired	RESPONSIBLE BRANCH/SECTION
0500	Paired	ACTION AGENCY
0600	Paired	IDENTIFICATION DATE
0700	Paired	SOURCE TYPE
0800	Paired	SOURCE DOCUMENT
0850	Paired	DOE ACTIVITY CODE/WBS NO.
0900	Paired	UNCERTAINTY TYPE
1100	Paired	SPECIFIC TECHNICAL TYPE
1200	Paired	OPEN ITEM TEXT
1300	Paired	RATIONALE/BASIS
1400	Paired	RECOMMENDATIONS
1500	Paired	UNCERTAINTY RESOLUTION METHOD TYPE
1600	Paired	RATIONALE FOR UNCERTAINTY RESOLUTION METHOD SELECTION
1700	Paired	HISTORY
1800	Paired	CROSS REFERENCE CITATION
1900	Paired	CROSS REFERENCE LARP NUMBER
2000	Paired	REFERENCES
2100	Paired	IGNORE CODE
7700	Paired	FOOTNOTES

1 On; 2 Off; 3 Create; 4 Edit; 5 Delete; 6 Save; 7 Retrieve; 8 Update: 1

# RPSSTYL.001

## Styles

Name	Type	Description
0100	Paired	REVIEW PLAN
0200	Paired	REVIEW PLAN NUMBER
0300	Paired	REVIEW PLAN TITLE
0400	Paired	APPLICABLE REGULATORY REQUIREMENTS HEADING
0500	Paired	REVIEW PLAN TEXT
0600	Paired	FOOTNOTES

1 On; 2 Off; 3 Create; 4 Edit; 5 Delete; 6 Save; 7 Retrieve; 8 Update: 1

**A.5 .RUL**

```
{CONVERSION RULE #1 :<ACRHD>}
{SEARCH CONDITION :[Insrt Pos][SUPRSCPT]}
{SEARCH CONDITION :[suprsct][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #2 :Search & Replace}
{SEARCH CONDITION :[<ACRHD>]}
{REPLACEMENT CODES :{;SUP}}
```

COMMENTS:

```
=====
{CONVERSION RULE #3 :Search & Replace}
{SEARCH CONDITION :[</ACRHD>]}
{REPLACEMENT CODES :{;sup}}
```

COMMENTS:

```
=====
{CONVERSION RULE #4 :<ACRHD>}
{SEARCH CONDITION :[Insrt Pos][SUBSCPT]}
{SEARCH CONDITION :[subscpt][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

=====

C:\TG12\WORK\CDM-SGM.RUL

Doc 1 CDM

```
{CONVERSION RULE #5 :Search & Replace}
{SEARCH CONDITION  : [<ACRHD>]}
{REPLACEMENT CODES : {;SUB}}
```

COMMENTS:

```
=====
{CONVERSION RULE #6 :Search & Replace}
{SEARCH CONDITION  : [</ACRHD>]}
{REPLACEMENT CODES : {;sub}}
```

COMMENTS:

```
=====
{CONVERSION RULE #7 :Search & Replace}
{SEARCH CONDITION  : [Indent]}
{REPLACEMENT CODES : {;IND}}
```

COMMENTS:

```
=====
{CONVERSION RULE #8 :Search & Replace}
{SEARCH CONDITION  : [Center]}
{REPLACEMENT CODES : {;CTR}}
```

COMMENTS:

```
=====
{CONVERSION RULE #9 :<CDMHD>}
{SEARCH CONDITION  : [Insrt Pos][Style On:0100]}
{SEARCH CONDITION  : [Style Off:0100][Insrt Pos]}
{INSERT IF INSIDE  : }
```

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Doc 1 CDM

```
{CONVERSION RULE #10 :<PLANNUM>}
{SEARCH CONDITION : [Insrt Pos] [Style On:0150]}
{SEARCH CONDITION : [Style Off:0150] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #11 :<TITL>}
{SEARCH CONDITION : [Insrt Pos] [Style On:0200]}
{SEARCH CONDITION : [Style Off:0200] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #12 :<HEADING>}
{SEARCH CONDITION : [Insrt Pos] [<CDMHD>]}
{SEARCH CONDITION : [</TITL>] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #13 :<RPACHD>}
{SEARCH CONDITION : [Insrt Pos] [Style On:0300]}
{SEARCH CONDITION : [Style Off:0300] [Insrt Pos]}
```

C:\TG12\WORK\CDM-SGM.RUL

Doc 1 CDM

```
{CONVERSION RULE #14 :<ACRHD>}
{SEARCH CONDITION :[Insrt Pos][Style On:0400]}
{SEARCH CONDITION :[Style Off:0400][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #15 :<ACRTEXT>}
{SEARCH CONDITION :[Insrt Pos][Style On:0500]}
{SEARCH CONDITION :[Style Off:0500][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #16 :<GIRVCHD>}
{SEARCH CONDITION :[Insrt Pos][Style On:0625]}
{SEARCH CONDITION :[Style Off:0625][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #17 :<GIRVCIT>}
{SEARCH CONDITION :[Insrt Pos][Style On:0630]}
{SEARCH CONDITION :[Style Off:0630][Insrt Pos]}
```

C:\TG12\WORK\CDM-SGM.RUL

Doc 1 CDM

```
{CONVERSION RULE #18 :<GIRVTEXT>}
{SEARCH CONDITION : [Insrt Pos] [Style On:0650]}
{SEARCH CONDITION : [Style Off:0650] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #19 :<TYP2>}
{SEARCH CONDITION : [Insrt Pos] [Style On:0599]}
{SEARCH CONDITION : [Style Off:0599] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #20 :<CRVHD>}
{SEARCH CONDITION : [Insrt Pos] [Style On:0700]}
{SEARCH CONDITION : [Style Off:0700] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #21 :<CRVTEXT>}
{SEARCH CONDITION : [Insrt Pos] [Style On:0750]}
{SEARCH CONDITION : [Style Off:0750] [Insrt Pos]}
```

C:\TG12\WORK\CDM-SGM.RUL

Doc 1 CDM



```
{CONVERSION RULE #22 :<SR3HD>}
{SEARCH CONDITION :[Insrt Pos][Style On:0800]}
{SEARCH CONDITION :[Style Off:0800][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #23 :<SR3CIT>}
{SEARCH CONDITION :[Insrt Pos][Style On:0830]}
{SEARCH CONDITION :[Style Off:0830][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #24 :<SR3TXT>}
{SEARCH CONDITION :[Insrt Pos][Style On:0900]}
{SEARCH CONDITION :[Insrt Pos][Style Off:0900]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #25 :<DSRAHD>}
{SEARCH CONDITION :[Insrt Pos][Style On:1200]}
{SEARCH CONDITION :[Style Off:1200][Insrt Pos]}
```

C:\TG12\WORK\CDM-SGM.RUL

Doc 1 CDM

```
{CONVERSION RULE #26 :<DSRACIT>}
{SEARCH CONDITION  :[Insrt Pos][Style On:1230]}
{SEARCH CONDITION  :[Style Off:1230][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #27 :<DSRAKTU>}
{SEARCH CONDITION  :[Insrt Pos][Style On:1260]}
{SEARCH CONDITION  :[Style Off:1260][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #28 :<DSRATXT>}
{SEARCH CONDITION  :[Insrt Pos][Style On:1300]}
{SEARCH CONDITION  :[Style Off:1300][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #29 :<DSRIHD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:1600]}
{SEARCH CONDITION  :[Style Off:1600][Insrt Pos]}
```

C:\TG12\WORK\CDM-SGM.RUL

Doc 1 CDM

```
{CONVERSION RULE #30 :<DSRICIT>}
{SEARCH CONDITION :[Insrt Pos][Style On:1630]}
{SEARCH CONDITION :[Style Off:1630][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #31 :<DSRIKTU>}
{SEARCH CONDITION :[Insrt Pos][Style On:1660]}
{SEARCH CONDITION :[Style Off:1660][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #32 :<DSRITXT>}
{SEARCH CONDITION :[Insrt Pos][Style On:1700]}
{SEARCH CONDITION :[Style Off:1700][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #33 :<RRPACHD>}
{SEARCH CONDITION :[Insrt Pos][Style On:2000]}
{SEARCH CONDITION :[Style Off:2000][Insrt Pos]}
```

C:\TG12\WORK\CDM-SGM.RUL

Doc 1 CDM

```
{CONVERSION RULE #34 :<RRPACTXT>}
{SEARCH CONDITION :[Insrt Pos][Style On:2050]}
{SEARCH CONDITION :[Style Off:2050][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #35 :<RGIRHD>}
{SEARCH CONDITION :[Insrt Pos][Style On:2600]}
{SEARCH CONDITION :[Style Off:2600][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #36 :<RGIRCIT>}
{SEARCH CONDITION :[Insrt Pos][Style On:2630]}
{SEARCH CONDITION :[Style Off:2630][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #37 :<RSRVHD>}
{SEARCH CONDITION :[Insrt Pos][Style On:2100]}
{SEARCH CONDITION :[Style Off:2100][Insrt Pos]}
```

C:\TG12\WORK\CDM-SGM.RUL

Doc 1 CDM

```
{CONVERSION RULE #38 :<RSRVCIT>}
{SEARCH CONDITION  :[Insrt Pos][Style On:2130]}
{SEARCH CONDITION  :[Style Off:2130][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #39 :<RTYP3TXT>}
{SEARCH CONDITION  :[Insrt Pos][Style On:2160]}
{SEARCH CONDITION  :[Style Off:2160][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #40 :<RTYP2TXT>}
{SEARCH CONDITION  :[Insrt Pos][Style On:2660]}
{SEARCH CONDITION  :[Style Off:2660][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #41 :<RTYP4HD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:2700]}
{SEARCH CONDITION  :[Style Off:2700][Insrt Pos]}
```

C:\TG12\WORK\CDM-SGM.RUL

Doc 1 CDM

```
{CONVERSION RULE #42 :<RTYP4CIT>}
{SEARCH CONDITION :[Insrt Pos][Style On:2730]}
{SEARCH CONDITION :[Style Off:2730][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #43 :<RTYP4KTU>}
{SEARCH CONDITION :[Insrt Pos][Style On:2760]}
{SEARCH CONDITION :[Style Off:2760][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #44 :<RTYP4TXT>}
{SEARCH CONDITION :[Insrt Pos][Style On:2790]}
{SEARCH CONDITION :[Style Off:2790][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #45 :<RTYP5HD>}
{SEARCH CONDITION :[Insrt Pos][Style On:2800]}
{SEARCH CONDITION :[Style Off:2800][Insrt Pos]}
```

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Doc 1 CDM

```
{CONVERSION RULE #46 :<RTYP5CIT>}
{SEARCH CONDITION :[Insrt Pos][Style On:2830]}
{SEARCH CONDITION :[Style Off:2830][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #47 :<RTYP5KTU>}
{SEARCH CONDITION :[Insrt Pos][Style On:2860]}
{SEARCH CONDITION :[Style Off:2860][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #48 :<RTYP5TXT>}
{SEARCH CONDITION :[Insrt Pos][Style On:2890]}
{SEARCH CONDITION :[Style Off:2890][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #49 :<IMPHD>}
{SEARCH CONDITION :[Insrt Pos][Style On:2900]}
{SEARCH CONDITION :[Style Off:2900][Insrt Pos]}
```

C:\TG12\WORK\CDM-SGM.RUL

Doc 1 CDM

```
{CONVERSION RULE #50 :<IMPTXT>}
{SEARCH CONDITION  :[Insrt Pos][Style On:2950]}
{SEARCH CONDITION  :[Style Off:2950][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #51 :<RRHD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:3000]}
{SEARCH CONDITION  :[Style Off:3000][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #52 :<RRTXT>}
{SEARCH CONDITION  :[Insrt Pos][Style On:3100]}
{SEARCH CONDITION  :[Style Off:3100][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #53 :<INTFCHD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:3200]}
{SEARCH CONDITION  :[Style Off:3200][Insrt Pos]}
```

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Doc 1 CDM



```
{CONVERSION RULE #54 :<INH>}
{SEARCH CONDITION :[Insrt Pos][Style On:3300]}
{SEARCH CONDITION :[Style Off:3300][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #55 :<INTXT>}
{SEARCH CONDITION :[Insrt Pos][Style On:3400]}
{SEARCH CONDITION :[Style Off:3400][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #56 :<OUTHD>}
{SEARCH CONDITION :[Insrt Pos][Style On:3500]}
{SEARCH CONDITION :[Style Off:3500][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #57 :<OUTTXT>}
{SEARCH CONDITION :[Insrt Pos][Style On:3600]}
{SEARCH CONDITION :[Style Off:3600][Insrt Pos]}
```

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Doc 1 CDM

```
{CONVERSION RULE #58 :<SECT40>}
{SEARCH CONDITION :[Insrt Pos][<IMPHD>]}
{SEARCH CONDITION :[</OUTTXT>][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #59 :<EEFHD>}
{SEARCH CONDITION :[Insrt Pos][Style On:3700]}
{SEARCH CONDITION :[Style Off:3700][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #60 :<EEFTXT>}
{SEARCH CONDITION :[Insrt Pos][Style On:3750]}
{SEARCH CONDITION :[Style Off:3750][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #61 :<FARHD>}
{SEARCH CONDITION :[Insrt Pos][Style On:3800]}
{SEARCH CONDITION :[Style Off:3800][Insrt Pos]}
```

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Doc 1 CDM

```
{CONVERSION RULE #62 :<FARTXT>}
{SEARCH CONDITION  :[Insrt Pos][Style On:3900]}
{SEARCH CONDITION  :[Style Off:3900][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #63 :<FCRHDTXT>}
{SEARCH CONDITION  :[Insrt Pos][Style On:4225]}
{SEARCH CONDITION  :[Style Off:4225][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #64 :<FCRHD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:4200]}
{SEARCH CONDITION  :[Style Off:4200][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #65 :<FCRCHD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:4250]}
{SEARCH CONDITION  :[Style Off:4250][Insrt Pos]}
```

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Doc 1 CDM

```
{CONVERSION RULE #66 :<FCRCIT>}
{SEARCH CONDITION : [Insrt Pos] [Style On:4255]}
{SEARCH CONDITION : [Style Off:4255] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #67 :<FCRTXT>}
{SEARCH CONDITION : [Insrt Pos] [Style On:4300]}
{SEARCH CONDITION : [Style Off:4300] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #68 :<REFERHD>}
{SEARCH CONDITION : [Insrt Pos] [Style On:4400]}
{SEARCH CONDITION : [Style Off:4400] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #69 :<REFERTXT>}
{SEARCH CONDITION : [Insrt Pos] [Style On:4500]}
{SEARCH CONDITION : [Style Off:4500] [Insrt Pos]}
```

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Doc 1 CDM

```
{CONVERSION RULE #70 :<SECT60>}
{SEARCH CONDITION :[Insrt Pos][<REFERHD>]}
{SEARCH CONDITION :[</REFERTXT>][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #71 :<SECT30>}
{SEARCH CONDITION :[Insrt Pos][<RPACHD>]}
{SEARCH CONDITION :[Insrt Pos][<SECT40>]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #72 :<SECT50>}
{SEARCH CONDITION :[Insrt Pos][<EEFHD>]}
{SEARCH CONDITION :[Insrt Pos][<SECT60>]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #73 :<RTYP2>}
{SEARCH CONDITION :[Insrt Pos][Style On:2599]}
{SEARCH CONDITION :[Style Off:2599][Insrt Pos]}
```

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Doc 1 CDM

```
{CONVERSION RULE #74 :<RTYP3>}
{SEARCH CONDITION :[Insrt Pos][Style On:2099]}
{SEARCH CONDITION :[Style Off:2099][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #75 :<RTYP4>}
{SEARCH CONDITION :[Insrt Pos][Style On:2699]}
{SEARCH CONDITION :[Style Off:2699][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #76 :<RTYP5>}
{SEARCH CONDITION :[Insrt Pos][Style On:2799]}
{SEARCH CONDITION :[Style Off:2799][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #77 :<RATNLE>}
{SEARCH CONDITION :[Insrt Pos][<RRPACHD>]}
{SEARCH CONDITION :[Insrt Pos][</SECT30>]}
```

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Doc 1 CDM

```
{CONVERSION RULE #78 :<TYP3>}
{SEARCH CONDITION :[Insrt Pos][Style On:0699]}
{SEARCH CONDITION :[Style Off:0699][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #79 :<TYP4>}
{SEARCH CONDITION :[Insrt Pos][Style On:1199]}
{SEARCH CONDITION :[Style Off:1199][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #80 :<TYP5>}
{SEARCH CONDITION :[Insrt Pos][Style On:1599]}
{SEARCH CONDITION :[Style Off:1599][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #81 :<FTN>}
{SEARCH CONDITION :[Insrt Pos][Style On:7700]}
{SEARCH CONDITION :[Style Off:7700][Insrt Pos]}
```

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Doc 1 CDM

```
{CONVERSION RULE #82 :<CDM>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
{INSERT IF INSIDE :<ACRTEXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #83 :<CDM>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
{INSERT IF INSIDE :<GIRVTEXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #84 :<CDM>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
{INSERT IF INSIDE :<CRVTEXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #85 :<CDM>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
```

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Doc 1 CDM



```
{CONVERSION RULE #86 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<DSRATXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #87 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<DSRITXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #88 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<RRPACTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #89 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
```

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Doc 1 CDM

```
{CONVERSION RULE #90 :<CDM>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
{INSERT IF INSIDE :<RTYP3TXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #91 :<CDM>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
{INSERT IF INSIDE :<RTYP4TXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #92 :<CDM>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
{INSERT IF INSIDE :<RTYP5TXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #93 :<CDM>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
```

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Doc 1 CDM

```
{CONVERSION RULE #94 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<RRTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #95 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<INTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #96 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<OUTTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #97 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
```

C:\TG12\WORK\CDM-SGM.RUL

Doc 1 CDM

```
{CONVERSION RULE #98 :<CDM>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
{INSERT IF INSIDE :<FARTXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #99 :<CDM>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
{INSERT IF INSIDE :<FCRHDTXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #100 :<CDM>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
{INSERT IF INSIDE :<FCRTXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #101 :<CDM>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
```

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Doc 1 CDM

```
{CONVERSION RULE #102 :Search & Replace}
{SEARCH CONDITION  : [<CDM>]}
{REPLACEMENT CODES : {;I}}
```

COMMENTS:

```
=====
{CONVERSION RULE #103 :Search & Replace}
{SEARCH CONDITION  : [</CDM>]}
{REPLACEMENT CODES : {;i}}
```

COMMENTS:

```
=====
{CONVERSION RULE #104 :<CDM>}
{SEARCH CONDITION  : [Insrt Pos] [BOLD]}
{SEARCH CONDITION  : [bold] [Insrt Pos]}
{INSERT IF INSIDE  : <ACRTXT>}
{SKIP IF INSIDE    : }
```

COMMENTS:

```
=====
{CONVERSION RULE #105 :<CDM>}
{SEARCH CONDITION  : [Insrt Pos] [BOLD]}
{SEARCH CONDITION  : [bold] [Insrt Pos]}
{INSERT IF INSIDE  : <GIRVTXT>}
{SKIP IF INSIDE    : }
```

COMMENTS:

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Doc 1 CDM

```
{CONVERSION RULE #106 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][BOLD]}
{SEARCH CONDITION  :[bold][Insrt Pos]}
{INSERT IF INSIDE  :<CRVTEXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #107 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][BOLD]}
{SEARCH CONDITION  :[bold][Insrt Pos]}
{INSERT IF INSIDE  :<SR3TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #108 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][BOLD]}
{SEARCH CONDITION  :[bold][Insrt Pos]}
{INSERT IF INSIDE  :<DSRATXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #109 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][BOLD]}
{SEARCH CONDITION  :[bold][Insrt Pos]}
```

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Doc 1 CDM

```
{CONVERSION RULE #110 :<CDM>}
{SEARCH CONDITION : [Insrt Pos] [BOLD]}
{SEARCH CONDITION : [bold] [Insrt Pos]}
{INSERT IF INSIDE : <RRPACTXT>}
{SKIP IF INSIDE : }
```

COMMENTS:

```
=====
{CONVERSION RULE #111 :<CDM>}
{SEARCH CONDITION : [Insrt Pos] [BOLD]}
{SEARCH CONDITION : [bold] [Insrt Pos]}
{INSERT IF INSIDE : <RTYP2TXT>}
{SKIP IF INSIDE : }
```

COMMENTS:

```
=====
{CONVERSION RULE #112 :<CDM>}
{SEARCH CONDITION : [Insrt Pos] [BOLD]}
{SEARCH CONDITION : [bold] [Insrt Pos]}
{INSERT IF INSIDE : <RTYP3TXT>}
{SKIP IF INSIDE : }
```

COMMENTS:

```
=====
{CONVERSION RULE #113 :<CDM>}
{SEARCH CONDITION : [Insrt Pos] [BOLD]}
{SEARCH CONDITION : [bold] [Insrt Pos]}
```

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Doc 1 CDM

```

{CONVERSION RULE #114 :<CDM>}
{SEARCH CONDITION : [Insrt Pos] [BOLD]}
{SEARCH CONDITION : [bold] [Insrt Pos]}
{INSERT IF INSIDE : <RTYP5TXT>}
{SKIP IF INSIDE : }

```

COMMENTS:

```

=====
{CONVERSION RULE #115 :<CDM>}
{SEARCH CONDITION : [Insrt Pos] [BOLD]}
{SEARCH CONDITION : [bold] [Insrt Pos]}
{INSERT IF INSIDE : <IMPTXT>}
{SKIP IF INSIDE : }

```

COMMENTS:

```

=====
{CONVERSION RULE #116 :<CDM>}
{SEARCH CONDITION : [Insrt Pos] [BOLD]}
{SEARCH CONDITION : [bold] [Insrt Pos]}
{INSERT IF INSIDE : <RRTXT>}
{SKIP IF INSIDE : }

```

COMMENTS:

```

=====
{CONVERSION RULE #117 :<CDM>}
{SEARCH CONDITION : [Insrt Pos] [BOLD]}
{SEARCH CONDITION : [bold] [Insrt Pos]}
C:\TG12\WORK\CDM-SGM.RUL

```

Doc 1 CDM



```
{CONVERSION RULE #118 :<CDM>}
{SEARCH CONDITION :[Insrt Pos][BOLD]}
{SEARCH CONDITION :[bold][Insrt Pos]}
{INSERT IF INSIDE :<OUTTXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #119 :<CDM>}
{SEARCH CONDITION :[Insrt Pos][BOLD]}
{SEARCH CONDITION :[bold][Insrt Pos]}
{INSERT IF INSIDE :<EEFTXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #120 :<CDM>}
{SEARCH CONDITION :[Insrt Pos][BOLD]}
{SEARCH CONDITION :[bold][Insrt Pos]}
{INSERT IF INSIDE :<FARTXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #121 :<CDM>}
{SEARCH CONDITION :[Insrt Pos][BOLD]}
{SEARCH CONDITION :[bold][Insrt Pos]}
```

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Doc 1 CDM

```
{CONVERSION RULE #122 :<CDM>}
{SEARCH CONDITION : [Insrt Pos] [BOLD]}
{SEARCH CONDITION : [bold] [Insrt Pos]}
{INSERT IF INSIDE : <FCRTXT>}
{SKIP IF INSIDE : }
```

COMMENTS:

```
=====
{CONVERSION RULE #123 :<CDM>}
{SEARCH CONDITION : [Insrt Pos] [BOLD]}
{SEARCH CONDITION : [bold] [Insrt Pos]}
{INSERT IF INSIDE : <REFERTXT>}
{SKIP IF INSIDE : }
```

COMMENTS:

```
=====
{CONVERSION RULE #124 :Search & Replace}
{SEARCH CONDITION : [<CDM>]}
{REPLACEMENT CODES : {;B}}
```

COMMENTS:

```
=====
{CONVERSION RULE #125 :Search & Replace}
{SEARCH CONDITION : [</CDM>]}
{REPLACEMENT CODES : {;b}}
```

COMMENTS:

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Doc 1 CDM

```
{CONVERSION RULE #126 :<CDM>}
{SEARCH CONDITION : [Insrt Pos] [UND]}
{SEARCH CONDITION : [und] [Insrt Pos]}
{INSERT IF INSIDE : <ACRTXT>}
{SKIP IF INSIDE : }
```

COMMENTS:

```
{CONVERSION RULE #127 :<CDM>}
{SEARCH CONDITION : [Insrt Pos] [UND]}
{SEARCH CONDITION : [und] [Insrt Pos]}
{INSERT IF INSIDE : <GIRVTXT>}
{SKIP IF INSIDE : }
```

COMMENTS:

```
{CONVERSION RULE #128 :<CDM>}
{SEARCH CONDITION : [Insrt Pos] [UND]}
{SEARCH CONDITION : [und] [Insrt Pos]}
{INSERT IF INSIDE : <CRVTXT>}
{SKIP IF INSIDE : }
```

COMMENTS:

```
{CONVERSION RULE #129 :<CDM>}
{SEARCH CONDITION : [Insrt Pos] [UND]}
{SEARCH CONDITION : [und] [Insrt Pos]}
C:\TG12\WORK\CDM-SGM.RUL
```

Doc 1 CDM

```
{CONVERSION RULE #130 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][UND]}
{SEARCH CONDITION  :[und][Insrt Pos]}
{INSERT IF INSIDE  :<DSRATXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #131 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][UND]}
{SEARCH CONDITION  :[und][Insrt Pos]}
{INSERT IF INSIDE  :<DSRITXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #132 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][UND]}
{SEARCH CONDITION  :[und][Insrt Pos]}
{INSERT IF INSIDE  :<RRPACTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #133 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][UND]}
{SEARCH CONDITION  :[und][Insrt Pos]}
```

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Doc 1 CDM

```
{CONVERSION RULE #134 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos] [UND] }
{SEARCH CONDITION  :[und] [Insrt Pos] }
{INSERT IF INSIDE  :<RTYP3TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #135 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos] [UND] }
{SEARCH CONDITION  :[und] [Insrt Pos] }
{INSERT IF INSIDE  :<RTYP4TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #136 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos] [UND] }
{SEARCH CONDITION  :[und] [Insrt Pos] }
{INSERT IF INSIDE  :<RTYP5TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #137 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos] [UND] }
{SEARCH CONDITION  :[und] [Insrt Pos] }
```

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Doc 1 CDM

```
{CONVERSION RULE #138 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][UND]}
{SEARCH CONDITION  :[und][Insrt Pos]}
{INSERT IF INSIDE  :<RRTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #139 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][UND]}
{SEARCH CONDITION  :[und][Insrt Pos]}
{INSERT IF INSIDE  :<INTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #140 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][UND]}
{SEARCH CONDITION  :[und][Insrt Pos]}
{INSERT IF INSIDE  :<OUTTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #141 :<CDM>}
{SEARCH CONDITION  :[Insrt Pos][UND]}
{SEARCH CONDITION  :[und][Insrt Pos]}
```

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Doc 1 CDM

```
{CONVERSION RULE #142 :<CDM>}
{SEARCH CONDITION :[Insrt Pos] [UND]}
{SEARCH CONDITION :[und] [Insrt Pos]}
{INSERT IF INSIDE :<FARTXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #143 :<CDM>}
{SEARCH CONDITION :[Insrt Pos] [UND]}
{SEARCH CONDITION :[und] [Insrt Pos]}
{INSERT IF INSIDE :<FCRHDTXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #144 :<CDM>}
{SEARCH CONDITION :[Insrt Pos] [UND]}
{SEARCH CONDITION :[und] [Insrt Pos]}
{INSERT IF INSIDE :<FCRTXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #145 :<CDM>}
{SEARCH CONDITION :[Insrt Pos] [UND]}
{SEARCH CONDITION :[und] [Insrt Pos]}
```

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Doc 1 CDM

COMMENTS:

```
=====
{CONVERSION RULE #146 :Search & Replace}
{SEARCH CONDITION  : [<CDM>]}
{REPLACEMENT CODES : {;U}}
```

COMMENTS:

```
=====
{CONVERSION RULE #147 :Search & Replace}
{SEARCH CONDITION  : [</CDM>]}
{REPLACEMENT CODES : {;u}}
```

COMMENTS:

```
=====
{CONVERSION RULE #148 :Start of Document}
{INSERT CODES : [<CDM>]}
```

COMMENTS:

```
=====
{CONVERSION RULE #149 :End of Document}
{INSERT CODES : [</CDM>]}
```

COMMENTS:

```
=====
{CONVERSION RULE #150 :Table Conversion}
```

TABLE TYPE: WP

COMMENTS:

```
=====
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```

```
Doc 1 CDM
```



```
{CONVERSION RULE #147 :Search & Replace}
{SEARCH CONDITION  :[</CDM>]}
{REPLACEMENT CODES :{;u}}
COMMENTS:
```

```
=====
{CONVERSION RULE #148 :Start of Document}
{INSERT CODES :[<CDM>]}
COMMENTS:
```

```
=====
{CONVERSION RULE #149 :End of Document}
{INSERT CODES :[</CDM>]}
COMMENTS:
```

```
=====
{CONVERSION RULE #150 :Table Conversion}
TABLE TYPE: WP
COMMENTS:
```

```
=====
{CONVERSION RULE #151 :[IGNORE]}
{SEARCH CONDITION  :[Insrt Pos]{;}}
{SEARCH CONDITION  :TR}{[Insrt Pos]}
{INSERT IF INSIDE  :<HEADING>}
{SKIP IF INSIDE    :}
COMMENTS:
```

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Doc 1 CDM

```
{CONVERSION RULE #1 :Start of Document}
{INSERT CODES :[<OITS>]}
```

COMMENTS:

```
=====
{CONVERSION RULE #2 :<OITSID>}
{SEARCH CONDITION :[Insrt Pos][Style On:0100]}
{SEARCH CONDITION :[Style Off:0100][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
=====
```

COMMENTS:

```
=====
{CONVERSION RULE #3 :<OITSRD>}
{SEARCH CONDITION :[Insrt Pos][Style On:0200]}
{SEARCH CONDITION :[Style Off:0200][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
=====
```

COMMENTS:

```
=====
{CONVERSION RULE #4 :<OITSSTAT>}
{SEARCH CONDITION :[Insrt Pos][Style On:0225]}
{SEARCH CONDITION :[Style Off:0225][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
=====
```

COMMENTS:

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Doc 1 OITS

```
{CONVERSION RULE #5 :<OITSDS>}
{SEARCH CONDITION :[Insrt Pos][Style On:0250]}
{SEARCH CONDITION :[Style Off:0250][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #6 :<OITSTU>}
{SEARCH CONDITION :[Insrt Pos][Style On:0300]}
{SEARCH CONDITION :[Style Off:0300][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #7 :<OITSRBS>}
{SEARCH CONDITION :[Insrt Pos][Style On:0400]}
{SEARCH CONDITION :[Style Off:0400][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #8 :<OITSUAA>}
{SEARCH CONDITION :[Insrt Pos][Style On:0500]}
{SEARCH CONDITION :[Style Off:0500][Insrt Pos]}
```

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Doc 1 OITS

```
{CONVERSION RULE #9 :<OITSIDD>}
{SEARCH CONDITION :[Insrt Pos][Style On:0600]}
{SEARCH CONDITION :[Style Off:0600][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #10 :<OITSST>}
{SEARCH CONDITION :[Insrt Pos][Style On:0700]}
{SEARCH CONDITION :[Style Off:0700][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #11 :<OITSSD>}
{SEARCH CONDITION :[Insrt Pos][Style On:0800]}
{SEARCH CONDITION :[Style Off:0800][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #12 :<OITSUT>}
{SEARCH CONDITION :[Insrt Pos][Style On:0900]}
{SEARCH CONDITION :[Style Off:0900][Insrt Pos]}
```

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Doc 1 OITS

```
{CONVERSION RULE #13 :<OITSSTT>}
{SEARCH CONDITION : [Insrt Pos] [Style On:1100]}
{SEARCH CONDITION : [Style Off:1100] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #14 :<OITSUTX>}
{SEARCH CONDITION : [Insrt Pos] [Style On:1200]}
{SEARCH CONDITION : [Style Off:1200] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #15 :<OITSIRB>}
{SEARCH CONDITION : [Insrt Pos] [Style On:1300]}
{SEARCH CONDITION : [Style Off:1300] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #16 :<OITSR>}
{SEARCH CONDITION : [Insrt Pos] [Style On:1400]}
{SEARCH CONDITION : [Style Off:1400] [Insrt Pos]}
```

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Doc 1 OITS

```
{CONVERSION RULE #17 :<OITSURMT>}
{SEARCH CONDITION  :[Insrt Pos][Style On:1500]}
{SEARCH CONDITION  :[Style Off:1500][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #18 :<OITSURMS>}
{SEARCH CONDITION  :[Insrt Pos][Style On:1600]}
{SEARCH CONDITION  :[Style Off:1600][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #19 :<OITSH>}
{SEARCH CONDITION  :[Insrt Pos][Style On:1700]}
{SEARCH CONDITION  :[Style Off:1700][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #20 :<OITSCRC>}
{SEARCH CONDITION  :[Insrt Pos][Style On:1800]}
{SEARCH CONDITION  :[Style Off:1800][Insrt Pos]}
```

C:\TG12\WORK\OITS-SGM.RUL

Doc 1 OITS

```
{CONVERSION RULE #21 :<OITSCTRLN>}
{SEARCH CONDITION :[Insrt Pos][Style On:1900]}
{SEARCH CONDITION :[Style Off:1900][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #22 :<OITSREF>}
{SEARCH CONDITION :[Insrt Pos][Style On:2000]}
{SEARCH CONDITION :[Style Off:2000][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #23 :<FTN>}
{SEARCH CONDITION :[Insrt Pos][Style On:7700]}
{SEARCH CONDITION :[Style Off:7700][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #24 :End of Document}
{INSERT CODES :[</OITS>]}
```

COMMENTS:

C:\TG12\WORK\OITS-SGM.RUL

Doc 1 OITS

```
{SEARCH CONDITION :[Insrt Pos][Style On:7700]}
{SEARCH CONDITION :[Style Off:7700][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #24 :End of Document}
{INSERT CODES :[</OITS>]}
```

COMMENTS:

```
=====
{CONVERSION RULE #25 :[IGNORE]}
{SEARCH CONDITION :[Insrt Pos][Style On:2100]}
{SEARCH CONDITION :[Style Off:2100][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #26 :<OITSDAC>}
{SEARCH CONDITION :[Insrt Pos][Style On:0850]}
{SEARCH CONDITION :[Style Off:0850][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

C:\TG12\WORK\OITS-SGM.RUL

Doc 1 OITS



```
{CONVERSION RULE #1 :Start of Document}
{INSERT CODES : [<LARPSUP>]}
```

COMMENTS:

```
=====
{CONVERSION RULE #2 :End of Document}
{INSERT CODES : [</LARPSUP>]}
```

COMMENTS:

```
=====
{CONVERSION RULE #3 :<RP>}
{SEARCH CONDITION : [Style On:0100] [Insrt Pos]}
{SEARCH CONDITION : [Insrt Pos] [Style Off:0100]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #4 :<RPNUM>}
{SEARCH CONDITION : [Style On:0200] [Insrt Pos]}
{SEARCH CONDITION : [Insrt Pos] [Style Off:0200]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #5 :<RPTITL>}
{SEARCH CONDITION : [Style On:0300] [Insrt Pos]}
```

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Doc 1 RPS

```
{CONVERSION RULE #5 :<RPTITL>}
{SEARCH CONDITION : [Style On:0300] [Insrt Pos]}
{SEARCH CONDITION : [Insrt Pos] [Style Off:0300]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #6 :<ARR10HD>}
{SEARCH CONDITION : [Style On:0400] [Insrt Pos]}
{SEARCH CONDITION : [Insrt Pos] [Style Off:0400]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #7 :<RPTXT>}
{SEARCH CONDITION : [Style On:0500] [Insrt Pos]}
{SEARCH CONDITION : [Insrt Pos] [Style Off:0500]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #8 :<FTN>}
{SEARCH CONDITION : [Insrt Pos] [SUPRSCPT]}
{SEARCH CONDITION : [suprscpt] [Insrt Pos]}
```

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Doc 1 RPS

```
=====
{CONVERSION RULE #9 :Search & Replace}
{SEARCH CONDITION  : [<FTN>]}
{REPLACEMENT CODES : {;SUP}}
```

COMMENTS:

```
=====
{CONVERSION RULE #10 :Search & Replace}
{SEARCH CONDITION  : [</FTN>]}
{REPLACEMENT CODES : {;sup}}
```

COMMENTS:

```
=====
{CONVERSION RULE #11 :<FTN>}
{SEARCH CONDITION  : [Insrt Pos][SUBSCPT]}
{SEARCH CONDITION  : [subscpt][Insrt Pos]}
{INSERT IF INSIDE  : }
{SKIP IF INSIDE    : }
```

COMMENTS:

```
=====
{CONVERSION RULE #12 :Search & Replace}
{SEARCH CONDITION  : [<FTN>]}
{REPLACEMENT CODES : {;SUB}}
```

COMMENTS:

```
=====
{CONVERSION RULE #13 :Search & Replace}
```

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Doc 1 RPS

```
=====
{CONVERSION RULE #13 :Search & Replace}
{SEARCH CONDITION  : [</FTN>]}
{REPLACEMENT CODES : {;sub}}
COMMENTS:
```

```
=====
{CONVERSION RULE #14 :<FTN>}
{SEARCH CONDITION  : [Insrt Pos] [BOLD]}
{SEARCH CONDITION  : [bold] [Insrt Pos]}
{INSERT IF INSIDE  : <RPTXT>}
{SKIP IF INSIDE    : }
COMMENTS:
```

```
=====
{CONVERSION RULE #15 :Search & Replace}
{SEARCH CONDITION  : [<FTN>]}
{REPLACEMENT CODES : {;B}}
COMMENTS:
```

```
=====
{CONVERSION RULE #16 :Search & Replace}
{SEARCH CONDITION  : [</FTN>]}
{REPLACEMENT CODES : {;b}}
COMMENTS:
```

```
=====
{CONVERSION RULE #17 :<FTN>}
C:\TG12\WORK\RPS-SGM.RUL
```

Doc 1 RPS

```
{CONVERSION RULE #17 :<FTN>}
{SEARCH CONDITION  :[Insrt Pos][UND]}
{SEARCH CONDITION  :[und][Insrt Pos]}
{INSERT IF INSIDE  :<RPTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #18 :Search & Replace}
{SEARCH CONDITION  :[<FTN>]}
{REPLACEMENT CODES :{;U}}
```

COMMENTS:

```
=====
{CONVERSION RULE #19 :Search & Replace}
{SEARCH CONDITION  :[</FTN>]}
{REPLACEMENT CODES :{;u}}
```

COMMENTS:

```
=====
{CONVERSION RULE #20 :<FTN>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<RPTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

=====

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Doc 1 RPS

```
{CONVERSION RULE #21 :Search & Replace}
{SEARCH CONDITION  : [<FTN>]}
{REPLACEMENT CODES : {;I}}
COMMENTS:
```

```
=====
{CONVERSION RULE #22 :Search & Replace}
{SEARCH CONDITION  : [</FTN>]}
{REPLACEMENT CODES : {;i}}
COMMENTS:
```

```
=====
{CONVERSION RULE #23 :Search & Replace}
{SEARCH CONDITION  : [Center]}
{REPLACEMENT CODES : {;CTR}}
COMMENTS:
```

```
=====
{CONVERSION RULE #24 :Search & Replace}
{SEARCH CONDITION  : [Indent]}
{REPLACEMENT CODES : {;IND}}
COMMENTS:
```

```
=====
{CONVERSION RULE #25 :[IGNORE]}
{SEARCH CONDITION  : [Insrt Pos]{;}}
{SEARCH CONDITION  : TR}[Insrt Pos]}
{INSERT IF INSIDE  : }
```

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Doc 1 RPS

```
{SEARCH CONDITION :[Center]}
{REPLACEMENT CODES :{;CTR}}
```

COMMENTS:

```
=====
{CONVERSION RULE #24 :Search & Replace}
{SEARCH CONDITION :[Indent]}
{REPLACEMENT CODES :{;IND}}
```

COMMENTS:

```
=====
{CONVERSION RULE #25 :[IGNORE]}
{SEARCH CONDITION :[Insrt Pos]{;}}
{SEARCH CONDITION :TR}[Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :<RPTXT>}
```

COMMENTS:

```
=====
{CONVERSION RULE #26 :<FTN>}
{SEARCH CONDITION :[Style On:0600][Insrt Pos]}
{SEARCH CONDITION :[Insrt Pos][Style Off:0600]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #27 :Table Conversion}
```

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Doc 1 RPS

```
{CONVERSION RULE #1 :<APREGLST>}
{SEARCH CONDITION : [Insrt Pos] [SUPRSCPT]}
{SEARCH CONDITION : [suprsct] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #2 :Search & Replace}
{SEARCH CONDITION : [<APREGLST>]}
{REPLACEMENT CODES : {;SUP}}
```

COMMENTS:

```
=====
{CONVERSION RULE #3 :Search & Replace}
{SEARCH CONDITION : [</APREGLST>]}
{REPLACEMENT CODES : {;sup}}
```

COMMENTS:

```
=====
{CONVERSION RULE #4 :<APREGLST>}
{SEARCH CONDITION : [Insrt Pos] [SUBSCPT]}
{SEARCH CONDITION : [subscpt] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

=====

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Doc 1 CDS



```
{CONVERSION RULE #5 :Search & Replace}
{SEARCH CONDITION : [<APREGLST>]}
{REPLACEMENT CODES : {;SUB}}
```

COMMENTS:

```
=====
{CONVERSION RULE #6 :Search & Replace}
{SEARCH CONDITION : [</APREGLST>]}
{REPLACEMENT CODES : {;sub}}
```

COMMENTS:

```
=====
{CONVERSION RULE #7 :Search & Replace}
{SEARCH CONDITION : [Indent]}
{REPLACEMENT CODES : {;IND}}
```

COMMENTS:

```
=====
{CONVERSION RULE #8 :Search & Replace}
{SEARCH CONDITION : [Center]}
{REPLACEMENT CODES : {;CTR}}
```

COMMENTS:

```
=====
{CONVERSION RULE #9 :<CDSHD>}
{SEARCH CONDITION : [Insrt Pos] [Style On:0100]}
{SEARCH CONDITION : [Style Off:0100] [Insrt Pos]}
{INSERT IF INSIDE : }
```

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Doc 1 CDS

```
{CONVERSION RULE #10 :<RRT>}
{SEARCH CONDITION : [Style On:0150] [Insrt Pos]}
{SEARCH CONDITION : [Insrt Pos] [Style Off:0150]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #11 :<RRTNUM>}
{SEARCH CONDITION : [Insrt Pos] [Style On:0200]}
{SEARCH CONDITION : [Style Off:0200] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #12 :<DASH>}
{SEARCH CONDITION : [Style On:0250] [Insrt Pos]}
{SEARCH CONDITION : [Insrt Pos] [Style Off:0250]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #13 :<RRTTITLE>}
{SEARCH CONDITION : [Insrt Pos] [Style On:0300]}
{SEARCH CONDITION : [Style Off:0300] [Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #14 :<DOCHEAD>}
{SEARCH CONDITION :[Insrt Pos][<CDSHD>]}
{SEARCH CONDITION :[</RRTTITLE>][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #15 :<APREGRHD>}
{SEARCH CONDITION :[Insrt Pos][Style On:0400]}
{SEARCH CONDITION :[Style Off:0400][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #16 :<APREGLST>}
{SEARCH CONDITION :[Insrt Pos][Style On:0500]}
{SEARCH CONDITION :[Style Off:0500][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #17 :<TYPEREHD>}
{SEARCH CONDITION :[Insrt Pos][Style On:0600]}
{SEARCH CONDITION :[Style Off:0600][Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #18 :<APRSECT>}
{SEARCH CONDITION  :[Insrt Pos][<APREGRHD>]}
{SEARCH CONDITION  :[Insrt Pos][<TYPEREHD>]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #19 :<TYPEREV1>}
{SEARCH CONDITION  :[Insrt Pos][Style On:0700]}
{SEARCH CONDITION  :[Style Off:0700][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #20 :<TYPEREV2>}
{SEARCH CONDITION  :[Insrt Pos][Style On:0800]}
{SEARCH CONDITION  :[Style Off:0800][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #21 :<TYPEREV3>}
{SEARCH CONDITION  :[Insrt Pos][Style On:0900]}
{SEARCH CONDITION  :[Style Off:0900][Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #22 :<TYPEREV4>}
{SEARCH CONDITION :[Insrt Pos][Style On:1000]}
{SEARCH CONDITION :[Style Off:1000][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #23 :<TYPEREV5>}
{SEARCH CONDITION :[Insrt Pos][Style On:1100]}
{SEARCH CONDITION :[Style Off:1100][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #24 :<RATIONHD>}
{SEARCH CONDITION :[Insrt Pos][Style On:1200]}
{SEARCH CONDITION :[Style Off:1200][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #25 :<TRSECT>}
{SEARCH CONDITION :[Insrt Pos][<TYPEREHD>]}
{SEARCH CONDITION :[Insrt Pos][<RATIONHD>]}
```

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Doc 1 CDS

```
{CONVERSION RULE #26 :<TYPE1HD>}
{SEARCH CONDITION : [Insrt Pos] [Style On:1300]}
{SEARCH CONDITION : [Style Off:1300] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #27 :<TYPE1TXT>}
{SEARCH CONDITION : [Insrt Pos] [Style On:1400]}
{SEARCH CONDITION : [Style Off:1400] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #28 :<TYPE1>}
{SEARCH CONDITION : [Insrt Pos] [<TYPE1HD>]}
{SEARCH CONDITION : [</TYPE1TXT>] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #29 :<TYPE2HD>}
{SEARCH CONDITION : [Insrt Pos] [Style On:1500]}
{SEARCH CONDITION : [Style Off:1500] [Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #30 :<TYPE2TXT>}
{SEARCH CONDITION :[Insrt Pos][Style On:1600]}
{SEARCH CONDITION :[Style Off:1600][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #31 :<TYPE2>}
{SEARCH CONDITION :[Insrt Pos][<TYPE2HD>]}
{SEARCH CONDITION :[</TYPE2TXT>][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #32 :<TYPE3HD>}
{SEARCH CONDITION :[Insrt Pos][Style On:1700]}
{SEARCH CONDITION :[Style Off:1700][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #33 :<TYPE3TXT>}
{SEARCH CONDITION :[Insrt Pos][Style On:1800]}
{SEARCH CONDITION :[Style Off:1800][Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #34 :<TYPE3>}
{SEARCH CONDITION : [Insrt Pos] [<TYPE3HD>]}
{SEARCH CONDITION : [</TYPE3TXT>] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #35 :<TYPE4>}
{SEARCH CONDITION : [Insrt Pos] [Style On:1860]}
{SEARCH CONDITION : [Style Off:1860] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #36 :<TYPE4HD>}
{SEARCH CONDITION : [Insrt Pos] [Style On:1900]}
{SEARCH CONDITION : [Style Off:1900] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #37 :<TYPE4TXT>}
{SEARCH CONDITION : [Insrt Pos] [Style On:2000]}
{SEARCH CONDITION : [Style Off:2000] [Insrt Pos]}
```

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Doc 1 CDS



```
{CONVERSION RULE #38 :<TYPE5HD>}
{SEARCH CONDITION :[Insrt Pos][Style On:2100]}
{SEARCH CONDITION :[Style Off:2100][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #39 :<TYPE5TXT>}
{SEARCH CONDITION :[Insrt Pos][Style On:2200]}
{SEARCH CONDITION :[Style Off:2200][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #40 :<TYPE5>}
{SEARCH CONDITION :[Insrt Pos][Style On:2060]}
{SEARCH CONDITION :[Style Off:2060][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #41 :<KTU4HD>}
{SEARCH CONDITION :[Insrt Pos][Style On:2005]}
{SEARCH CONDITION :[Style Off:2005][Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #42 :<KTU4TXT>}
{SEARCH CONDITION  :[Insrt Pos][Style On:2010]}
{SEARCH CONDITION  :[Style Off:2010][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #43 :<DU4HD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:2015]}
{SEARCH CONDITION  :[Style Off:2015][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #44 :<DU4TXT>}
{SEARCH CONDITION  :[Insrt Pos][Style On:2020]}
{SEARCH CONDITION  :[Style Off:2020][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #45 :<POR4HD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:2025]}
{SEARCH CONDITION  :[Style Off:2025][Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #46 :<POR4TXT>}
{SEARCH CONDITION :[Insrt Pos][Style On:2030]}
{SEARCH CONDITION :[Style Off:2030][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #47 :<EXP4HD>}
{SEARCH CONDITION :[Insrt Pos][Style On:2035]}
{SEARCH CONDITION :[Style Off:2035][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #48 :<EXP4TXT>}
{SEARCH CONDITION :[Insrt Pos][Style On:2040]}
{SEARCH CONDITION :[Style Off:2040][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #49 :<DIFF4HD>}
{SEARCH CONDITION :[Insrt Pos][Style On:2045]}
{SEARCH CONDITION :[Style Off:2045][Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #50 :<DIFF4TXT>}
{SEARCH CONDITION : [Insrt Pos] [Style On:2050]}
{SEARCH CONDITION : [Style Off:2050] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #51 :<KTU5HD>}
{SEARCH CONDITION : [Style On:2105] [Insrt Pos]}
{SEARCH CONDITION : [Insrt Pos] [Style Off:2105]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #52 :<KTU5TXT>}
{SEARCH CONDITION : [Style On:2110] [Insrt Pos]}
{SEARCH CONDITION : [Insrt Pos] [Style Off:2110]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #53 :<DU5HD>}
{SEARCH CONDITION : [Style On:2115] [Insrt Pos]}
{SEARCH CONDITION : [Insrt Pos] [Style Off:2115]}
```

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Doc 1 CDS

```
{CONVERSION RULE #54 :<DU5TXT>}
{SEARCH CONDITION  :[Style On:2120][Insrt Pos]}
{SEARCH CONDITION  :[Insrt Pos][Style Off:2120]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #55 :<POR5HD>}
{SEARCH CONDITION  :[Style On:2125][Insrt Pos]}
{SEARCH CONDITION  :[Insrt Pos][Style Off:2125]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #56 :<POR5TXT>}
{SEARCH CONDITION  :[Style On:2130][Insrt Pos]}
{SEARCH CONDITION  :[Insrt Pos][Style Off:2130]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #57 :<EXP5HD>}
{SEARCH CONDITION  :[Style On:2135][Insrt Pos]}
{SEARCH CONDITION  :[Insrt Pos][Style Off:2135]}
```

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Doc 1 CDS

```
{CONVERSION RULE #58 :<EXP5TXT>}
{SEARCH CONDITION  :[Style On:2140][Insrt Pos]}
{SEARCH CONDITION  :[Insrt Pos][Style Off:2140]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #59 :<DIFF5HD>}
{SEARCH CONDITION  :[Style On:2145][Insrt Pos]}
{SEARCH CONDITION  :[Insrt Pos][Style Off:2145]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #60 :<DIFF5TXT>}
{SEARCH CONDITION  :[Style On:2150][Insrt Pos]}
{SEARCH CONDITION  :[Insrt Pos][Style Off:2150]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #61 :<REVSTRHD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:4500]}
{SEARCH CONDITION  :[Style Off:4500][Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #62 :<ARHD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:4600]}
{SEARCH CONDITION  :[Style Off:4600][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #63 :<ARTXT>}
{SEARCH CONDITION  :[Insrt Pos][Style On:4700]}
{SEARCH CONDITION  :[Style Off:4700][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #64 :<GIRHD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:4750]}
{SEARCH CONDITION  :[Style Off:4750][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #65 :<GIRTXT>}
{SEARCH CONDITION  :[Insrt Pos][Style On:4760]}
{SEARCH CONDITION  :[Style Off:4760][Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #66 :<CRHD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:4800]}
{SEARCH CONDITION  :[Style Off:4800][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #67 :<CRTXT>}
{SEARCH CONDITION  :[Insrt Pos][Style On:4900]}
{SEARCH CONDITION  :[Style Off:4900][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #68 :<SRHD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:5000]}
{SEARCH CONDITION  :[Style Off:5000][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #69 :<SRTXT>}
{SEARCH CONDITION  :[Insrt Pos][Style On:5100]}
{SEARCH CONDITION  :[Style Off:5100][Insrt Pos]}
```

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Doc 1 CDS



```
{CONVERSION RULE #70 :<DSRHD>}
{SEARCH CONDITION :[Insrt Pos][Style On:5200]}
{SEARCH CONDITION :[Style Off:5200][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #71 :<DSRTXT>}
{SEARCH CONDITION :[Insrt Pos][Style On:5300]}
{SEARCH CONDITION :[Style Off:5300][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #72 :<TAIHD>}
{SEARCH CONDITION :[Insrt Pos][Style On:5400]}
{SEARCH CONDITION :[Style Off:5400][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #73 :<TAITXT>}
{SEARCH CONDITION :[Insrt Pos][Style On:5500]}
{SEARCH CONDITION :[Style Off:5500][Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #74 :<RRSHD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:5600]}
{SEARCH CONDITION  :[Style Off:5600][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #75 :<RRSTXT>}
{SEARCH CONDITION  :[Insrt Pos][Style On:5700]}
{SEARCH CONDITION  :[Style Off:5700][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #76 :<CAHD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:5800]}
{SEARCH CONDITION  :[Style Off:5800][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #77 :<CANRCHD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:5900]}
{SEARCH CONDITION  :[Style Off:5900][Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #78 :<CANRC>}
{SEARCH CONDITION  :[Insrt Pos][Style On:5950]}
{SEARCH CONDITION  :[Style Off:5950][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #79 :<CACNWRHD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:6000]}
{SEARCH CONDITION  :[Style Off:6000][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #80 :<CACNWRA>}
{SEARCH CONDITION  :[Insrt Pos][Style On:6050]}
{SEARCH CONDITION  :[Style Off:6050][Insrt Pos]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #81 :<ARRHD>}
{SEARCH CONDITION  :[Insrt Pos][Style On:6100]}
{SEARCH CONDITION  :[Style Off:6100][Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #82 :<T1HD>}
{SEARCH CONDITION :[Insrt Pos][Style On:6200]}
{SEARCH CONDITION :[Style Off:6200][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #83 :<T1CITS>}
{SEARCH CONDITION :[Insrt Pos][Style On:6300]}
{SEARCH CONDITION :[Style Off:6300][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #84 :<T2HD>}
{SEARCH CONDITION :[Insrt Pos][Style On:6400]}
{SEARCH CONDITION :[Style Off:6400][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #85 :<T2CITS>}
{SEARCH CONDITION :[Insrt Pos][Style On:6500]}
{SEARCH CONDITION :[Style Off:6500][Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #86 :<T3HD>}
{SEARCH CONDITION :[Insrt Pos][Style On:6600]}
{SEARCH CONDITION :[Style Off:6600][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #87 :<T3CITS>}
{SEARCH CONDITION :[Style On:6700][Insrt Pos]}
{SEARCH CONDITION :[Insrt Pos][Style Off:6700]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #88 :<T4HD>}
{SEARCH CONDITION :[Insrt Pos][Style On:6800]}
{SEARCH CONDITION :[Style Off:6800][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #89 :<T4CITS>}
{SEARCH CONDITION :[Insrt Pos][Style On:6900]}
{SEARCH CONDITION :[Style Off:6900][Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #90 :<T5HD>}
{SEARCH CONDITION :[Insrt Pos][Style On:7000]}
{SEARCH CONDITION :[Style Off:7000][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #91 :<T5CITS>}
{SEARCH CONDITION :[Insrt Pos][Style On:7100]}
{SEARCH CONDITION :[Style Off:7100][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #92 :<REFERNHD>}
{SEARCH CONDITION :[Insrt Pos][Style On:7200]}
{SEARCH CONDITION :[Style Off:7200][Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #93 :<RATHD>}
{SEARCH CONDITION :[Insrt Pos][Style On:7300]}
{SEARCH CONDITION :[Style Off:7300][Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #94 :<RATTXT>}
{SEARCH CONDITION : [Insrt Pos] [Style On:7400]}
{SEARCH CONDITION : [Style Off:7400] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #95 :<REFHD>}
{SEARCH CONDITION : [Insrt Pos] [Style On:7500]}
{SEARCH CONDITION : [Style Off:7500] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #96 :<REFTXT>}
{SEARCH CONDITION : [Insrt Pos] [Style On:7600]}
{SEARCH CONDITION : [Style Off:7600] [Insrt Pos]}
{INSERT IF INSIDE :}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #97 :<FTN>}
{SEARCH CONDITION : [Insrt Pos] [Style On:7700]}
{SEARCH CONDITION : [Style Off:7700] [Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #98 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][BOLD]}
{SEARCH CONDITION  :[bold][Insrt Pos]}
{INSERT IF INSIDE  :<TYPE1TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #99 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][BOLD]}
{SEARCH CONDITION  :[bold][Insrt Pos]}
{INSERT IF INSIDE  :<TYPE2TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #100 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][BOLD]}
{SEARCH CONDITION  :[bold][Insrt Pos]}
{INSERT IF INSIDE  :<TYPE3TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #101 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][BOLD]}
{SEARCH CONDITION  :[bold][Insrt Pos]}
```

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Doc 1 CDS



```
{CONVERSION RULE #102 :<CDS>}
{SEARCH CONDITION :[Insrt Pos][BOLD]}
{SEARCH CONDITION :[bold][Insrt Pos]}
{INSERT IF INSIDE :<DU4TXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #103 :<CDS>}
{SEARCH CONDITION :[Insrt Pos][BOLD]}
{SEARCH CONDITION :[bold][Insrt Pos]}
{INSERT IF INSIDE :<EXP4TXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #104 :<CDS>}
{SEARCH CONDITION :[Insrt Pos][BOLD]}
{SEARCH CONDITION :[bold][Insrt Pos]}
{INSERT IF INSIDE :<DIFF4TXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #105 :<CDS>}
{SEARCH CONDITION :[Insrt Pos][BOLD]}
{SEARCH CONDITION :[bold][Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #106 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][BOLD]}
{SEARCH CONDITION  :[bold][Insrt Pos]}
{INSERT IF INSIDE  :<DU5TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #107 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][BOLD]}
{SEARCH CONDITION  :[bold][Insrt Pos]}
{INSERT IF INSIDE  :<EXP5TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #108 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][BOLD]}
{SEARCH CONDITION  :[bold][Insrt Pos]}
{INSERT IF INSIDE  :<DIFF5TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #109 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][BOLD]}
{SEARCH CONDITION  :[bold][Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #110 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos] [BOLD] }
{SEARCH CONDITION  :[bold] [Insrt Pos] }
{INSERT IF INSIDE  :<CRTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #111 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos] [BOLD] }
{SEARCH CONDITION  :[bold] [Insrt Pos] }
{INSERT IF INSIDE  :<GIRTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #112 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos] [BOLD] }
{SEARCH CONDITION  :[bold] [Insrt Pos] }
{INSERT IF INSIDE  :<SRTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #113 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos] [BOLD] }
{SEARCH CONDITION  :[bold] [Insrt Pos] }
```

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Doc 1 CDS

```
{CONVERSION RULE #114 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][BOLD]}
{SEARCH CONDITION  :[bold][Insrt Pos]}
{INSERT IF INSIDE  :<TAITXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #115 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][BOLD]}
{SEARCH CONDITION  :[bold][Insrt Pos]}
{INSERT IF INSIDE  :<RRSTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #116 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][BOLD]}
{SEARCH CONDITION  :[bold][Insrt Pos]}
{INSERT IF INSIDE  :<RATTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #117 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][BOLD]}
{SEARCH CONDITION  :[bold][Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #118 :Search & Replace}
{SEARCH CONDITION  : [<CDS>]}
{REPLACEMENT CODES : {;B}}
```

COMMENTS:

```
=====
{CONVERSION RULE #119 :Search & Replace}
{SEARCH CONDITION  : [</CDS>]}
{REPLACEMENT CODES : {;b}}
```

COMMENTS:

```
=====
{CONVERSION RULE #120 :<CDS>}
{SEARCH CONDITION  : [Insrt Pos] [UND]}
{SEARCH CONDITION  : [und] [Insrt Pos]}
{INSERT IF INSIDE  : <TYPE1TXT>}
{SKIP IF INSIDE    : }
```

COMMENTS:

```
=====
{CONVERSION RULE #121 :<CDS>}
{SEARCH CONDITION  : [Insrt Pos] [UND]}
{SEARCH CONDITION  : [und] [Insrt Pos]}
{INSERT IF INSIDE  : <TYPE2TXT>}
{SKIP IF INSIDE    : }
```

COMMENTS:

=====

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Doc 1 CDS

```
{CONVERSION RULE #122 :<CDS>}
{SEARCH CONDITION :[Insrt Pos] [UND]}
{SEARCH CONDITION :[und] [Insrt Pos]}
{INSERT IF INSIDE :<TYPE3TXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #123 :<CDS>}
{SEARCH CONDITION :[Insrt Pos] [UND]}
{SEARCH CONDITION :[und] [Insrt Pos]}
{INSERT IF INSIDE :<TYPE4TXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #124 :<CDS>}
{SEARCH CONDITION :[Insrt Pos] [UND]}
{SEARCH CONDITION :[und] [Insrt Pos]}
{INSERT IF INSIDE :<DU4TXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #125 :<CDS>}
{SEARCH CONDITION :[Insrt Pos] [UND]}
{SEARCH CONDITION :[und] [Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #126 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos] [UND]}
{SEARCH CONDITION  :[und] [Insrt Pos]}
{INSERT IF INSIDE  :<DIFF4TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #127 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos] [UND]}
{SEARCH CONDITION  :[und] [Insrt Pos]}
{INSERT IF INSIDE  :<TYPE5TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #128 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos] [UND]}
{SEARCH CONDITION  :[und] [Insrt Pos]}
{INSERT IF INSIDE  :<DU5TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #129 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos] [UND]}
{SEARCH CONDITION  :[und] [Insrt Pos]}
```

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Doc 1 CDS

```
{CONVERSION RULE #130 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos] [UND] }
{SEARCH CONDITION  :[und] [Insrt Pos] }
{INSERT IF INSIDE  :<DIFF5TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #131 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos] [UND] }
{SEARCH CONDITION  :[und] [Insrt Pos] }
{INSERT IF INSIDE  :<ARTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #132 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos] [UND] }
{SEARCH CONDITION  :[und] [Insrt Pos] }
{INSERT IF INSIDE  :<CRTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #133 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos] [UND] }
{SEARCH CONDITION  :[und] [Insrt Pos] }
```

C:\TG12\WORK\CDS-SGM.RUL

Doc 1 CDS



```
{CONVERSION RULE #133 :<CDS>}
{SEARCH CONDITION : [Insrt Pos] [UND]}
{SEARCH CONDITION : [und] [Insrt Pos]}
{INSERT IF INSIDE : <GIRTXT>}
{SKIP IF INSIDE : }
```

COMMENTS:

```
=====
{CONVERSION RULE #134 :<CDS>}
{SEARCH CONDITION : [Insrt Pos] [UND]}
{SEARCH CONDITION : [und] [Insrt Pos]}
{INSERT IF INSIDE : <SRTXT>}
{SKIP IF INSIDE : }
```

COMMENTS:

```
=====
{CONVERSION RULE #135 :<CDS>}
{SEARCH CONDITION : [Insrt Pos] [UND]}
{SEARCH CONDITION : [und] [Insrt Pos]}
{INSERT IF INSIDE : <DSRTXT>}
{SKIP IF INSIDE : }
```

COMMENTS:

```
=====
{CONVERSION RULE #136 :<CDS>}
{SEARCH CONDITION : [Insrt Pos] [UND]}
{SEARCH CONDITION : [und] [Insrt Pos]}
```

C:\TG12\WORK\CDS-SGM.RUL

Doc 1 CDS

```
{CONVERSION RULE #136 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos] [UND]}
{SEARCH CONDITION  :[und] [Insrt Pos]}
{INSERT IF INSIDE  :<TAITXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #137 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos] [UND]}
{SEARCH CONDITION  :[und] [Insrt Pos]}
{INSERT IF INSIDE  :<RRSTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #138 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos] [UND]}
{SEARCH CONDITION  :[und] [Insrt Pos]}
{INSERT IF INSIDE  :<RATTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #139 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos] [UND]}
{SEARCH CONDITION  :[und] [Insrt Pos]}
```

C:\TG12\WORK\CDS-SGM.RUL

Doc 1 CDS

```
{CONVERSION RULE #139 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][UND]}
{SEARCH CONDITION  :[und][Insrt Pos]}
{INSERT IF INSIDE  :<REFTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #140 :Search & Replace}
{SEARCH CONDITION  :[<CDS>]}
{REPLACEMENT CODES :{;U}}
```

COMMENTS:

```
=====
{CONVERSION RULE #141 :Search & Replace}
{SEARCH CONDITION  :[</CDS>]}
{REPLACEMENT CODES :{;u}}
```

COMMENTS:

```
=====
{CONVERSION RULE #142 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<TYPE1TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

=====

C:\TG12\WORK\CDS-SGM.RUL

Doc 1 CDS

```
{CONVERSION RULE #143 :<CDS>}
{SEARCH CONDITION : [Insrt Pos] [ITALC] }
{SEARCH CONDITION : [italc] [Insrt Pos] }
{INSERT IF INSIDE : <TYPE2TXT>}
{SKIP IF INSIDE : }
```

COMMENTS:

```
=====
{CONVERSION RULE #144 :<CDS>}
{SEARCH CONDITION : [Insrt Pos] [ITALC] }
{SEARCH CONDITION : [italc] [Insrt Pos] }
{INSERT IF INSIDE : <TYPE3TXT>}
{SKIP IF INSIDE : }
```

COMMENTS:

```
=====
{CONVERSION RULE #145 :<CDS>}
{SEARCH CONDITION : [Insrt Pos] [ITALC] }
{SEARCH CONDITION : [italc] [Insrt Pos] }
{INSERT IF INSIDE : <TYPE4TXT>}
{SKIP IF INSIDE : }
```

COMMENTS:

```
=====
{CONVERSION RULE #146 :<CDS>}
{SEARCH CONDITION : [Insrt Pos] [ITALC] }
{SEARCH CONDITION : [italc] [Insrt Pos] }
```

C:\TG12\WORK\CDS-SGM.RUL

Doc 1 CDS

```
{CONVERSION RULE #146 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<DU4TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #147 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<EXP4TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #148 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<DIFF4TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #149 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
```

C:\TG12\WORK\CDS-SGM.RUL

Doc 1 CDS

```
{CONVERSION RULE #149 :<CDS>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
{INSERT IF INSIDE :<TYPE5TXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #150 :<CDS>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
{INSERT IF INSIDE :<DU5TXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #151 :<CDS>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
{INSERT IF INSIDE :<EXP5TXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #152 :<CDS>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
```

C:\TG12\WORK\CDS-SGM.RUL

Doc 1 CDS

```
{CONVERSION RULE #152 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<DIFF5TXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #153 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<ARTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #154 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<CRTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #155 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
```

C:\TG12\WORK\CDS-SGM.RUL

Doc 1 CDS

```
{CONVERSION RULE #155 :<CDS>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
{INSERT IF INSIDE :<GIRTXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #156 :<CDS>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
{INSERT IF INSIDE :<SRTXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #157 :<CDS>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
{INSERT IF INSIDE :<DSRTXT>}
{SKIP IF INSIDE :}
```

COMMENTS:

```
=====
{CONVERSION RULE #158 :<CDS>}
{SEARCH CONDITION :[Insrt Pos][ITALC]}
{SEARCH CONDITION :[italc][Insrt Pos]}
```

C:\TG12\WORK\CDS-SGM.RUL

Doc 1 CDS



```
{CONVERSION RULE #158 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<TAITXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #159 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<RRSTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #160 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<RATTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #161 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
```

C:\TG12\WORK\CDS-SGM.RUL

Doc 1 CDS

```
{CONVERSION RULE #161 :<CDS>}
{SEARCH CONDITION  :[Insrt Pos][ITALC]}
{SEARCH CONDITION  :[italc][Insrt Pos]}
{INSERT IF INSIDE  :<REFTXT>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #162 :Search & Replace}
{SEARCH CONDITION  : [<CDS>]}
{REPLACEMENT CODES : {;I}}
```

COMMENTS:

```
=====
{CONVERSION RULE #163 :Search & Replace}
{SEARCH CONDITION  : [</CDS>]}
{REPLACEMENT CODES : {;i}}
```

COMMENTS:

```
=====
{CONVERSION RULE #164 :Start of Document}
{INSERT CODES : [<CDS>]}
```

COMMENTS:

```
=====
{CONVERSION RULE #165 :End of Document}
{INSERT CODES : [</CDS>]}
```

COMMENTS:

C:\TG12\WORK\CDS-SGM.RUL

Doc 1 CDS

```
{CONVERSION RULE #166 :<REFSECT>}
{SEARCH CONDITION : [Insrt Pos] [<REFERNHD>] }
{SEARCH CONDITION : [Insrt Pos] [</CDS>] }
{INSERT IF INSIDE : }
{SKIP IF INSIDE : }
```

COMMENTS:

```
=====
{CONVERSION RULE #167 :<RSSECT>}
{SEARCH CONDITION : [Insrt Pos] [<REVSTRHD>] }
{SEARCH CONDITION : [Insrt Pos] [<REFSECT>] }
{INSERT IF INSIDE : }
{SKIP IF INSIDE : }
```

COMMENTS:

```
=====
{CONVERSION RULE #168 :<RTRSECT>}
{SEARCH CONDITION : [Insrt Pos] [<RATIONHD>] }
{SEARCH CONDITION : [Insrt Pos] [<RSSECT>] }
{INSERT IF INSIDE : }
{SKIP IF INSIDE : }
```

COMMENTS:

```
=====
{CONVERSION RULE #169 :Table Conversion}
```

TABLE TYPE: WP

COMMENTS:

C:\TG12\WORK\CDS-SGM.RUL

Doc 1 CDS

TABLE TYPE: WP

COMMENTS:

```
=====
{CONVERSION RULE #170 :[IGNORE]}
{SEARCH CONDITION  :[Insrt Pos]{;}}
{SEARCH CONDITION  :TR}[Insrt Pos]}
{INSERT IF INSIDE  :<DOCHEAD>}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #171 :[IGNORE]}
{SEARCH CONDITION  :[</CANRCHD>][Insrt Pos]{;IND}}
{SEARCH CONDITION  :[Insrt Pos][<CANRC>]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

```
=====
{CONVERSION RULE #172 :[IGNORE]}
{SEARCH CONDITION  :[</CACNWRHD>][Insrt Pos]{;IND}}
{SEARCH CONDITION  :[Insrt Pos][<CACNWRA>]}
{INSERT IF INSIDE  :}
{SKIP IF INSIDE    :}
```

COMMENTS:

C:\TG12\WORK\CDS-SGM.RUL

Doc 1 CDS

## **A.6 CROSS REFERENCE**

DTD	Element	Terminal	Rule Num	Style Num
ALL	FTN	Yes	N/A	N/A
CDM	ACRHD	Yes	14	0400
CDM	ACRTXT	Yes	15	0500
CDM	CDM	No	148/149	N/A
CDM	CDMHD	Yes	09	0100
CDM	CRVHD	Yes	20	0700
CDM	CRVTXT	Yes	21	0750
CDM	DSRACIT	Yes	26	1230
CDM	DSRAHD	Yes	25	1200
CDM	DSRAKTU	Yes	27	1260
CDM	DSRATXT	Yes	28	1300
CDM	DSRICIT	Yes	30	1630
CDM	DSRIHD	Yes	29	1600
CDM	DSRIKTU	Yes	31	1660
CDM	DSRITXT	Yes	32	1700
CDM	EEFHD	Yes	59	3700
CDM	EEFTXT	Yes	60	3750
CDM	FARHD	Yes	61	3800
CDM	FARTXT	Yes	62	3900
CDM	FCRCHD	Yes	65	4250
CDM	FCRCIT	Yes	66	4255
CDM	FCRHD	Yes	64	4200
CDM	FCRHDTXT	Yes	63	4225
CDM	FCRTXT	Yes	67	4300
CDM	GIRVCHD	Yes	16	0625
CDM	GIRVCIT	Yes	17	0630
CDM	GIRVTXT	Yes	18	0650
CDM	HEADING	No	12	N/A
CDM	IMPHD	Yes	49	2900
CDM	IMPTXT	Yes	50	2950
CDM	INHD	Yes	54	3300
CDM	INTFCHD	Yes	53	3200
CDM	INTXT	Yes	55	3400
CDM	OUTHHD	Yes	56	3500
CDM	OUTTXT	Yes	57	3600
CDM	PLANNUM	Yes	10	0150
CDM	RATNLE	No	77	N/A
CDM	REFERHD	Yes	68	4400
CDM	REFERTXT	Yes	69	4500
CDM	RGIRCIT	Yes	36	2630
CDM	RGIRHD	Yes	35	2600
CDM	RPACHD	Yes	13	0300
CDM	RRHD	Yes	51	3000
CDM	RRPACHD	Yes	33	2000
CDM	RRPACTXT	Yes	34	2050
CDM	RRTXT	Yes	52	3100
CDM	RSRVCIT	Yes	38	2130
CDM	RSRVHD	Yes	37	2100
CDM	RTYP2	No	73	2599
CDM	RTYP2TXT	Yes	40	2660
CDM	RTYP3	No	74	2099
CDM	RTYP3TXT	Yes	39	2160
CDM	RTYP4	No	75	2699
CDM	RTYP4CIT	Yes	42	2730
CDM	RTYP4HD	Yes	41	2700
CDM	RTYP4KTU	Yes	43	2760
CDM	RTYP4TXT	Yes	44	2790
CDM	RTYP5	No	76	2799
CDM	RTYP5CIT	Yes	46	2830
CDM	RTYP5HD	Yes	45	2800

DTD	Element	Terminal	Rule Num	Style Num
CDM	RTYP5KTU	Yes	47	2860
CDM	RTYP5TXT	Yes	48	2890
CDM	SECT30	No	71	N/A
CDM	SECT40	No	58	N/A
CDM	SECT50	No	72	N/A
CDM	SECT60	No	70	N/A
CDM	SR3CIT	Yes	23	0830
CDM	SR3HD	Yes	22	0800
CDM	SR3TXT	Yes	24	0900
CDM	TITL	Yes	11	0200
CDM	TYP2	No	19	0599
CDM	TYP3	No	78	0699
CDM	TYP4	No	79	1199
CDM	TYP5	No	80	1599
CDS	APREGLST	Yes	16	0500
CDS	APREGRHD	No	15	0400
CDS	APRSECT	No	N/A	N/A
CDS	ARHD	Yes	62	4600
CDS	ARRHD	Yes	81	6100
CDS	ARTXT	Yes	63	4700
CDS	CACNWRA	Yes	80	6050
CDS	CACNWRHD	Yes	79	6000
CDS	CAHD	Yes	76	5800
CDS	CANRC	Yes	78	5950
CDS	CANRCHD	Yes	77	5900
CDS	CDS	No	N/A	N/A
CDS	CDSHD	Yes	09	0100
CDS	CRHD	Yes	66	4800
CDS	CRTXT	Yes	67	4900
CDS	DASH	Yes	12	0250
CDS	DIFF4HD	Yes	49	2045
CDS	DIFF4TXT	Yes	50	2050
CDS	DIFF5HD	Yes	59	2145
CDS	DIFF5TXT	Yes	60	2150
CDS	DOCHEAD	No	N/A	N/A
CDS	DSRHD	Yes	70	5200
CDS	DSRTXT	Yes	71	5300
CDS	DU4HD	Yes	43	2015
CDS	DU4TXT	Yes	44	2020
CDS	DU5HD	Yes	53	2115
CDS	DU5TXT	Yes	54	2120
CDS	EXP4HD	Yes	47	2035
CDS	EXP4TXT	Yes	48	2040
CDS	EXP5HD	Yes	57	2135
CDS	EXP5TXT	Yes	58	2140
CDS	GIRHD	Yes	64	4750
CDS	GIRTXT	Yes	65	4760
CDS	KTU4HD	Yes	41	2005
CDS	KTU4TXT	Yes	42	2010
CDS	KTU5HD	Yes	51	2105
CDS	KTU5TXT	Yes	52	2110
CDS	POR4HD	Yes	45	2025
CDS	POR4TXT	Yes	46	2030
CDS	POR5HD	Yes	55	2125
CDS	POR5TXT	Yes	56	2130
CDS	RATHD	Yes	93	7300
CDS	RATIONHD	Yes	24	1200
CDS	RATTXT	Yes	94	7400
CDS	REFERNHD	Yes	92	7200
CDS	REFHD	Yes	95	7500

DTD	Element	Terminal	Rule Num	Style Num
CDS	REFSECT	No	N/A	N/A
CDS	REFTXT	Yes	96	7600
CDS	REVSTRHD	Yes	61	4500
CDS	RRSHD	Yes	74	5600
CDS	RRSTXT	Yes	75	5700
CDS	RRT	Yes	10	0150
CDS	RRTNUM	Yes	11	0200
CDS	RRTTITLE	Yes	13	0300
CDS	RSSECT	No	N/A	N/A
CDS	RTRSECT	No	N/A	N/A
CDS	SRHD	Yes	68	5000
CDS	SRTXT	Yes	69	5100
CDS	T1CITS	Yes	83	6300
CDS	T1HD	Yes	82	6200
CDS	T2CITS	Yes	85	6500
CDS	T2HD	Yes	84	6400
CDS	T3CITS	Yes	87	6700
CDS	T3HD	Yes	86	6600
CDS	T4CITS	Yes	89	6900
CDS	T4HD	Yes	88	6800
CDS	T5CITS	Yes	91	7100
CDS	T5HD	Yes	90	7000
CDS	TAIHD	Yes	72	5400
CDS	TAITXT	Yes	73	5500
CDS	TRSECT	No	N/A	N/A
CDS	TYPE1	No	N/A	N/A
CDS	TYPE1HD	Yes	26	1300
CDS	TYPE1TXT	Yes	27	1400
CDS	TYPE2	No	N/A	N/A
CDS	TYPE2HD	Yes	29	1500
CDS	TYPE2TXT	Yes	30	1600
CDS	TYPE3	No	N/A	N/A
CDS	TYPE3HD	Yes	32	1700
CDS	TYPE3TXT	Yes	33	1800
CDS	TYPE4	No	34	1860
CDS	TYPE4HD	Yes	35	1900
CDS	TYPE4TXT	Yes	37	2000
CDS	TYPE5	No	40	2060
CDS	TYPE5HD	Yes	38	2100
CDS	TYPE5TXT	Yes	39	2200
CDS	TYPEREHD	Yes	17	0600
CDS	TYPEREV1	Yes	19	0700
CDS	TYPEREV2	Yes	20	0800
CDS	TYPEREV3	Yes	21	0900
CDS	TYPEREV4	Yes	22	1000
CDS	TYPEREV5	Yes	23	1100
LARPSUP	ARR10HD	Yes	06	0400
LARPSUP	LARPSUP	No	01/02	N/A
LARPSUP	RP	Yes	03	0100
LARPSUP	RPNUM	Yes	04	0200
LARPSUP	RPTITL	Yes	05	0300
LARPSUP	RPTXT	Yes	07	0500
OITS	OITS	No	01/24	N/A
OITS	OITSCRC	Yes	20	1800
OITS	OITSCRLN	Yes	21	1900
OITS	OITSDAC	Yes	26	0850
OITS	OITSDS	Yes	05	0250
OITS	OITSH	Yes	19	1700
OITS	OITSID	Yes	02	0100
OITS	OITSIDD	Yes	09	0600



DTD	Element	Terminal	Rule Num	Style Num
OITS	OITSIRB	Yes	15	1300
OITS	OITSR	Yes	16	1400
OITS	OITSRBS	Yes	07	0400
OITS	OITSRD	Yes	03	0200
OITS	OITSREF	Yes	22	2000
OITS	OITSSD	Yes	11	0800
OITS	OITSST	Yes	10	0700
OITS	OITSSTAT	Yes	04	0225
OITS	OITSSTT	Yes	13	1100
OITS	OITSTU	Yes	06	0300
OITS	OITSUAA	Yes	08	0500
OITS	OITSURMS	Yes	18	1600
OITS	OITSURMT	Yes	17	1500
OITS	OITSUT	Yes	12	0900
OITS	OITSUTX	Yes	14	1200

## **APPENDIX B**

### **CDOCS REPORT WRITER SGML OUTPUT REPORTS DOCUMENTATION**

## CONTENTS

B.1	General
B.2	Appendix E
B.3	KTU Report
B.4	KTU Topic Report
B.5	Open Item App (o)
B.6	Open Item Report
B.7	Open Item Status (Elec)
B.8	Open Item Status App
B.9	Resolved Item Appendix
B.10	Resolved Item Status (E)
B.11	Resolved Item Status (A)
B.12	LARP

## **B.1 GENERAL**

## BACK END PROCESS

The back end process associated with CDOCS (formerly RPD) report generation is shown in the block diagram of Figure 2. As reports are requested from the user interface menu system, the required SGML documents needed to build the report are retrieved from the CDOCS database. A report writer program uses a Document Type Definition (DTD) that defines the report in terms of content and structure. Based on the DTD, the report writer assembles the required component parts for a report from the retrieved SGML documents. The assembled SGML document is then converted into a Word Perfect document by a Word Perfect macro that strips out SGML tags and appropriately formats the document. The same DTD is used for both "All" and "Individual" type reports while macros prefixed with "I" are used for the "Individual" type reports. These reports have the same name as the "All" type report macros. The following table is a summary of the files used in the back end report generation process.

REPORT	DTD	MACROS	
APPENDIX E	APPENDE.DTD	APPENDE.WPM	IAPPENDE.WPM
KTU	KTURPT.DTD	KTURPT.WPM	IKTURPT.WPM
KTU TOPIC	KTUTOPIC.DTD	KTUTOPIC.WPM	IKTUTOPI.WPM
OPEN ITEM APPENDICES	OITSV30.DTD	OITSV30.WPM	IOITSV30.WPM
OPEN ITEM	OITSRPT.DTD	OITSRPT.WPM	IOITSRPT.WPM
OPEN ITEM STATUS (ELEC)	OITSV20.DTD	OITSV20.WPM	IOITSV20.WPM
OPEN ITEM STATUS (APPENDICES)	OITSV10.DTD	OITSV10.WPM	IOITSV10.WPM
RESOLVED ITEM APPENDICES	OITSV3R.DTD	OITSV3R.WPM	IOITSV3R.WPM
RESOLVED ITEM STATUS (ELEC)	OITSV2R.DTD	OITSV2R.WPM	IOITSV2R.WPM
RESOLVED ITEM STATUS (APPENDICES)	OITSV1R.DTD	OITSV1R.WPM	IOITSV1R.WPM
LARP	LARP.DTD	LARP.WPM	ILARP.WPM

To view the files electronically, use any text editor for the DTD's and the WordPerfect 5.1 ED macro editor for macros.

# BACK END PROCESS

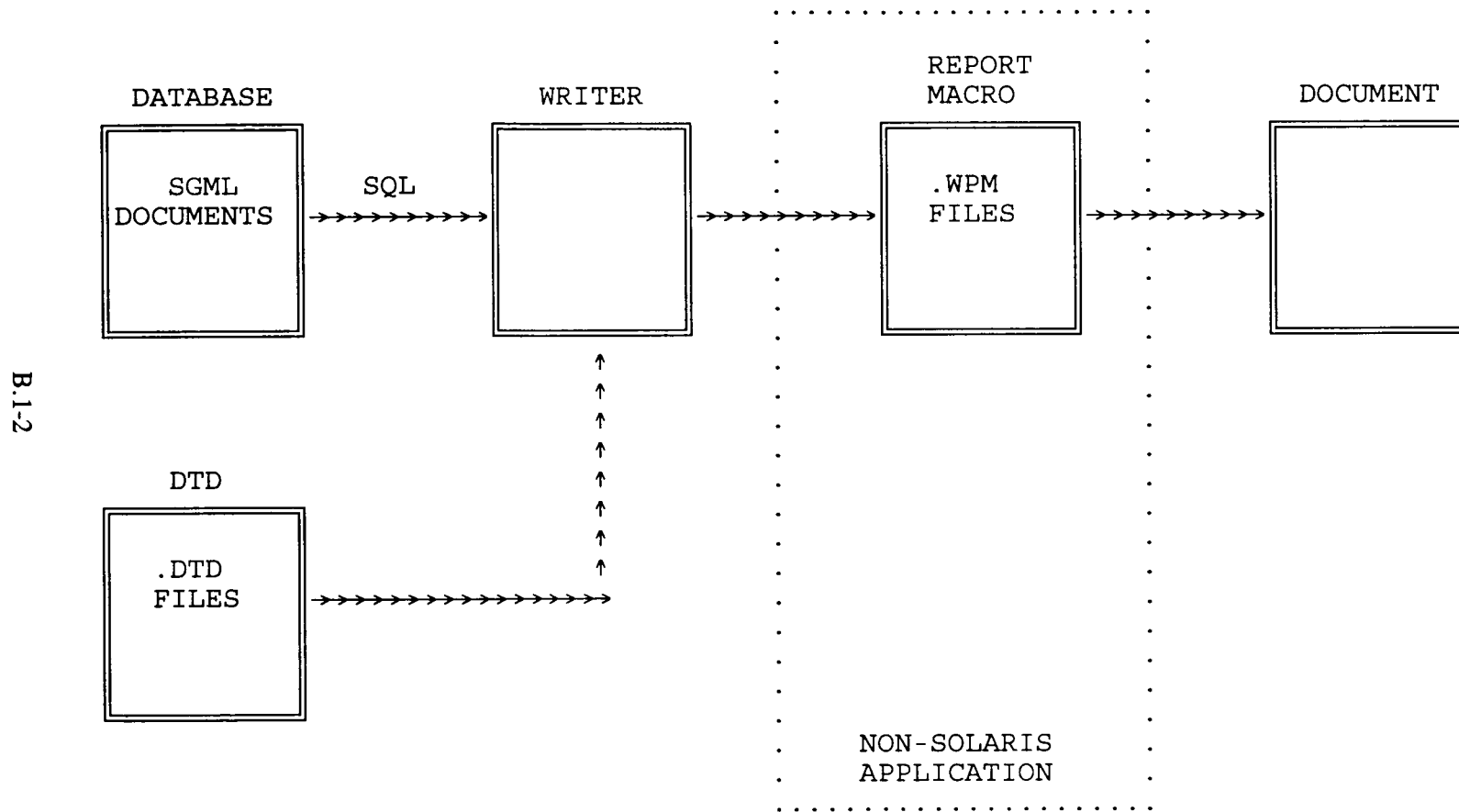


Figure 2

## **B.2 APPENDIX E**

```

{;}-----~
{;} FILE_NAME: IAPPENDE.WPM   FILE_TYPE: WORDPERFECT MACRO ~
{;} UNIX VERSION ~
{;}-----~
{;} PURPOSE: CREATE AN INDIVIDUAL APPENDIX E REPORT FROM ~
{;} A SGML APPENDE INSTANCE ~
{;}-----~
{;} -LAST MOD DATE: 1/30/96 by JLP-----~
{;}-----~
{;}-----MAIN PROGRAM-----~
{;}-----~

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

{Home}{Home}{Home}{Up}
{;}----- Set Pg Numbering to center bottom -----~
{Format}2646{Exit}

{;}----- Set Widow/Orphan protection to on -----~
{Format}19Y{Exit}

{;}----- Set initial font to default 11 pt -----~
{Font}4111{Enter}

{;}----- Set L/R margins at 1" -----~
{Format}171{Enter}1{Enter}{Exit}

{;}----- Set line justification to full -----~
{Format}134{Exit}

{;}----- Set T/B margins at 1" -----~
{Format}251{Enter}1{Enter}{Exit}

{;}----- add title to individual report -----~
{Home}{Home}{Up}
{Search}<APPENDE>{Search}
{Bold}{Center}SUBSET OF APPENDIX E OF THE LARP{Enter}{Enter}

{;}----- apply bold attributes to titles -----~
{ON NOT FOUND}{GO}BOLD_END~~
{Home}{Home}{Up}
{LABEL}BOLD_LOOP~
{Search}<RRTNUM>{Search}
{Left}{Left}{Left}{Left}{Left}{Left}{Left}{Left}
{Block}{Search}</RRTTITLE>{Search}
{Left}{Left}{Left}{Left}{Left}{Left}
{Left}{Left}{Left}{Left}{Left}{Bold}
{GO}BOLD_LOOP~
{LABEL}BOLD_END~~

{;}----- process <RRTNUM> element tags -----~
{Home}{Home}{Up}
{Replace}N<RRTNUM>{Search}Review Plan {Search}
{Home}{Home}{Up}
{Replace}N</RRTNUM>{Search} -- {Search}

{;}----- process <RRTTITLE> element tags -----~

```



```

    {Home}{Home}{Up}
    {Replace}N<RRTTITLE>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</RRTTITLE>{Search}{Enter}{Enter}{Search}

{;}-----      apply bold attributes to KTU4 titles      -----~
    {ON NOT FOUND}{GO}KTU4_END~~
    {Home}{Home}{Up}
{LABEL}KTU4_LOOP~
    {Search}<KTU4TXT>{Search}{Block}{Search}</KTU4TXT>{Search}
    {Left}{Left}{Left}{Left}{Left}
    {Left}{Left}{Left}{Left}{Left}{Bold}
    {GO}KTU4_LOOP~
{LABEL}KTU4_END~

{;}-----      process <KTU4TXT> element tags      -----~
    {Home}{Home}{Up}
    {Replace}N<KTU4TXT>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</KTU4TXT>{Search}{Enter}
    {Detailed Safety Review Supported by Analyses}{Enter}{Enter}{Search}

{;}-----      apply Italic attributes to DU4 text      -----~
    {ON NOT FOUND}{GO}DU4_END~~
    {Home}{Home}{Up}
{LABEL}DU4_LOOP~
    {Search}<DU4TXT>{Search}{Block}{Search}</DU4TXT>{Search}
    {Left}{Left}{Left}{Left}{Left}
    {Left}{Left}{Left}{Left}{Font}24
    {GO}DU4_LOOP~
{LABEL}DU4_END~

{;}-----      process <DU4TXT> element tags      -----~
    {Home}{Home}{Up}
    {Replace}N<DU4TXT>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</DU4TXT>{Search}{Enter}{Enter}{Search}

{;}-----      apply bold attributes to KTU5 titles      -----~
    {ON NOT FOUND}{GO}KTU5_END~~
    {Home}{Home}{Up}
{LABEL}KTU5_LOOP~
    {Search}<KTU5TXT>{Search}{Block}{Search}</KTU5TXT>{Search}
    {Left}{Left}{Left}{Left}{Left}
    {Left}{Left}{Left}{Left}{Left}{Bold}
    {GO}KTU5_LOOP~
{LABEL}KTU5_END~

{;}-----      process <KTU5TXT> element tags      -----~
    {Home}{Home}{Up}
    {Replace}N<KTU5TXT>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</KTU5TXT>{Search}{Enter}
    {Detailed Safety Review Supported by Independent Tests},{Search}

{;}-----      apply Italic attributes to DU5 text      -----~
    {ON NOT FOUND}{GO}DU5_END~~
    {Home}{Home}{Up}

```

```

{LABEL}DU5_LOOP~
    {Search}<DU5TXT>{Search}{Block}{Search}</DU5TXT>{Search}
    {Left}{Left}{Left}{Left}{Left}
    {Left}{Left}{Left}{Left}{Font}24
    {GO}DU5_LOOP~
{LABEL}DU5_END~

{;}-----      process <DU5TXT> element tags          -----~
    {Home}{Home}{Up}
    {Replace}N<DU5TXT>{Search} or Other Investigations){Enter}{Enter}
    {Search}
    {Home}{Home}{Up}
    {Replace}N</DU5TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <APPENDE> element tags          -----~
    {Home}{Home}{Up}
    {Replace}N<APPENDE>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</APPENDE>{Search}{Search}

{;}-----      all done, call backend macro to finish report  -----~
{NEST}../SGML/macros/backend.wpm~

{;}-----      all done, save file and quit            -----~
{Exit}Y{Enter}YY~

```

```

; FILE_NAME: APPENDE.WPM    FILE_TYPE: WORDPERFECT MACRO ~
; UNIX VERSION              ~
-----~
; PURPOSE: CREATE APPENDIX E REPORT FROM A SGML          ~
; APPENDE INSTANCE                                             ~
-----~
; LAST MOD DATE: 1/30/96   by JLP                            ~
-----~
; MAIN PROGRAM                                                 ~
-----~

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

{;}----- apply bold attributes to titles -----~
{ON NOT FOUND}{GO}BOLD_END~~
{Home}{Home}{Up}
{LABEL}BOLD_LOOP~
{Search}<RRTNUM>{Search}
{Left}{Left}{Left}{Left}{Left}{Left}{Left}{Left}
{Block}{Search}</RRTTITLE>{Search}
{Left}{Left}{Left}{Left}{Left}{Left}
{Left}{Left}{Left}{Left}{Left}{Bold}
{GO}BOLD_LOOP~
{LABEL}BOLD_END~-

{;}----- process <RRTNUM> element tags -----~
{Home}{Home}{Up}
{Replace}N<RRTNUM>{Search}Review Plan {Search}
{Home}{Home}{Up}
{Replace}N</RRTNUM>{Search} -- {Search}

{;}----- process <RRTTITLE> element tags -----~
{Home}{Home}{Up}
{Replace}N<RRTTITLE>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</RRTTITLE>{Search}{Enter}{Enter}{Search}

{;}----- apply bold attributes to KTU4 titles -----~
{ON NOT FOUND}{GO}KTU4_END~~
{Home}{Home}{Up}
{LABEL}KTU4_LOOP~
{Search}<KTU4TXT>{Search}{Block}{Search}</KTU4TXT>{Search}
{Left}{Left}{Left}{Left}{Left}
{Left}{Left}{Left}{Left}{Left}{Bold}
{GO}KTU4_LOOP~
{LABEL}KTU4_END~-

{;}----- process <KTU4TXT> element tags -----~
{Home}{Home}{Up}
{Replace}N<KTU4TXT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</KTU4TXT>{Search}{Enter}
(Detailed Safety Review Supported by Analyses){Enter}{Enter}{Search}

{;}----- apply Italic attributes to DU4 text -----~

```

```

        {ON NOT FOUND}{GO}DU4_END~~
        {Home}{Home}{Up}
{LABEL}DU4_LOOP~
        {Search}<DU4TXT>{Search}{Block}{Search}</DU4TXT>{Search}
        {Left}{Left}{Left}{Left}{Left}
        {Left}{Left}{Left}{Left}{Font}24
        {GO}DU4_LOOP~
{LABEL}DU4_END~

{;}-----      process <DU4TXT> element tags      -----~
        {Home}{Home}{Up}
        {Replace}N<DU4TXT>{Search}{Search}
        {Home}{Home}{Up}
        {Replace}N</DU4TXT>{Search}{Enter}{Enter}{Search}

{;}-----      apply bold attributes to KTU5 titles      -----~
        {ON NOT FOUND}{GO}KTU5_END~~
        {Home}{Home}{Up}
{LABEL}KTU5_LOOP~
        {Search}<KTU5TXT>{Search}{Block}{Search}</KTU5TXT>{Search}
        {Left}{Left}{Left}{Left}{Left}
        {Left}{Left}{Left}{Left}{Left}{Bold}
        {GO}KTU5_LOOP~
{LABEL}KTU5_END~

{;}-----      process <KTU5TXT> element tags      -----~
        {Home}{Home}{Up}
        {Replace}N<KTU5TXT>{Search}{Search}
        {Home}{Home}{Up}
        {Replace}N</KTU5TXT>{Search}{Enter}
        {Detailed Safety Review Supported by Independent Tests,{Search}

{;}-----      apply Italic attributes to DU5 text      -----~
        {ON NOT FOUND}{GO}DU5_END~~
        {Home}{Home}{Up}
{LABEL}DU5_LOOP~
        {Search}<DU5TXT>{Search}{Block}{Search}</DU5TXT>{Search}
        {Left}{Left}{Left}{Left}{Left}
        {Left}{Left}{Left}{Left}{Font}24
        {GO}DU5_LOOP~
{LABEL}DU5_END~

{;}-----      process <DU5TXT> element tags      -----~
        {Home}{Home}{Up}
        {Replace}N<DU5TXT>{Search} or Other Investigations){Enter}{Enter}
        {Search}
        {Home}{Home}{Up}
        {Replace}N</DU5TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <APPENDE> element tags      -----~
        {Home}{Home}{Up}
        {Replace}N<APPENDE>{Search}{Search}
        {Home}{Home}{Up}
        {Replace}N</APPENDE>{Search}{Search}

{;}-----      retrieve Appendix E heading into top of report      -----~
        {Switch}{Retrieve}../SGML/wp/larpappe.wp{Enter}
        {Home}{Home}{Home}{Up}

```

```
{Block}{Home}{Home}{Home}{Down}{Move}12
{Exit}NY
{Home}{Home}{Up}{Enter}
```

```
{;}----- all done, call backend macro to finish report -----~
{NEST}../SGML/macros/backend.wpm~
```

```
{;}----- all done, save file and quit -----~
{Exit}Y{Enter}YY~
```

<!SGML "ISO 8879:1986"

CHARSET

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

|     |    |        |
|-----|----|--------|
| 0   | 9  | UNUSED |
| 9   | 2  | 9      |
| 11  | 2  | UNUSED |
| 13  | 1  | 13     |
| 14  | 18 | UNUSED |
| 32  | 95 | 32     |
| 127 | 1  | UNUSED |

CAPACITY SGMLREF

TOTALCAP 35000

SCOPE DOCUMENT

SYNTAX

SHUNCHAR CONTROLS 0 1 2 3 4 5 6 7 8 9 10 11 12 13  
14 15 16  
17 18 19 20 21 22 23 24 25 26 27 28 29 30

31 127 255

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

0 128 0

FUNCTION

|             |    |
|-------------|----|
| RE          | 13 |
| RS          | 10 |
| SPACE       | 32 |
| TAB SEPCHAR | 9  |

NAMING

|          |             |
|----------|-------------|
| LCNMSTRT | " "         |
| UCNMSTRT | " "         |
| LCNMCHAR | "-."        |
| UCNMCHAR | "-."        |
| NAMECASE | GENERAL YES |
| ENTITY   | NO          |

DELIM

GENERAL SGMLREF

SHORTREF NONE

NAMES SGMLREF

QUANTITY SGMLREF

|          |  |
|----------|--|
| ATTCNT   | 40                                     |
| ATTSPLEN | 960                                    |
| BSEQLEN  | 960 -- UNUSED by WordPerfect MarkUp -- |
| DTAGLEN  | 16 -- UNUSED by WordPerfect MarkUp --  |
| DTEMPLN  | 16 -- UNUSED by WordPerfect MarkUp --  |
| ENTLVL   | 16                                     |

|          |     |
|----------|-----|
| GRPCNT   | 32  |
| GRPGTCNT | 96  |
| GRPLVL   | 16  |
| LITLEN   | 240 |
| NAMELEN  | 32  |
| NORMSEP  | 2   |
| PILEN    | 240 |
| TAGLEN   | 960 |
| TAGLVL   | 24  |

#### FEATURES

##### MINIMIZE

|          |     |
|----------|-----|
| DATATAG  | NO  |
| OMITTAG  | YES |
| RANK     | NO  |
| SHORTTAG | NO  |

##### LINK

|          |    |
|----------|----|
| SIMPLE   | NO |
| IMPLICIT | NO |
| EXPLICIT | NO |

##### OTHER

|        |     |
|--------|-----|
| CONCUR | NO  |
| SUBDOC | NO  |
| FORMAL | YES |

APPINFO NONE

>

```

<!DOCTYPE APPENDE [
<!-- DTD for APPENDIX E Report filename: APPENDE.DTD -->
<!ENTITY % doctype "APPENDE" >
<!ENTITY % wpset1 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
1 (Multinational 1)//EN" >
%wpset1;
<!ENTITY % wpset2 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
2 (Multinational 2)//EN" >
%wpset2;
<!ENTITY % wpset3 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
3 (Box Drawing)//EN" >
%wpset3;
<!ENTITY % wpset4 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
4 (Typographic Symbols)//EN" >
%wpset4;
<!ENTITY % wpset5 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
5 (Iconic Symbols)//EN" >
%wpset5;
<!ENTITY % wpset6 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
6 (Math/Scientific)//EN" >
%wpset6;
<!ENTITY % wpset7 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set

```

```

7 (Math/Scientific Extension)//EN" >
%wpset7;
<!ENTITY % wpset8 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
8 (Greek)//EN" >
%wpset8;
<!ENTITY % wptable PUBLIC "-//WPCORP//DTD WP 5.1 Table
Declarations//EN" >
%wptable;

<!ENTITY % include "FTN | wptable" >

<!-- ELEMENTS      MIN CONTENT (EXCEPTIONS)      -->
<!ELEMENT %doctype; - - ((RRTNUM, RRTTITLE, (KTU4TXT,
DU4TXT)*, (KTU5TXT, DU5TXT)*)+) >
<!ELEMENT RRTNUM      - - (#PCDATA) >
<!ELEMENT RRTTITLE    - - (#PCDATA) >
<!ELEMENT KTU4TXT      - - (#PCDATA | %include;)* >
<!ELEMENT DU4TXT       - - (#PCDATA | %include;)* >
<!ELEMENT KTU5TXT      - - (#PCDATA | %include;)* >
<!ELEMENT DU5TXT       - - (#PCDATA | %include;)* >
<!ELEMENT FTN          - - (#PCDATA) >
]>

```



### **B.3 KTU REPORT**

<!SGML "ISO 8879:1986"

CHARSET

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

|     |    |        |
|-----|----|--------|
| 0   | 9  | UNUSED |
| 9   | 2  | 9      |
| 11  | 2  | UNUSED |
| 13  | 1  | 13     |
| 14  | 18 | UNUSED |
| 32  | 95 | 32     |
| 127 | 1  | UNUSED |

CAPACITY SGMLREF

TOTALCAP 35000

SCOPE DOCUMENT

SYNTAX

SHUNCHAR CONTROLS 0 1 2 3 4 5 6 7 8 9 10 11 12 13

14 15 16

17 18 19 20 21 22 23 24 25 26 27 28 29 30

31 127 255

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

0 128 0

FUNCTION

RE 13

RS 10

SPACE 32

TAB SEPCHAR 9

NAMING

LCNMSTRT ""

UCNMSTRT ""

LCNMCHAR "-."

UCNMCHAR "-."

NAMECASE GENERAL YES

ENTITY NO

DELIM

GENERAL SGMLREF

SHORTREF NONE

NAMES SGMLREF

QUANTITY SGMLREF

ATTCNT 40

ATTSPLEN 960

BSEQLEN 960 -- UNUSED by WordPerfect Markup --

DTAGLEN 16 -- UNUSED by WordPerfect Markup --

DTEMPLN 16 -- UNUSED by WordPerfect Markup --

ENTLVL 16

GRPCNT 32  
 GRPGTCNT 96  
 GRPLVL 16  
 LITLEN 240  
 NAMELEN 32  
 NORMSEP 2  
 PILEN 240  
 TAGLEN 960  
 TAGLVL 24

#### FEATURES

##### MINIMIZE

DATATAG NO  
 OMITTAG YES  
 RANK NO  
 SHORTTAG NO

##### LINK

SIMPLE NO  
 IMPLICIT NO  
 EXPLICIT NO

##### OTHER

CONCUR NO  
 SUBDOC NO  
 FORMAL YES

APPINFO NONE

>

```

<!DOCTYPE KTURPT [
<!-- DTD for KTU Report filename: KTURPT.DTD -->
<!ENTITY % doctype "KTURPT" >
<!ENTITY % wpset1 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
1 (Multinational 1)//EN">
%wpset1;
<!ENTITY % wpset2 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
2 (Multinational 2)//EN">
%wpset2;
<!ENTITY % wpset3 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
3 (Box Drawing)//EN">
%wpset3;
<!ENTITY % wpset4 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
4 (Typographic Symbols)//EN">
%wpset4;
<!ENTITY % wpset5 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
5 (Iconic Symbols)//EN">
%wpset5;
<!ENTITY % wpset6 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
6 (Math/Scientific)//EN">
%wpset6;
<!ENTITY % wpset7 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set

```

```

7 (Math/Scientific Extension)//EN" >
%wpset7;
<!ENTITY % wpset8 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
8 (Greek)//EN" >
%wpset8;
<!ENTITY % wptable PUBLIC "-//WPCORP//DTD WP 5.1 Table
Declarations//EN" >
%wptable;
<!ENTITY % include "FTN | wptable" >

<!-- ELEMENTS          MIN CONTENT (EXCEPTIONS)          -->
<!ELEMENT %doctype;    -- ((RRTNUM, RRTTITLE, (KTU4HD,
                        KTU4TXT, DU4HD, DU4TXT, POR4HD,
                        POR4TXT, EXP4HD, EXP4TXT, DIFF4HD,
                        DIFF4TXT)*, (KTU5HD, KTU5TXT, DU5HD,
                        DU5TXT, POR5HD, POR5TXT, EXP5HD,
                        EXP5TXT, DIFF5HD, DIFF5TXT)*)+) >
<!ELEMENT RRTNUM        -- (#PCDATA) >
<!ELEMENT RRTTITLE      -- (#PCDATA) >
<!ELEMENT KTU4HD        -- (#PCDATA) >
<!ELEMENT KTU4TXT       -- (#PCDATA | %include;)* >
<!ELEMENT DU4HD         -- (#PCDATA) >
<!ELEMENT DU4TXT        -- (#PCDATA | %include;)* >
<!ELEMENT POR4HD        -- (#PCDATA) >
<!ELEMENT POR4TXT       -- (#PCDATA) >
<!ELEMENT EXP4HD        -- (#PCDATA) >
<!ELEMENT EXP4TXT       -- (#PCDATA | %include;)* >
<!ELEMENT DIFF4HD       -- (#PCDATA) >
<!ELEMENT DIFF4TXT      -- (#PCDATA | %include;)* >
<!ELEMENT KTU5HD        -- (#PCDATA) >
<!ELEMENT KTU5TXT       -- (#PCDATA | %include;)* >
<!ELEMENT DU5HD         -- (#PCDATA) >
<!ELEMENT DU5TXT        -- (#PCDATA | %include;)* >
<!ELEMENT POR5HD        -- (#PCDATA) >
<!ELEMENT POR5TXT       -- (#PCDATA) >
<!ELEMENT EXP5HD        -- (#PCDATA) >
<!ELEMENT EXP5TXT       -- (#PCDATA | %include;)* >
<!ELEMENT DIFF5HD       -- (#PCDATA) >
<!ELEMENT DIFF5TXT      -- (#PCDATA | %include;)* >
<!ELEMENT FTN           -- (#PCDATA) >
]>

```

```

{;}-----~
; FILE_NAME: KTURPT.WPM      FILE_TYPE: WORDPERFECT MACRO ~
; UNIX_VERSION ~
;-----~
; PURPOSE: CREATE A KTU REPORT FROM A SGML KTU ~
; INSTANCE ~
;-----~
; LAST MOD DATE: 1/30/96 by JLP ~
;-----~
;----- MAIN PROGRAM -----~
;-----~

{;}-----~
{DISPLAY ON} -----~

{Home}{Home}{Home}{Up}
{;}-----~
{Format}2646{Exit} -----~

{;}-----~
{Set Widow/Orphan protection to on} -----~
{Format}19Y{Exit} -----~

{;}-----~
{Set initial font to default 11 pt} -----~
{Font}4111{Enter} -----~

{;}-----~
{Set L/R margins at 1"} -----~
{Format}171{Enter}1{Enter}{Exit} -----~

{;}-----~
{Set line justification to full} -----~
{Format}134{Exit} -----~

{;}-----~
{Set T/B margins at 1"} -----~
{Format}251{Enter}1{Enter}{Exit} -----~

{;}-----~
process <RRTNUM> element tags -----~
{Home}{Home}{Up}
{Replace}N<RRTNUM>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</RRTNUM>{Search}{Search}

{;}-----~
process <RRTTITLE> element tags -----~
{Home}{Home}{Up}
{Replace}N<RRTTITLE>{Search}{Indent}{Search}
{Home}{Home}{Up}
{Replace}N</RRTTITLE>{Search}{Enter}{Enter}{Search}

{;}-----~
process <KTU4HD> element tags -----~
{Home}{Home}{Up}
{Replace}N<KTU4HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</KTU4HD>{Search}{Search}

{;}-----~
process <KTU4TXT> element tags -----~
{Home}{Home}{Up}
{Replace}N<KTU4TXT>{Search} {Search}
{Home}{Home}{Up}
{Replace}N</KTU4TXT>{Search}{Enter}{Enter}{Search}

```

```

{;}-----      process <DU4HD> element tags      -----~
{Home}{Home}{Up}
{Replace}N<DU4HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</DU4HD>{Search}{Search}

{;}-----      process <DU4TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<DU4TXT>{Search}  {Search}
{Home}{Home}{Up}
{Replace}N</DU4TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <POR4HD> element tags      -----~
{Home}{Home}{Up}
{Replace}N<POR4HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</POR4HD>{Search}{Search}

{;}-----      process <POR4TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<POR4TXT>{Search}  {Search}
{Home}{Home}{Up}
{Replace}N</POR4TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <EXP4HD> element tags      -----~
{Home}{Home}{Up}
{Replace}N<EXP4HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</EXP4HD>{Search}{Search}

{;}-----      process <EXP4TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<EXP4TXT>{Search}  {Search}
{Home}{Home}{Up}
{Replace}N</EXP4TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <DIFF4HD> element tags      -----~
{Home}{Home}{Up}
{Replace}N<DIFF4HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</DIFF4HD>{Search}{Search}

{;}-----      process <DIFF4TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<DIFF4TXT>{Search}  {Search}
{Home}{Home}{Up}
{Replace}N</DIFF4TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <KTU5HD> element tages      -----~
{Home}{Home}{Up}
{Replace}N<KTU5HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</KTU5HD>{Search}{Search}

{;}-----      process <KTU5TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<KTU5TXT>{Search}  {Search}
{Home}{Home}{Up}

```

```

{Replace}N</KTU5TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <DU5HD> element tags      -----~
{Home}{Home}{Up}
{Replace}N<DU5HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</DU5HD>{Search}{Search}

{;}-----      process <DU5TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<DU5TXT>{Search} {Search}
{Home}{Home}{Up}
{Replace}N</DU5TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <POR5HD> element tags      -----~
{Home}{Home}{Up}
{Replace}N<POR5HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</POR5HD>{Search}{Search}

{;}-----      process <POR5TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<POR5TXT>{Search} {Search}
{Home}{Home}{Up}
{Replace}N</POR5TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <EXP5HD> element tags      -----~
{Home}{Home}{Up}
{Replace}N<EXP5HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</EXP5HD>{Search}{Search}

{;}-----      process <EXP5TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<EXP5TXT>{Search} {Search}
{Home}{Home}{Up}
{Replace}N</EXP5TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <DIFF5HD> element tags      -----~
{Home}{Home}{Up}
{Replace}N<DIFF5HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</DIFF5HD>{Search}{Search}

{;}-----      process <DIFF5TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<DIFF5TXT>{Search} {Search}
{Home}{Home}{Up}
{Replace}N</DIFF5TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <KTURPT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<KTURPT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</KTURPT>{Search}{Search}

{;}-----      underscore KTU Topic heading      -----~
{Home}{Home}{Up}

```

```

      {ON NOT FOUND}{GO}KTUT_EXIT~~
{LABEL}KTUT_LOOP~
      {Search}Key Technical Uncertainty Topic.{Search}{Left}
      {Block}{Home}{Home}{Left}{Underline}{Down}
      {GO}KTUT_LOOP~
{LABEL}KTUT_EXIT~

{;}---- underscore Description of Uncertainty heading ----~
      {Home}{Home}{Up}
      {ON NOT FOUND}{GO}DU_EXIT~~
{LABEL}DU_LOOP~
      {Search}Description of Uncertainty.{Search}{Left}
      {Block}{Home}{Home}{Left}{Underline}{Down}
      {GO}DU_LOOP~
{LABEL}DU_EXIT~

{;}---- underscore Preformance Obj. at Risk heading ----~
      {Home}{Home}{Up}
      {ON NOT FOUND}{GO}POR_EXIT~~
{LABEL}POR_LOOP~
      {Search}Performance Objective at Risk.{Search}{Left}
      {Block}{Home}{Home}{Left}{Underline}{Down}
      {GO}POR_LOOP~
{LABEL}POR_EXIT~

{;}---- underscore Explanation of Nature of Risk heading ----~
      {Home}{Home}{Up}
      {ON NOT FOUND}{GO}ENR_EXIT~~
{LABEL}ENR_LOOP~
      {Search}Explanation of Nature of Risk.{Search}{Left}
      {Block}{Home}{Home}{Left}{Underline}{Down}
      {GO}ENR_LOOP~
{LABEL}ENR_EXIT~

{;}---- underscore Description of Resolution Diff heading ---~
      {Home}{Home}{Up}
      {ON NOT FOUND}{GO}DRD_EXIT~~
{LABEL}DRD_LOOP~
      {Search}Description of Resolution Difficulty.{Search}{Left}
      {Block}{Home}{Home}{Left}{Underline}{Down}
      {GO}DRD_LOOP~
{LABEL}DRD_EXIT~

{;}----- put heading on report -----~
      {Home}{Home}{Up}{Enter}{Up}
      {Center}{Bold}KEY TECHNICAL UNCERTAINTY REPORT{Bold}{Enter}

{;}----- all done, call backend macro to finish report ----~
{NEST}../SGML/macros/backend.wpm~

{;}----- all done, save file and quit -----~
{Exit}Y{Enter}YY~

```



```

{;}-----~
{;} FILE_NAME: IKTURPT.WPM   FILE_TYPE: WORDPERFECT MACRO ~
{;} UNIX VERSION ~
{;}-----~
{;} PURPOSE: CREATE AN INDIVIDUAL KTU REPORT FROM AN ~
{;} INDIVIDUAL SGML KTU INSTANCE ~
{;}-----~
{;} LAST MOD DATE: 1/30/96 by JLP-----~
{;}-----~
{;}----- MAIN PROGRAM -----~
{;}-----~

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

{Home}{Home}{Home}{Up}
{;}----- Set Pg Numbering to center bottom -----~
{Format}2646{Exit}

{;}----- Set Widow/Orphan protection to on -----~
{Format}19Y{Exit}

{;}----- Set initial font to default 11 pt -----~
{Font}4111{Enter}

{;}----- Set L/R margins at 1" -----~
{Format}171{Enter}1{Enter}{Exit}

{;}----- Set line justification to full -----~
{Format}134{Exit}

{;}----- Set T/B margins at 1" -----~
{Format}251{Enter}1{Enter}{Exit}

{;}----- process <RRTNUM> element tags -----~
{Home}{Home}{Up}
{Replace}N<RRTNUM>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</RRTNUM>{Search}{Search}

{;}----- process <RRTTITLE> element tags -----~
{Home}{Home}{Up}
{Replace}N<RRTTITLE>{Search}{Indent}{Search}
{Home}{Home}{Up}
{Replace}N</RRTTITLE>{Search}{Enter}{Enter}{Search}

{;}----- process <KTU4HD> element tags -----~
{Home}{Home}{Up}
{Replace}N<KTU4HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</KTU4HD>{Search}{Search}

{;}----- process <KTU4TXT> element tags -----~
{Home}{Home}{Up}
{Replace}N<KTU4TXT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</KTU4TXT>{Search}{Enter}{Enter}{Search}

```

```

{;}-----      process <DU4HD> element tags      -----~
{Home}{Home}{Up}
{Replace}N<DU4HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</DU4HD>{Search}{Search}

{;}-----      process <DU4TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<DU4TXT>{Search}  {Search}
{Home}{Home}{Up}
{Replace}N</DU4TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <POR4HD> element tags      -----~
{Home}{Home}{Up}
{Replace}N<POR4HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</POR4HD>{Search}{Search}

{;}-----      process <POR4TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<POR4TXT>{Search}  {Search}
{Home}{Home}{Up}
{Replace}N</POR4TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <EXP4HD> element tags      -----~
{Home}{Home}{Up}
{Replace}N<EXP4HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</EXP4HD>{Search}{Search}

{;}-----      process <EXP4TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<EXP4TXT>{Search}  {Search}
{Home}{Home}{Up}
{Replace}N</EXP4TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <DIFF4HD> element tags      -----~
{Home}{Home}{Up}
{Replace}N<DIFF4HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</DIFF4HD>{Search}{Search}

{;}-----      process <DIFF4TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<DIFF4TXT>{Search}  {Search}
{Home}{Home}{Up}
{Replace}N</DIFF4TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <KTU5HD> element tages      -----~
{Home}{Home}{Up}
{Replace}N<KTU5HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</KTU5HD>{Search}{Search}

{;}-----      process <KTU5TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<KTU5TXT>{Search}  {Search}
{Home}{Home}{Up}

```

```

(Replace)N</KTU5TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <DU5HD> element tags      -----~
{Home}{Home}{Up}
{Replace}N<DU5HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</DU5HD>{Search}{Search}

{;}-----      process <DU5TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<DU5TXT>{Search} {Search}
{Home}{Home}{Up}
{Replace}N</DU5TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <POR5HD> element tags      -----~
{Home}{Home}{Up}
{Replace}N<POR5HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</POR5HD>{Search}{Search}

{;}-----      process <POR5TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<POR5TXT>{Search} {Search}
{Home}{Home}{Up}
{Replace}N</POR5TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <EXP5HD> element tags      -----~
{Home}{Home}{Up}
{Replace}N<EXP5HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</EXP5HD>{Search}{Search}

{;}-----      process <EXP5TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<EXP5TXT>{Search} {Search}
{Home}{Home}{Up}
{Replace}N</EXP5TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <DIFF5HD> element tags      -----~
{Home}{Home}{Up}
{Replace}N<DIFF5HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</DIFF5HD>{Search}{Search}

{;}-----      process <DIFF5TXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<DIFF5TXT>{Search} {Search}
{Home}{Home}{Up}
{Replace}N</DIFF5TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <KTURPT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<KTURPT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</KTURPT>{Search}{Search}

{;}-----      underscore KTU Topic heading      -----~
{Home}{Home}{Up}

```

```

      {ON NOT FOUND}{GO}KTUT_EXIT~~
{LABEL}KTUT_LOOP~
      {Search}Key Technical Uncertainty Topic.{Search}{Left}
      {Block}{Home}{Home}{Left}{Underline}{Down}
      {GO}KTUT_LOOP~
{LABEL}KTUT_EXIT~

{;}---- underscore Description of Uncertainty heading ----~
      {Home}{Home}{Up}
      {ON NOT FOUND}{GO}DU_EXIT~~
{LABEL}DU_LOOP~
      {Search}Description of Uncertainty.{Search}{Left}
      {Block}{Home}{Home}{Left}{Underline}{Down}
      {GO}DU_LOOP~
{LABEL}DU_EXIT~

{;}---- underscore Preformance Obj. at Risk heading ----~
      {Home}{Home}{Up}
      {ON NOT FOUND}{GO}POR_EXIT~~
{LABEL}POR_LOOP~
      {Search}Performance Objective at Risk.{Search}{Left}
      {Block}{Home}{Home}{Left}{Underline}{Down}
      {GO}POR_LOOP~
{LABEL}POR_EXIT~

{;}---- underscore Explanation of Nature of Risk heading ----~
      {Home}{Home}{Up}
      {ON NOT FOUND}{GO}ENR_EXIT~~
{LABEL}ENR_LOOP~
      {Search}Explanation of Nature of Risk.{Search}{Left}
      {Block}{Home}{Home}{Left}{Underline}{Down}
      {GO}ENR_LOOP~
{LABEL}ENR_EXIT~

{;}---- underscore Description of Resolution Diff heading ---~
      {Home}{Home}{Up}
      {ON NOT FOUND}{GO}DRD_EXIT~~
{LABEL}DRD_LOOP~
      {Search}Description of Resolution Difficulty.{Search}{Left}
      {Block}{Home}{Home}{Left}{Underline}{Down}
      {GO}DRD_LOOP~
{LABEL}DRD_EXIT~

{;}----- put heading on report -----~
      {Home}{Home}{Up}{Enter}{Up}
      {Center}{Bold}KEY TECHNICAL UNCERTAINTY REPORT{Bold}{Enter}

{;}----- all done, call backend macro to finish report ----~
{NEST}../SGML/macros/backend.wpm~

{;}----- all done, save file and quit -----~
{Exit}Y{Enter}YY~

```

#### **B.4 KTU TOPIC REPORT**

<!SGML "ISO 8879:1986"

CHARSET

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

|     |    |        |
|-----|----|--------|
| 0   | 9  | UNUSED |
| 9   | 2  | 9      |
| 11  | 2  | UNUSED |
| 13  | 1  | 13     |
| 14  | 18 | UNUSED |
| 32  | 95 | 32     |
| 127 | 1  | UNUSED |

CAPACITY SGMLREF

TOTALCAP 35000

SCOPE DOCUMENT

SYNTAX

SHUNCHAR CONTROLS 0 1 2 3 4 5 6 7 8 9 10 11 12 13

14 15 16

17 18 19 20 21 22 23 24 25 26 27 28 29 30

31 127 255

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

0 128 0

FUNCTION

RE 13

RS 10

SPACE 32

TAB SEPCHAR 9

NAMING

LCNMSTRT ""

UCNMSTRT ""

LCNMCHAR "-."

UCNMCHAR "-."

NAMECASE GENERAL YES

ENTITY NO

DELIM

GENERAL SGMLREF

SHORTREF NONE

NAMES SGMLREF

QUANTITY SGMLREF

ATTCNT 40

ATTSPLEN 960

BSEQLEN 960 -- UNUSED by WordPerfect Markup --

DTAGLEN 16 -- UNUSED by WordPerfect Markup --

DTEMPLEN 16 -- UNUSED by WordPerfect Markup --

ENTLVL 16

|          |     |
|----------|-----|
| GRPCNT   | 32  |
| GRPGTCNT | 96  |
| GRPLVL   | 16  |
| LITLEN   | 240 |
| NAMELEN  | 32  |
| NORMSEP  | 2   |
| PILEN    | 240 |
| TAGLEN   | 960 |
| TAGLVL   | 24  |

#### FEATURES

##### MINIMIZE

|          |     |
|----------|-----|
| DATATAG  | NO  |
| OMITTAG  | YES |
| RANK     | NO  |
| SHORTTAG | NO  |

##### LINK

|          |    |
|----------|----|
| SIMPLE   | NO |
| IMPLICIT | NO |
| EXPLICIT | NO |

##### OTHER

|        |     |
|--------|-----|
| CONCUR | NO  |
| SUBDOC | NO  |
| FORMAL | YES |

APPINFO NONE

>

```

<!DOCTYPE KTUTOPIC [
<!-- DTD for KTU TOPIC Report filename: KTUTOPIC.DTD -->
<!ENTITY % doctype "KTUTOPIC" >
<!ENTITY % wpset1 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
1 (Multinational 1)//EN" >
%wpset1;
<!ENTITY % wpset2 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
2 (Multinational 2)//EN" >
%wpset2;
<!ENTITY % wpset3 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
3 (Box Drawing)//EN" >
%wpset3;
<!ENTITY % wpset4 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
4 (Typographic Symbols)//EN" >
%wpset4;
<!ENTITY % wpset5 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
5 (Iconic Symbols)//EN" >
%wpset5;
<!ENTITY % wpset6 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
6 (Math/Scientific)//EN" >
%wpset6;
<!ENTITY % wpset7 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set

```

```

7 (Math/Scientific Extension)//EN" >
%wpset7;
<!ENTITY % wpset8 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
8 (Greek)//EN" >
%wpset8;
<!ENTITY % wptable PUBLIC "-//WPCORP//DTD WP 5.1 Table
Declarations//EN" >
%wptable;

<!ENTITY % include "FTN | wptable" >

<!-- ELEMENTS          MIN CONTENT (EXCEPTIONS)          -->
<!ELEMENT %doctype;    - - ((RRTNUM, RRTTITLE, (KTU4HD,
                        KTU4TXT)*, (KTU5HD, KTU5TXT)*)+) >
<!ELEMENT RRTNUM        - - (#PCDATA) >
<!ELEMENT RRTTITLE      - - (#PCDATA) >
<!ELEMENT KTU4HD        - - (#PCDATA) >
<!ELEMENT KTU4TXT       - - (#PCDATA | %include;)* >
<!ELEMENT KTU5TXT       - - (#PCDATA | %include;)* >
<!ELEMENT KTU5HD        - - (#PCDATA) >
<!ELEMENT FTN           - - (#PCDATA) >
]>

```



```

{;}-----
; FILE_NAME: KTUTOPIC.WPM   FILE_TYPE: WORDPERFECT MACRO ~
; UNIX VERSION ~
;-----
; PURPOSE: CREATE A KTU TOPIC REPORT FROM A SGML ~
; KTUTOPIC INSTANCE ~
;-----
; LAST MOD DATE: 1/30/96 by JLP ~
;-----
;----- MAIN PROGRAM -----
;-----

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

{Home}{Home}{Home}{Up}
{;}----- Set Pg Numbering to center bottom -----~
{Format}2646{Exit}

{;}----- Set Widow/Orphan protection to on -----~
{Format}19Y{Exit}

{;}----- Set initial font to default 11 pt -----~
{Font}4111{Enter}

{;}----- Set L/R margins at 1" -----~
{Format}171{Enter}1{Enter}{Exit}

{;}----- Set line justification to full -----~
{Format}134{Exit}

{;}----- Set T/B margins at 1" -----~
{Format}251{Enter}1{Enter}{Exit}

{;}----- process <RRTNUM> element tags -----~
{Home}{Home}{Up}
{Replace}N<RRTNUM>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</RRTNUM>{Search}{Search}

{;}----- process <RRTTITLE> element tags -----~
{Home}{Home}{Up}
{Replace}N<RRTTITLE>{Search}{Indent}{Search}
{Home}{Home}{Up}
{Replace}N</RRTTITLE>{Search}{Enter}{Enter}{Search}

{;}----- process <KTU4HD> element tags -----~
{Home}{Home}{Up}
{Replace}N<KTU4HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</KTU4HD>{Search}{Search}

{;}----- process <KTU4TXT> element tags -----~
{Home}{Home}{Up}
{Replace}N<KTU4TXT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</KTU4TXT>{Search}{Enter}{Enter}{Search}

```

```

{;}----- process <KTU5HD> element tages -----~
    {Home}{Home}{Up}
    {Replace}N<KTU5HD>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</KTU5HD>{Search}{Search}

{;}----- process <KTU5TXT> element tags -----~
    {Home}{Home}{Up}
    {Replace}N<KTU5TXT>{Search} {Search}
    {Home}{Home}{Up}
    {Replace}N</KTU5TXT>{Search}{Enter}{Enter}{Search}

{;}----- process <KTUTOPIC> element tags -----~
    {Home}{Home}{Up}
    {Replace}N<KTUTOPIC>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</KTUTOPIC>{Search}{Search}

{;}----- underscore KTU Topic headings -----~
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}UND_EXIT~~
{LABEL}UND_LOOP~
    {Search}Key Technical Uncertainty Topic.{Search}{Left}
    {Block}{Home}{Home}{Left}{Underline}{Down}
    {GO}UND_LOOP~
{LABEL}UND_EXIT~

{;}----- put heading on report -----~
    {Home}{Home}{Up}{Enter}{Up}
    {Center}{Bold}KEY TECHNICAL UNCERTAINTIES TOPIC REPORT{Bold}{Enter}

{;}----- all done, call backend macro to finish report -----~
{NEST}../SGML/macros/backend.wpm~

{;}----- all done, save file and quit -----~
{Exit}Y{Enter}YY~

```

```

{;}-----~
FILE_NAME: IKTUTOPI.WPM   FILE_TYPE: WORDPERFECT MACRO ~
UNIX VERSION ~
-----~
PURPOSE: CREATE A KTU TOPIC REPORT FROM AN INDIVIDUAL ~
SGML KTU TOPIC INSTANCE ~
-----~
LAST MOD DATE: 1/30/96 by JLP-----~
-----~
MAIN PROGRAM -----~
-----~

{;}-----~
allow operator to view macro work -----~
{DISPLAY ON}

{Home}{Home}{Home}{Up}
{;}-----~
Set Pg Numbering to center bottom -----~
{Format}2646{Exit}

{;}-----~
Set Widow/Orphan protection to on -----~
{Format}19Y{Exit}

{;}-----~
Set initial font to default 11 pt -----~
{Font}4111{Enter}

{;}-----~
Set L/R margins at 1" -----~
{Format}171{Enter}1{Enter}{Exit}

{;}-----~
Set line justification to full -----~
{Format}134{Exit}

{;}-----~
Set T/B margins at 1" -----~
{Format}251{Enter}1{Enter}{Exit}

{;}-----~
process <RRTNUM> element tags -----~
{Home}{Home}{Up}
{Replace}N<RRTNUM>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</RRTNUM>{Search}{Search}

{;}-----~
process <RRTTITLE> element tags -----~
{Home}{Home}{Up}
{Replace}N<RRTTITLE>{Search}{Indent}{Search}
{Home}{Home}{Up}
{Replace}N</RRTTITLE>{Search}{Enter}{Enter}{Search}

{;}-----~
process <KTU4HD> element tags -----~
{Home}{Home}{Up}
{Replace}N<KTU4HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</KTU4HD>{Search}{Search}

{;}-----~
process <KTU4TXT> element tags -----~
{Home}{Home}{Up}
{Replace}N<KTU4TXT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</KTU4TXT>{Search}{Enter}{Enter}{Search}

```

```

{;}-----      process <KTU5HD> element tages          -----~
    {Home}{Home}{Up}
    {Replace}N<KTU5HD>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</KTU5HD>{Search}{Search}

{;}-----      process <KTU5TXT> element tags          -----~
    {Home}{Home}{Up}
    {Replace}N<KTU5TXT>{Search}  {Search}
    {Home}{Home}{Up}
    {Replace}N</KTU5TXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <KTUTOPIC> element tags          -----~
    {Home}{Home}{Up}
    {Replace}N<KTUTOPIC>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</KTUTOPIC>{Search}{Search}

{;}-----      underscore KTU Topic headings          -----~
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}UND_EXIT~~
{LABEL}UND_LOOP~
    {Search}Key Technical Uncertainty Topic.{Search}{Left}
    {Block}{Home}{Home}{Left}{Underline}{Down}
    {GO}UND_LOOP~
{LABEL}UND_EXIT~

{;}-----      put heading on report                    -----~
    {Home}{Home}{Up}{Enter}{Up}
    {Center}{Bold}KEY TECHNICAL UNCERTAINTIES TOPIC REPORT{Bold}{Enter}

{;}-----      all done, call backend macro to finish report -----~
{NEST}../SGML/macros/backend.wpm~

{;}-----      all done, save file and quit              -----~
{Exit}Y{Enter}YY~

```

## **B.5 OPEN ITEM APP (O)**

<!SGML "ISO 8879:1986"

CHARSET

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

|     |    |        |
|-----|----|--------|
| 0   | 9  | UNUSED |
| 9   | 2  | 9      |
| 11  | 2  | UNUSED |
| 13  | 1  | 13     |
| 14  | 18 | UNUSED |
| 32  | 95 | 32     |
| 127 | 1  | UNUSED |

CAPACITY SGMLREF

TOTALCAP 35000

SCOPE DOCUMENT

SYNTAX

SHUNCHAR CONTROLS 0 1 2 3 4 5 6 7 8 9 10 11 12 13  
14 15 16

17 18 19 20 21 22 23 24 25 26 27 28 29 30

31 127 255

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

0 128 0

FUNCTION

|             |    |
|-------------|----|
| RE          | 13 |
| RS          | 10 |
| SPACE       | 32 |
| TAB SEPCHAR | 9  |

NAMING

|          |             |
|----------|-------------|
| LCNMSTRT | "           |
| UCNMSTRT | "           |
| LCNMCHAR | "-."        |
| UCNMCHAR | "-."        |
| NAMECASE | GENERAL YES |
| ENTITY   | NO          |

DELIM

|          |         |
|----------|---------|
| GENERAL  | SGMLREF |
| SHORTREF | NONE    |

NAMES SGMLREF

QUANTITY SGMLREF

|          |  |
|----------|--|
| ATTCNT   | 40                                     |
| ATTSPLEN | 960                                    |
| BSEQLEN  | 960 -- UNUSED by WordPerfect MarkUp -- |
| DTAGLEN  | 16 -- UNUSED by WordPerfect MarkUp --  |
| DTEMPLN  | 16 -- UNUSED by WordPerfect MarkUp --  |
| ENTLVL   | 16                                     |

GRPCNT 32  
GRPGTCNT 96  
GRPLVL 16  
LITLEN 240  
NAMELEN 32  
NORMSEP 2  
PILEN 240  
TAGLEN 960  
TAGLVL 24

FEATURES

MINIMIZE

DATATAG NO  
OMITTAG YES  
RANK NO  
SHORTTAG NO

LINK

SIMPLE NO  
IMPLICIT NO  
EXPLICIT NO

OTHER

CONCUR NO  
SUBDOC NO  
FORMAL YES

APPINFO NONE

>

```
<!DOCTYPE OITSV30 [  
<!-- DTD for version 3 of OITS Report filename: OITSV30.DTD -->  
<!ENTITY % doctype "OITSV30" >  
<!ENTITY % wpset1 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
1 (Multinational 1)//EN" >  
%wpset1;  
<!ENTITY % wpset2 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
2 (Multinational 2)//EN" >  
%wpset2;  
<!ENTITY % wpset3 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
3 (Box Drawing)//EN" >  
%wpset3;  
<!ENTITY % wpset4 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
4 (Typographic Symbols)//EN" >  
%wpset4;  
<!ENTITY % wpset5 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
5 (Iconic Symbols)//EN" >  
%wpset5;  
<!ENTITY % wpset6 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
6 (Math/Scientific)//EN" >  
%wpset6;  
<!ENTITY % wpset7 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
```

```

7 (Math/Scientific Extension)//EN" >
%wpset7;
<!ENTITY % wpset8 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
8 (Greek)//EN" >
%wpset8;
<!ENTITY % wptable PUBLIC "-//WPCORP//DTD WP 5.1 Table
Declarations//EN" >
%wptable;

<!-- ELEMENTS      MIN CONTENT (EXCEPTIONS)      -->
<!ELEMENT %doctype;  - - (OITSID, OITSTU)+ >
<!ELEMENT OITSTU      - - (#PCDATA) >
<!ELEMENT OITSID      - - (#PCDATA) >
]>

```



```

{;}-----~
{;} FILE_NAME: IOITSV30.WPM  FILE_TYPE: WORDPERFECT MACRO ~
{;} UNIX_VERSION-----~
{;}-----~
{;} PURPOSE:PROCESS IOITSV30 INDIVIDUAL INSTANCE INTO AN ~
{;} OPEN ITEM APPENDICES FROM PRELIMINARY ~
{;} -----EVALUATION REPORT-----~
{;}-----~
{;} Last Mod Date: 2/7/96 by JLP-----~
{;}-----~
{;}----- MAIN PROGRAM -----~
{;}-----~

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

{;}----- copy everything to DOC 2 -----~
{Home}{Home}{Up}{Block}{Home}{Home}{Home}{Down}
{Move}11{Switch}{Enter}

{;}----- switch to Doc 1 (working document) -----~
{Switch}

{;}-----~
{;}----- Set Document Format -----~
{;}-----~

{Home}{Home}{Up}

{;}----- set line justification to left -----~
{Format}131{Exit}

{;}----- Set Pg Numbering to center bottom -----~
{Format}2646{Exit}

{;}----- Set Widow/Orphan protection to on -----~
{Format}19Y{Exit}

{;}----- Set initial font to default 10 pt -----~
{Font}4110{Enter}

{;}----- Set L/R margins at .75" -----~
{Format}17.75{Enter}.75{Enter}{Exit}

{;}----- Set T/B margins at .8" -----~
{Format}25.8{Enter}.8{Enter}{Exit}

{;}----- .Set for header every page -----~
{Format}2312{Font}4111{Enter}{Center}{Bold}OPEN ITEM APPENDICES FOR
THE PER AS OF: {Date/Outline}
3%2/%1/5{Enter}2{Bold}{Enter}{Enter}{Enter}

{;}----- set for parallel header columns -----~
{Columns/Tables}131324{Enter}
40.75{Enter}2.1{Enter}2.3{Enter}3.4{Enter}3.6{Enter}
5.8{Enter}6.0{Enter}7.75{Enter}{Exit}1

{;}----- enter header data in columns -----~

```

```
{Font}4110{Enter}{Center}{Underline}{Bold} SOURCE {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold} TYPE {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold} TITLE {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold} ITEM ID {Underline}{Bold}
{HPg}{Exit}
```

```
{;}----- set for parallel columns -----~
{Columns/Tables}131324{Enter}
40.75{Enter}2.1{Enter}2.3{Enter}3.4{Enter}3.6{Enter}
5.8{Enter}6.0{Enter}7.75{Enter}{Exit}1
```

```
{;}----- Set initial font to default 10 pt -----~
{Font}4110{Enter}
```

```
{;}----- process Doc 2 elements to Doc 1 -----~
```

```
{Switch}{Home}{Home}{Home}{Up}
{ON NOT FOUND}{GO}NOT_FOUND~
{LABEL}LOOP~
{Search}<OITSID>{Search}{Right}{Right}{Right}
IF " {SYSTEM}Left~"="C"~ {Search}<{Search}{Left}{Block}
{Left}{Left}{Left}{Left}{Left}{Move}12{Switch}{Center}SCA{HPg}
{Center}{Enter}{Right}
ELSE
{Left}{Left}{Block}{Search}<{Search}{Left}{Move}12
{Switch}{Center}{Enter}{Right}{Right}
WHILE " {SYSTEM}Right~"="0"~ {Del}
END WHILE
{Home}{Home}{Right}{Block}{Left}{Left}{Left}{Left}{Left}{Move}11
HPg{Center}{Enter}{Right}
END IF
IF " {SYSTEM}Left~"="C"~omment {Home}{Right}{END IF}
IF " {SYSTEM}Left~"="Q"~uestion {Home}{Right}{END IF}
IF " {SYSTEM}Left~"="O"~bjection {Home}{Right}{END IF}
HPg{Switch}
Search<OITSTU>{Search}{Block}
Search</{Search}
Move}12{Switch}{Enter}{Search}</{Search}{Backspace}{Backspace}
HPg{Switch}
Search Left<OITSID>{Search}{Block}{Search}</{Search}
Left}{Move}12
{Switch}{Enter}{Search}<{Search}{Backspace}{HPg}{Switch}
GO}LOOP~
```

```
{LABEL}NOT_FOUND~
{;}----- all done, exit DOC 2 and do not save -----~
{Exit}NY
```

```
{;}----- all done, call backfrmt macro to finish report -----~
{NEST}../SGML/macros/backfrmt.wpm~
```

```
{;}----- now save DOC 1 as original file -----~
{Exit}{Enter}{Enter}YY
```

```

{;}-----~
{;} FILE_NAME: OITSV30.WPM   FILE_TYPE: WORDPERFECT MACRO ~
{;} UNIX VERSION-----~
{;}-----~
{;} PURPOSE:PROCESS OITSV30 INSTANCE INTO AN ~
{;} OPEN ITEM APPENDICES FROM PRELIMINARY ~
{;} -----EVALUATION REPORT-----~
{;}-----~
{;} Last Mod Date: 2/29/96 by JLP-----~
{;}-----~
{;}----- MAIN PROGRAM -----~
{;}-----~

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

{;}----- copy everything to DOC 2 -----~
{Home}{Home}{Up}{Block}{Home}{Home}{Home}{Down}
{Move}11{Switch}{Enter}

{;}----- switch to Doc 1 (working document) -----~
{Switch}

{;}-----~
{;}----- Set Document Format -----~
{;}-----~

{;}----- setup SCA cover sheet -----~
{Home}{Home}{Home}{Up}{HPg}{Page Up}
{Format}21Y{Exit}
{Center}{Font}4115{Exit}APPENDIX C1{Enter}
{Center}OPEN SITE CHARACTERIZATION{Enter}
{Center}ANALYSIS (SCA) ITEMS{Enter}{Up}{Up}{Up}{Home}{Home}{Left}
{Block}{Down}{Down}{Home}{Home}{Right}{Bold}
{Page Down}

{;}----- Set Pg Numbering to center bottom -----~
{Format}2611{Enter}2C1-{Enter}46{Exit}

{;}----- set line justification to left -----~
{Format}131{Exit}

{;}----- Set Widow/Orphan protection to on -----~
{Format}19Y{Exit}

{;}----- Set initial font to default 10 pt -----~
{Font}4110{Enter}

{;}----- Set L/R margins at .75" -----~
{Format}17.75{Enter}.75{Enter}{Exit}

{;}----- Set T/B margins at .8" -----~
{Format}25.8{Enter}.8{Enter}{Exit}

{;}----- .Set for header every page -----~
{Format}2312{Font}4111{Enter}{Center}{Bold}OPEN ITEM APPENDICES FOR
THE PER{Bold}{Enter}{Enter}{Enter}

```

```

{;}----- set for parallel header columns -----~
{Columns/Tables}131324{Enter}
40.75{Enter}2.1{Enter}2.3{Enter}3.4{Enter}3.6{Enter}
5.8{Enter}6.0{Enter}7.75{Enter}{Exit}1

{;}----- enter header data in columns -----~
{Font}4110{Enter}{Center}{Underline}{Bold} SOURCE {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold} TYPE {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold} TITLE {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold} ITEM ID {Underline}{Bold}
{HPg}{Left}{Left}{Del}{Exit}

{;}----- set for parallel columns -----~
{Columns/Tables}131324{Enter}
40.75{Enter}2.1{Enter}2.3{Enter}3.4{Enter}3.6{Enter}
5.8{Enter}6.0{Enter}7.75{Enter}{Exit}1

{;}----- Set initial font to default 10 pt -----~
{Font}4110{Enter}

{;}----- process Doc 2 elements to Doc 1 -----~

{Switch}{Home}{Home}{Home}{Up}
{ON NOT FOUND}{GO}NOT_FOUND~~
{LABEL}LOOP~
{Search}<OITSID>{Search}{Right}{Right}{Right}
{IF}"{SYSTEM}Left~"="C"~{Search}<{Search}{Left}{Block}
{Left}{Left}{Left}{Left}{Left}{Move}12{Switch}{Center}SCA{HPg}
{Center}{Enter}{Right}
{ELSE}
{Left}{Block}{Search}<{Search}{Left}{Move}12
{Switch}{Center}{Enter}{Right}{Right}
{WHILE}"{SYSTEM}Right~"="0"~{Del}
{END WHILE}
{Home}{Home}{Right}{Block}{Left}{Left}{Left}{Left}{Left}{Move}11
{HPg}{Center}{Enter}{Right}
{END IF}
{IF}"{SYSTEM}Left~"="C"~omment {Home}{Right}{END IF}
{IF}"{SYSTEM}Left~"="Q"~uestion {Home}{Right}{END IF}
{IF}"{SYSTEM}Left~"="O"~bjection {Home}{Right}{END IF}
{HPg}{Switch}
{Search}<OITSTU>{Search}{Block}
{Search}</{Search}
{Move}12{Switch}{Enter}{Search}</{Search}{Backspace}{Backspace}
{HPg}{Switch}
{Search Left}<OITSID>{Search}{Block}{Search}</{Search}
{Left}{Move}12
{Switch}{Enter}{Search}<{Search}{Backspace}{HPg}{Switch}
{GO}LOOP~

{LABEL}NOT_FOUND~
{;}----- all done, exit DOC 2 and do not save -----~
{Exit}NY

{;}----- insert cover sheets between different source types -----~
{;}----- starting with the Topical Report types.....~
{ON NOT FOUND}{GO}DO_QA~~
{Home}{Home}{Up}{Search}{Center}TR {Search}

```

```

{CALL}SETUP1~

{;}----- Set Pg Numbering to center bottom -----~
{Format}2611{Enter}2C5-{Enter}46{Exit}
{CALL}SETUP2~
{Center}{Font}4115{Exit}{Home}{Home}{Right} C5{Enter}
{Center}OPEN TOPICAL REPORT ITEMS{Enter}
{Up}{Up}{Home}{Home}{Left}{Block}{Down}{Home}{Home}{Right}{Bold}

{LABEL}DO_QA~
{;}----- do Quality Assurance types -----~
{ON NOT FOUND}{GO}DO_AO~~
{Home}{Home}{Up}{Search}{Center}QA {Search}
{CALL}SETUP1~

{;}----- Set Pg Numbering to center bottom -----~
{Format}2611{Enter}2C4-{Enter}46{Exit}
{CALL}SETUP2~
{Center}{Font}4115{Exit}{Bold}{Home}{Home}{Right} C4{Enter}
{Center}OPEN QUALITY ASSURANCE ITEMS{Enter}
{Up}{Up}{Home}{Home}{Left}{Block}{Down}{Home}{Home}{Right}{Bold}

{LABEL}DO_AO~
{;}----- do Annotated Outline types -----~
{ON NOT FOUND}{GO}DO_SP~~
{Home}{Home}{Up}{Search}{Center}AO {Search}
{CALL}SETUP1~

{;}----- Set Pg Numbering to center bottom -----~
{Format}2611{Enter}2C3-{Enter}46{Exit}
{CALL}SETUP2~
{Center}{Font}4115{Exit}{Bold}{Home}{Home}{Right} C3{Enter}
{Center}OPEN ANNOTATED OUTLINE ITEMS{Enter}
{Up}{Up}{Home}{Home}{Left}{Block}{Down}{Home}{Home}{Right}{Bold}

{LABEL}DO_SP~
{;}----- do Study Plan tpyes -----~
{ON NOT FOUND}{GO}DO_SCA~~
{Home}{Home}{Up}{Search}{Center}SP {Search}
{CALL}SETUP1~

{;}----- Set Pg Numbering to center bottom -----~
{Format}2611{Enter}2C2-{Enter}46{Exit}
{CALL}SETUP2~
{Center}{Font}4115{Exit}{Bold}{Home}{Home}{Right} C2{Enter}
{Center}OPEN STUDY PLAN ITEMS{Enter}
{Up}{Up}{Home}{Home}{Left}{Block}{Down}{Home}{Home}{Right}{Bold}

{LABEL}DO_SCA~
{;}----- do Site Characterization Analysis items -----~
{ON NOT FOUND}{GO}ALL_DONE~~
{Home}{Home}{Up}{Search}{Center}SCA{Search}
{Home}{Home}{Up}{Page Down}

{;}----- Set Pg Numbering to center bottom -----~
{Format}2611{Enter}2C1-{Enter}46{Exit}

{LABEL}ALL_DONE~
{;}----- all done, call backfrmt macro to finish report -----~

```

```
{NEST}../SGML/macros/backfrmt.wpm~
```

```
{;}----- now save DOC 1 as original file -----~
      {Exit}{Enter}{Enter}YY
```

```
{LABEL}SETUP1~
{;}----- setup for inserting Appendix cover page -----~
      {Left}{Left}{Left}{Left}{Left}{Left}{Left}
      {HPg}APPENDIX{HPg}{Del}
```

```
{;}----- .Set for header every page -----~
      {Format}2312{Font}4111{Enter}{Center}{Bold}OPEN ITEM APPENDICES FOR
      THE PER{Bold}{Enter}{Enter}{Enter}
```

```
{;}----- set for parallel header columns -----~
      {Columns/Tables}131324{Enter}
      40.75{Enter}2.1{Enter}2.3{Enter}3.4{Enter}3.6{Enter}
      5.8{Enter}6.0{Enter}7.75{Enter}{Exit}1
```

```
{;}----- enter header data in columns -----~
{Font}4110{Enter}{Center}{Underline}{Bold} SOURCE {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold} TYPE {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold} TITLE {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold} ITEM ID {Underline}{Bold}
{HPg}{Left}{Left}{Del}{Exit}
```

```
{;}----- reset font to 10 pt -----~
      {Font}4110{Enter}
      {RETURN}
```

```
{LABEL}SETUP2~
{;}----- discontinue header for cover sheet -----~
      {Page Up}
      {Format}2311{Exit}
```

```
{;}----- discontinue page numbering also -----~
      {Format}2649{Exit}
```

```
{;}----- set up appendix cover page -----~
      {Home}{Home}{Right}
      {Left}{Left}{Left}{Left}{Left}{Left}
      {Format}21Y{Exit}
      {RETURN}
```

## **B.6 OPEN ITEM REPORT**

<!SGML "ISO 8879:1986"

CHARSET

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

|     |    |        |
|-----|----|--------|
| 0   | 9  | UNUSED |
| 9   | 2  | 9      |
| 11  | 2  | UNUSED |
| 13  | 1  | 13     |
| 14  | 18 | UNUSED |
| 32  | 95 | 32     |
| 127 | 1  | UNUSED |

CAPACITY SGMLREF

TOTALCAP 35000

SCOPE DOCUMENT

SYNTAX

SHUNCHAR CONTROLS 0 1 2 3 4 5 6 7 8 9 10 11 12 13

14 15 16

17 18 19 20 21 22 23 24 25 26 27 28 29 30

31 127 255

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

|   |     |   |
|---|-----|---|
| 0 | 128 | 0 |
|---|-----|---|

FUNCTION

|             |    |
|-------------|----|
| RE          | 13 |
| RS          | 10 |
| SPACE       | 32 |
| TAB SEPCHAR | 9  |

NAMING

|          |             |
|----------|-------------|
| LCNMSTRT | " "         |
| UCNMSTRT | " "         |
| LCNMCHAR | "-."        |
| UCNMCHAR | "-."        |
| NAMECASE | GENERAL YES |
| ENTITY   | NO          |

DELIM

GENERAL SGMLREF

SHORTREF NONE

NAMES SGMLREF

QUANTITY SGMLREF

|          |  |
|----------|--|
| ATTCNT   | 40                                     |
| ATTSPLEN | 960                                    |
| BSEQLEN  | 960 -- UNUSED by WordPerfect Markup -- |
| DTAGLEN  | 16 -- UNUSED by WordPerfect Markup --  |
| DTEMPLN  | 16 -- UNUSED by WordPerfect Markup --  |
| ENTLVL   | 16                                     |



GRPCNT 32  
GRPGTCNT 96  
GRPLVL 16  
LITLEN 240  
NAMELEN 32  
NORMSEP 2  
PILEN 240  
TAGLEN 960  
TAGLVL 24

FEATURES

MINIMIZE

DATATAG NO  
OMITTAG YES  
RANK NO  
SHORTTAG NO

LINK

SIMPLE NO  
IMPLICIT NO  
EXPLICIT NO

OTHER

CONCUR NO  
SUBDOC NO  
FORMAL YES

APPINFO NONE

>

```
<!DOCTYPE OITSRPT [  
<!-- DTD for OITS Report filename: OITSRPT.DTD -->  
<!ENTITY % doctype "OITSRPT" >  
<!ENTITY % wpset1 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
1 (Multinational 1)//EN" >  
%wpset1;  
<!ENTITY % wpset2 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
2 (Multinational 2)//EN" >  
%wpset2;  
<!ENTITY % wpset3 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
3 (Box Drawing)//EN" >  
%wpset3;  
<!ENTITY % wpset4 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
4 (Typographic Symbols)//EN" >  
%wpset4;  
<!ENTITY % wpset5 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
5 (Iconic Symbols)//EN" >  
%wpset5;  
<!ENTITY % wpset6 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
6 (Math/Scientific)//EN" >  
%wpset6;  
<!ENTITY % wpset7 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
```

```

7 (Math/Scientific Extension)//EN" >
%wpset7;
<!ENTITY % wpset8 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
8 (Greek)//EN" >
%wpset8;
<!ENTITY % wptable PUBLIC "-//WPCORP//DTD WP 5.1 Table
Declarations//EN" >
%wptable;

<!ENTITY % include "FTN | wptable" >

<!-- ELEMENTS          MIN CONTENT (EXCEPTIONS)          -->
<!ELEMENT %doctype;    - - (OITSID, OITSTU, OITSRD,
                        OITSSTAT)+ >
<!ELEMENT OITSID        - - (#PCDATA | %include;)* >
<!ELEMENT OITSTU        - - (#PCDATA | %include;)* >
<!ELEMENT OITSSTAT      - - (#PCDATA | %include;)* >
<!ELEMENT OITSRD        - - (#PCDATA | %include;)* >
<!ELEMENT FTN           - - (#PCDATA) >
]>

```

```

{;}-----
{;} FILE_NAME: IOITSRPT.WPM  FILE_TYPE: WORDPERFECT MACRO ~
{;} UNIX VERSION ~
{;}-----
{;} LAST MODIFIED: 2/5/96 by JLP ~
{;}-----
{;} PURPOSE: CREATE AN INDIVIDUAL OPEN ITEM REPORT FROM ~
{;} AN SGML INSTANCE ~
{;}-----

{;}-----
{;}----- MAIN PROGRAM -----
{;}-----

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

{;}----- switch to Doc 2 working document -----~
{Switch}

{;}-----
{;}----- Set Document Format -----~
{;}-----

{Home}{Home}{Up}

{;}----- set to landscape mode for page -----~
{Format}27NStandard - Wide{Enter}1{Exit}

{;}----- Set Pg Numbering to center bottom -----~
{Format}2646{Exit}

{;}----- Set Widow/Orphan protection to on -----~
{Format}19Y{Exit}

{;}----- Set initial font to default 10 pt -----~
{Font}4110{Enter}

{;}----- Set L/R margins at .9" -----~
{Format}17.6{Enter}.6{Enter}{Exit}

{;}----- Set T/B margins at .5" -----~
{Format}25.5{Enter}.5{Enter}{Exit}

{;}----- .Set for header every page -----~
{Format}2312{Font}4111{Enter}{Center}{Bold}OPEN ITEM REPORT AS OF: {Date
3%2/%1/5{Enter}2{Bold}{Enter}{Enter}{Enter}

{;}----- set for parallel header columns -----~
{Columns/Tables}131325{Enter}
40.6{Enter}2.05{Enter}2.35{Enter}4.45{Enter}4.75{Enter}
8.2{Enter}8.35{Enter}9.50{Enter}9.55{Enter}10.3{Enter}
{Exit}1

{;}----- enter header data in columns -----~
{Font}4110{Enter}{Underline}{Bold}OITS ID {Underline}{Bold}{HP
{Font}4110{Enter}{Underline}{Bold}TYPE {Underline}{B
{Font}4110{Enter}{Underline}{Bold}TITLE

```

```

{Font}4110{Enter}{Underline}{Bold}LAST UPDATE{Underline}{Bold}{HPg}
{Font}4110{Enter}{Underline}{Bold}STATUS{Underline}{Bold}{HPg}{Exit}

{;}----- set for parallel columns -----~
{Columns/Tables}131325{Enter}
40.6{Enter}2.05{Enter}2.35{Enter}4.45{Enter}4.75{Enter}
8.0{Enter}8.35{Enter}9.3{Enter}9.55{Enter}10.3{Enter}
{Exit}1

{;}---- process Doc 1 elements to Doc 2 ----~

{Switch}{Home}{Home}{Home}{Up}
{ON NOT FOUND}{GO}NOT_FOUND~~
{LABEL}LOOP~
{Search}<OITSID>{Search}{Block}
{Search}</{Search}{Left}{Left}
{Move}12{Switch}{Enter}{Block}{Home}{Home}{Right}
{Move}12{HPg}{Enter}{Del}{Right}{Right}
{IF}"{SYSTEM}Left~"="C"~A {ELSE} {END IF}
{WHILE}"{SYSTEM}Right~"="0"~{Del}
{END WHILE}
{Home}{Home}{Right}{Left}{Left}{Left}{Left}{Right}
{IF}"{SYSTEM}Left~"="C"~omment {Home}{Home}{Right}{END IF}
{IF}"{SYSTEM}Left~"="Q"~uestion {Home}{Home}{Right}{END IF}
{IF}"{SYSTEM}Left~"="O"~bjection {Home}{Home}{Right}{END IF}
{HPg}{Switch}
{Search}<OITSTU>{Search}{Block}
{Search}</{Search}{Left}{Left}
{Move}12{Switch}{Enter}{Home}{Home}{Down}{HPg}{Switch}
{Search}<OITSRD>{Search}{Block}
{Search}</{Search}{Left}{Left}
{Move}12{Switch}{Enter}{Home}{Home}{Right}{HPg}{Switch}
{Search}<OITSSTAT>{Search}{Block}
{Search}</{Search}{Left}{Left}
{Move}12{Switch}{Enter}{Home}{Home}{Right}{HPg}{Switch}
{GO}LOOP~
{LABEL}NOT_FOUND~
{Home}{Home}{Home}{Up}{Block}{Home}{Home}{Home}{Down}{Del}Y
{Switch}{Home}{Home}{Home}{Up}{Block}{Home}{Home}{Home}{Down}
{Move}12{Switch}{Enter}
{Switch}{Exit}NY

{;}----- all done, call backfrmt macro to finish report -----~
{NEST}../SGML/macros/backfrmt.wpm~

{;}----- all done, save and exit to finish report -----~
{Exit}{Enter}{Enter}YY

```

```

{;}-----
{;} FILE_NAME: OITSRPT.WPM   FILE_TYPE: WORDPERFECT MACRO ~
{;} UNIX VERSION ~
{;}-----
{;} LAST MODIFIED: 2/5/96 by JLP ~
{;}-----
{;} PURPOSE: CREATE AN OPEN ITEM REPORT FROM AN SGML ~
{;}      INSTANCE ~
{;}-----

{;}-----
{;}-----      MAIN PROGRAM      -----
{;}-----

{;}-----      allow operator to view macro work      -----
{DISPLAY ON}

{;}-----      switch to Doc 2 working document      -----
{Switch}

{;}-----
{;}-----      Set Document Format      -----
{;}-----

      {Home}{Home}{Up}

{;}-----      set to landscape mode for page      -----
{Format}27NStandard - Wide{Enter}1{Exit}

{;}-----      Set Pg Numbering to center bottom      -----
{Format}2646{Exit}

{;}-----      Set Widow/Orphan protection to on      -----
{Format}19Y{Exit}

{;}-----      Set initial font to default 10 pt      -----
{Font}4110{Enter}

{;}-----      Set L/R margins at .9"      -----
{Format}17.6{Enter}.6{Enter}{Exit}

{;}-----      Set T/B margins at .5"      -----
{Format}25.5{Enter}.5{Enter}{Exit}

{;}-----      .Set for header every page      -----
{Format}2312{Font}4111{Enter}{Center}{Bold}OPEN ITEM REPORT AS OF: {Date
3%2/%1/5{Enter}2{Bold}{Enter}{Enter}{Enter}

{;}-----      set for parallel header columns      -----
{Columns/Tables}131325{Enter}
40.6{Enter}2.05{Enter}2.35{Enter}4.45{Enter}4.75{Enter}
8.2{Enter}8.35{Enter}9.50{Enter}9.55{Enter}10.3{Enter}
{Exit}1

{;}-----      enter header data in columns      -----
{Font}4110{Enter}{Underline}{Bold}OITS ID      {Underline}{Bold}{HP
{Font}4110{Enter}{Underline}{Bold}TYPE      {Underline}{B
{Font}4110{Enter}{Underline}{Bold}TITLE

```

```

{Font}4110{Enter}{Underline}{Bold}LAST UPDATE{Underline}{Bold}{HPg}
{Font}4110{Enter}{Underline}{Bold}STATUS{Underline}{Bold}{HPg}{Exit}

{;}----- set for parallel columns -----~
{Columns/Tables}131325{Enter}
40.6{Enter}2.05{Enter}2.35{Enter}4.45{Enter}4.75{Enter}
8.0{Enter}8.35{Enter}9.3{Enter}9.55{Enter}10.3{Enter}
{Exit}1

{;}----- process Doc 1 elements to Doc 2 -----~

{Switch}{Home}{Home}{Home}{Up}
{ON NOT FOUND}{GO}NOT_FOUND~~
{LABEL}LOOP~
{Search}<OITSID>{Search}{Block}
{Search}</{Search}{Left}{Left}
{Move}12{Switch}{Enter}{Block}{Home}{Home}{Right}
{Move}12{HPg}{Enter}{Del}{Right}{Right}
{IF}"{SYSTEM}Left~"="C"~A {ELSE} {END IF}
{WHILE}"{SYSTEM}Right~"="O"~{Del}
{END WHILE}
{Home}{Home}{Right}{Left}{Left}{Left}{Left}{Right}
{IF}"{SYSTEM}Left~"="C"~omment {Home}{Home}{Right}{END IF}
{IF}"{SYSTEM}Left~"="Q"~uestion {Home}{Home}{Right}{END IF}
{IF}"{SYSTEM}Left~"="O"~bjection {Home}{Home}{Right}{END IF}
{HPg}{Switch}
{Search}<OITSTU>{Search}{Block}
{Search}</{Search}{Left}{Left}
{Move}12{Switch}{Enter}{Home}{Home}{Down}{HPg}{Switch}
{Search}<OITSRD>{Search}{Block}
{Search}</{Search}{Left}{Left}
{Move}12{Switch}{Enter}{Home}{Home}{Right}{HPg}{Switch}
{Search}<OITSSTAT>{Search}{Block}
{Search}</{Search}{Left}{Left}
{Move}12{Switch}{Enter}{Home}{Home}{Right}{HPg}{Switch}
{GO}LOOP~
{LABEL}NOT_FOUND~
{Home}{Home}{Home}{Up}{Block}{Home}{Home}{Home}{Down}{Del}Y
{Switch}{Home}{Home}{Home}{Up}{Block}{Home}{Home}{Home}{Down}
{Move}12{Switch}{Enter}
{Switch}{Exit}NY

{;}----- all done, call backfrmt macro to finish report -----~
{NEST}../SGML/macros/backfrmt.wpm~

{;}----- all done, save and exit to finish report -----~
{Exit}{Enter}{Enter}YY

```

## **B.7 OPEN ITEM STATUS (ELEC)**

<!SGML "ISO 8879:1986"

CHARSET

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

|     |    |        |
|-----|----|--------|
| 0   | 9  | UNUSED |
| 9   | 2  | 9      |
| 11  | 2  | UNUSED |
| 13  | 1  | 13     |
| 14  | 18 | UNUSED |
| 32  | 95 | 32     |
| 127 | 1  | UNUSED |

CAPACITY SGMLREF

TOTALCAP 35000

SCOPE DOCUMENT

SYNTAX

SHUNCHAR CONTROLS 0 1 2 3 4 5 6 7 8 9 10 11 12 13

14 15 16

17 18 19 20 21 22 23 24 25 26 27 28 29 30

31 127 255

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

0 128 0

FUNCTION

|             |    |
|-------------|----|
| RE          | 13 |
| RS          | 10 |
| SPACE       | 32 |
| TAB SEPCHAR | 9  |

NAMING

|          |             |
|----------|-------------|
| LCNMSTRT | "           |
| UCNMSTRT | "           |
| LCNMCHAR | "-."        |
| UCNMCHAR | "-."        |
| NAMECASE | GENERAL YES |
| ENTITY   | NO          |

DELIM

GENERAL SGMLREF

SHORTREF NONE

NAMES SGMLREF

QUANTITY SGMLREF

|          |  |
|----------|--|
| ATTCNT   | 40                                     |
| ATTSPLEN | 960                                    |
| BSEQLEN  | 960 -- UNUSED by WordPerfect Markup -- |
| DTAGLEN  | 16 -- UNUSED by WordPerfect Markup --  |
| DTEMPLN  | 16 -- UNUSED by WordPerfect Markup --  |
| ENTLVL   | 16                                     |



|          |     |
|----------|-----|
| GRPCNT   | 32  |
| GRPGTCNT | 96  |
| GRPLVL   | 16  |
| LITLEN   | 240 |
| NAMELEN  | 32  |
| NORMSEP  | 2   |
| PILEN    | 240 |
| TAGLEN   | 960 |
| TAGLVL   | 24  |

#### FEATURES

##### MINIMIZE

|          |     |
|----------|-----|
| DATATAG  | NO  |
| OMITTAG  | YES |
| RANK     | NO  |
| SHORTTAG | NO  |

##### LINK

|          |    |
|----------|----|
| SIMPLE   | NO |
| IMPLICIT | NO |
| EXPLICIT | NO |

##### OTHER

|        |     |
|--------|-----|
| CONCUR | NO  |
| SUBDOC | NO  |
| FORMAL | YES |

APPINFO NONE

>

```

<!DOCTYPE OITSV20 [
<!-- DTD for version 2 of OITS Report filename: OITSV20.DTD -->
<!ENTITY % doctype "OITSV20" >
<!ENTITY % wpset1 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
1 (Multinational 1)//EN">
%wpset1;
<!ENTITY % wpset2 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
2 (Multinational 2)//EN">
%wpset2;
<!ENTITY % wpset3 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
3 (Box Drawing)//EN">
%wpset3;
<!ENTITY % wpset4 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
4 (Typographic Symbols)//EN">
%wpset4;
<!ENTITY % wpset5 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
5 (Iconic Symbols)//EN">
%wpset5;
<!ENTITY % wpset6 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
6 (Math/Scientific)//EN">
%wpset6;
<!ENTITY % wpset7 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set

```

```

7 (Math/Scientific Extension)//EN" >
%wpset7;
<!ENTITY % wpset8 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
8 (Greek)//EN" >
%wpset8;
<!ENTITY % wptable PUBLIC "-//WPCORP//DTD WP 5.1 Table
Declarations//EN" >
%wptable;

<!ENTITY % include "FTN | wptable" >

<!-- ELEMENTS          MIN CONTENT (EXCEPTIONS)          -->
<!ELEMENT %doctype;    - - (OITSID, OITSRD, OITSST,
                        OITSSTAT, OITSTU, OITSUAA,
                        OITSIDD, OITSUTX, OITSIRB, OITSR,
                        OITSCRC, OITSCRLN, OITSREF)+ >
<!ELEMENT OITSID        - - (#PCDATA | %include;)* >
<!ELEMENT OITSRD        - - (#PCDATA | %include;)* >
<!ELEMENT OITSST        - - (#PCDATA | %include;)* >
<!ELEMENT OITSSTAT      - - (#PCDATA | %include;)* >
<!ELEMENT OITSTU        - - (#PCDATA | %include;)* >
<!ELEMENT OITSUAA       - - (#PCDATA | %include;)* >
<!ELEMENT OITSIDD       - - (#PCDATA | %include;)* >
<!ELEMENT OITSUTX       - - (#PCDATA | %include;)* >
<!ELEMENT OITSIRB       - - (#PCDATA | %include;)* >
<!ELEMENT OITSR         - - (#PCDATA | %include;)* >
<!ELEMENT OITSCRC       - - (#PCDATA | %include;)* >
<!ELEMENT OITSCRLN      - - (#PCDATA | %include;)* >
<!ELEMENT OITSREF       - - (#PCDATA | %include;)* >
<!ELEMENT FTN           - - (#PCDATA) >
]>

```

```

{;}-----~
{;} FILE_NAME: IOITSV20.WPM   FILE_TYPE: WORDPERFECT MACRO ~
{;} UNIX VERSION ~
{;}-----~
{;} PURPOSE:PROCESS OITSV20 INDIVIDUAL INSTANCE INTO AN ~
{;} OPEN ITEM STATUS REPORT (ELECTRONIC FORM) ~
{;}-----~
{;} Last Mod Date: 3/1/96 by JLP-----~
{;}-----~
{;}----- MAIN PROGRAM -----~
{;}-----~

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

{;}-----~
{;}----- apply style to document -----~
{;}-----~

{Home}{Home}{Home}{Up}

{;}----- Set Pg Numbering to center bottom -----~
{Format}2646{Exit}

{;}----- Set Widow/Orphan protection to on -----~
{Format}19Y{Exit}

{;}----- Set initial font to default 11 pt -----~
{Font}4111{Enter}

{;}----- Set L/R margins a 1" -----~
{Format}171{Enter}1{Enter}{Exit}

{;}----- Set line justification to full -----~
{Format}134{Exit}

{;}----- Set T/B margins at 1" -----~
{Format}251{Enter}1{Enter}{Exit}

{;}process each section of the report~
CALL DO_S0100~
CALL DO_S0200~
CALL DO_S0300~
CALL DO_S0400~
CALL DO_S0500~
CALL DO_S0600~
CALL DO_S0700~
CALL DO_S0900~
CALL DO_S1000~
CALL DO_S1200~
CALL DO_S1300~
CALL DO_S1400~
CALL DO_S1500~
CALL DO_S1600~
CALL DO_S1700~
CALL DO_S1800~
CALL DO_S1900~

```

```
{CALL}DO_S2000~
{CALL}DO_S2050~
{CALL}DO_S2100~
{CALL}DO_S2150~
{CALL}DO_S2200~
{CALL}DO_S2300~
{CALL}DO_S2400~
{CALL}DO_S2500~
{CALL}DO_S2540~
{CALL}DO_S2580~
{CALL}DO_S2600~
{CALL}DO_S2700~
{GO}ALL_DONE~
```

```
{;}-----~
{;}----- SUBROUTINES -----~
{;}-----~
```

```
{;}---- erase <OITSV20> tag -----~
```

```
{LABEL}DO_S0100~
    {Home}{Home}{Up}
    {Replace}N<OITSV20>{Search}{Search}
    {RETURN}
```

```
{LABEL}DO_S0200~
    {Home}{Home}{Up}
    {Replace}N<OITSID>{Search}{Bold}ITEM ID:{Bold} {Search}
    {RETURN}
```

```
{LABEL}DO_S0300~
    {Home}{Home}{Up}
    {Replace}N</OITSID>{Search}{Search}
    {RETURN}
```

```
{LABEL}DO_S0400~
    {Home}{Home}{Up}
    {Replace}N</OITSRD>{Search}{Enter}{Search}
    {RETURN}
```

```
{LABEL}DO_S0500~
    {Home}{Home}{Up}
    {Replace}N<OITSRD>{Search}{Flush Right}{Bold}LAST UPDATE:{Bold}
    {Search}
    {RETURN}
```

```
{LABEL}DO_S0600~
    {Home}{Home}{Up}
    {Replace}N<OITSST>{Search}{Enter}{Bold}SOURCE TYPE:{Bold}
    {Search}
    {RETURN}
```

```
{LABEL}DO_S0700~
    {Home}{Home}{Up}
    {Replace}N</OITSST>{Search}{Enter}{Enter}{Search}
    {RETURN}
```

```
{LABEL}DO_S0900~
    {Home}{Home}{Up}
```

```
{Replace}N<OITSSTAT>{Search}{Bold}STATUS:{Bold}    {Search}
{RETURN}

{LABEL}DO_S1000~
{Home}{Home}{Up}
{Replace}N</OITSSTAT>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO_S1200~
{Home}{Home}{Up}
{Replace}N<OITSTU>{Search}{Bold}TITLE:{Bold}    {Search}
{RETURN}

{LABEL}DO_S1300~
{Home}{Home}{Up}
{Replace}N</OITSTU>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO_S1400~
{Home}{Home}{Up}
{Replace}N<OITSUAA>{Search}{Bold}ACTION AGENCY:{Bold}    {Search}
{RETURN}

{LABEL}DO_S1500~
{Home}{Home}{Up}
{Replace}N</OITSUAA>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO_S1600~
{Home}{Home}{Up}
{Replace}N<OITSIDD>{Search}{Bold}IDENTIFICATION DATE:{Bold}    {Search}
{RETURN}

{LABEL}DO_S1700~
{Home}{Home}{Up}
{Replace}N</OITSIDD>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO_S1800~
{Home}{Home}{Up}
{Replace}N<OITSUTX>{Search}{Bold}OPEN ITEM TEXT:{Bold}{Enter}
{Indent}{Search}
{RETURN}

{LABEL}DO_S1900~
{Home}{Home}{Up}
{Replace}N</OITSUTX>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO_S2000~
{Home}{Home}{Up}
{Replace}N<OITSIRB>{Search}{Bold}RATIONALE/BASIS:{Bold}{Enter}{Search}
{RETURN}

{LABEL}DO_S2050~
{Home}{Home}{Up}
{Replace}N</OITSIRB>{Search}{Enter}{Enter}{Search}
{RETURN}
```

```

{LABEL}DO S2100~
    {Home}{Home}{Up}
    {Replace}N<OITSR>{Search}{Bold}RECOMMENDATIONS:{Bold}{Enter}{Search}
    {RETURN}

{LABEL}DO S2150~
    {Home}{Home}{Up}
    {Replace}N</OITSR>{Search}{Enter}{Enter}{Search}
    {RETURN}

{LABEL}DO S2200~
    {Home}{Home}{Up}
    {Replace}N<OITSCRC>{Search}{Bold}CITATION:{Bold}    {Search}
    {RETURN}

{LABEL}DO S2300~
    {Home}{Home}{Up}
    {Replace}N</OITSCRC>{Search}{Enter}{Enter}{Search}
    {RETURN}

{LABEL}DO S2400~
    {Home}{Home}{Up}
    {Replace}N<OITSCRLN>{Search}{Bold}LARP (REVIEW PLAN) NUMBER:{Bold}
    {Search}
    {RETURN}

{LABEL}DO S2500~
    {Home}{Home}{Up}
    {Replace}N</OITSCRLN>{Search}{HPg}{Search}
    {RETURN}

{LABEL}DO S2540~
    {Home}{Home}{Up}
    {Replace}N<OITSREF>{Search}{Bold}REFERENCES:{Bold}{Enter}{Search}
    {RETURN}

{LABEL}DO S2580~
    {Home}{Home}{Up}
    {Replace}N</OITSREF>{Search}{Enter}{Enter}{Search}
    {RETURN}

{LABEL}DO S2600~
    {Home}{Home}{Up}
    {Replace}N</OITSV20>{Search}{Search}
    {RETURN}

{LABEL}DO S2700~
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}S2700_END~~

{LABEL}S2700_LOOP~
    {Search}SOURCE TYPE:{Search}{Up}{Up}{Home}{Home}{Left}
    {Word Right}{Word Right}{Block}{Word Right}{Left}{Left}{Move}12
    {Down}{Down}{Home}{Home}{Right}-{Enter}{Home}{Home}{Right}
    {Left}{Left}{Left}
    {IF}"{SYSTEM}Left~"="C"~
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}

```

```

        {Backspace}{Backspace}{Backspace}{Backspace}Comment
    {END IF}
    {IF}"{SYSTEM}Left~"="Q"~
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}Question
    {END IF}
    {IF}"{SYSTEM}Left~"="O"~
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}Objection
    {END IF}
    {GO}S2700_LOOP~
{LABEL}S2700_END~
    {RETURN}

{;}-----  come here when done and save document  -----~

{LABEL}ALL_DONE~
{;}-----  delete extra page in document  -----~
    {Home}{Home}{Home}{Down}{Backspace}

{;}-----  put title header on document  -----~
    {Home}{Home}{Up}{Enter}{Up}
    {Center}OPEN ITEM STATUS REPORT (ELECTRONIC FORM){Enter}
    {Enter}{Home}{Home}{Up}{Home}{Home}{Right}{Left}{Block}
    {Home}{Home}{Left}{Bold}

{;}-----  call backend macro to process entities  -----~
{NEST}../SGML/macros/backend.wpm~

{;}-----  all done, save file and quit  -----~
{Exit}Y{Enter}YY~

```

```

;-----~
; FILE_NAME: OITSV20.WPM      FILE_TYPE: WORDPERFECT MACRO ~
; UNIX VERSION ~
;-----~
; PURPOSE:PROCESS OITSV20 INSTANCE INTO AN OPEN ITEM ~
; STATUS REPORT (ELECTRONIC FORM) ~
;-----~
; Last Mod Date: 3/15/96 by JLP-----~
;-----~
;----- MAIN PROGRAM -----~
;-----~

```

```

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

```

```

;-----~
;----- apply style to document -----~
;-----~

```

```
{Home}{Home}{Up}
```

```

{;}----- Set Widow/Orphan protection to on -----~
{Format}19Y{Exit}

```

```

{;}----- Set initial font to default 11 pt -----~
{Font}4111{Enter}

```

```

{;}----- Set L/R margins a 1" -----~
{Format}171{Enter}1{Enter}{Exit}

```

```

{;}----- Set line justification to full -----~
{Format}134{Exit}

```

```

{;}----- Set T/B margins at 1" -----~
{Format}251{Enter}1{Enter}{Exit}

```

```
{;}process each section of the report~
```

```

CALL DO_S0100~
CALL DO_S0200~
CALL DO_S0300~
CALL DO_S0400~
CALL DO_S0500~
CALL DO_S0600~
CALL DO_S0700~
CALL DO_S0900~
CALL DO_S1000~
CALL DO_S1200~
CALL DO_S1300~
CALL DO_S1400~
CALL DO_S1500~
CALL DO_S1600~
CALL DO_S1700~
CALL DO_S1800~
CALL DO_S1900~
CALL DO_S2000~
CALL DO_S2050~
CALL DO_S2100~

```



```
{CALL}DO_S2150~
{CALL}DO_S2200~
{CALL}DO_S2300~
{CALL}DO_S2400~
{CALL}DO_S2500~
{CALL}DO_S2540~
{CALL}DO_S2580~
{CALL}DO_S2600~
{CALL}DO_S2700~
{GO}ALL_DONE~
```

```
{;}-----~
{;}----- SUBROUTINES -----~
{;}-----~
```

```
{;}---- erase <OITSV20> tag -----~
```

```
{LABEL}DO_S0100~
    {Home}{Home}{Up}
    {Replace}N<OITSV20>{Search}{Search}
    {RETURN}
```

```
{LABEL}DO_S0200~
    {Home}{Home}{Up}
    {Replace}N<OITSID>{Search}{Bold}ITEM ID:{Bold} {Search}
    {RETURN}
```

```
{LABEL}DO_S0300~
    {Home}{Home}{Up}
    {Replace}N</OITSID>{Search}{Search}
    {RETURN}
```

```
{LABEL}DO_S0400~
    {Home}{Home}{Up}
    {Replace}N</OITSRD>{Search}{Enter}{Search}
    {RETURN}
```

```
{LABEL}DO_S0500~
    {Home}{Home}{Up}
    {Replace}N<OITSRD>{Search}{Flush Right}{Bold}LAST UPDATE:{Bold}
    {Search}
    {RETURN}
```

```
{LABEL}DO_S0600~
    {Home}{Home}{Up}
    {Replace}N<OITSST>{Search}{Enter}{Bold}SOURCE TYPE:{Bold}
    {Search}
    {RETURN}
```

```
{LABEL}DO_S0700~
    {Home}{Home}{Up}
    {Replace}N</OITSST>{Search}{Enter}{Enter}{Search}
    {RETURN}
```

```
{LABEL}DO_S0900~
    {Home}{Home}{Up}
    {Replace}N<OITSSTAT>{Search}{Bold}STATUS:{Bold} {Search}
    {RETURN}
```

```
{LABEL}DO S1000~
    {Home}{Home}{Up}
    {Replace}N</OITSSSTAT>{Search}{Enter}{Enter}{Search}
    {RETURN}

{LABEL}DO S1200~
    {Home}{Home}{Up}
    {Replace}N<OITSTU>{Search}{Bold}TITLE:{Bold}    {Search}
    {RETURN}

{LABEL}DO S1300~
    {Home}{Home}{Up}
    {Replace}N</OITSTU>{Search}{Enter}{Enter}{Search}
    {RETURN}

{LABEL}DO S1400~
    {Home}{Home}{Up}
    {Replace}N<OITSUAA>{Search}{Bold}ACTION AGENCY:{Bold}    {Search}
    {RETURN}

{LABEL}DO S1500~
    {Home}{Home}{Up}
    {Replace}N</OITSUAA>{Search}{Enter}{Enter}{Search}
    {RETURN}

{LABEL}DO S1600~
    {Home}{Home}{Up}
    {Replace}N<OITSIDD>{Search}{Bold}IDENTIFICATION DATE:{Bold}    {Search}
    {RETURN}

{LABEL}DO S1700~
    {Home}{Home}{Up}
    {Replace}N</OITSIDD>{Search}{Enter}{Enter}{Search}
    {RETURN}

{LABEL}DO S1800~
    {Home}{Home}{Up}
    {Replace}N<OITSUTX>{Search}{Bold}OPEN ITEM TEXT:{Bold}{Enter}
    {Indent}{Search}
    {RETURN}

{LABEL}DO S1900~
    {Home}{Home}{Up}
    {Replace}N</OITSUTX>{Search}{Enter}{Enter}{Search}
    {RETURN}

{LABEL}DO S2000~
    {Home}{Home}{Up}
    {Replace}N<OITSIRB>{Search}{Bold}RATIONALE/BASIS:{Bold}{Enter}{Search}
    {RETURN}

{LABEL}DO S2050~
    {Home}{Home}{Up}
    {Replace}N</OITSIRB>{Search}{Enter}{Enter}{Search}
    {RETURN}

{LABEL}DO S2100~
    {Home}{Home}{Up}
```

```

{Replace}N<OITSR>{Search}{Bold}RECOMMENDATIONS:{Bold}{Enter}{Search}
{RETURN}

{LABEL}DO_S2150~
{Home}{Home}{Up}
{Replace}N</OITSR>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO_S2200~
{Home}{Home}{Up}
{Replace}N<OITSCRC>{Search}{Bold}CITATION:{Bold}{Search}
{RETURN}

{LABEL}DO_S2300~
{Home}{Home}{Up}
{Replace}N</OITSCRC>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO_S2400~
{Home}{Home}{Up}
{Replace}N<OITSCRLN>{Search}{Bold}LARP (REVIEW PLAN) NUMBER:{Bold}
{Search}
{RETURN}

{LABEL}DO_S2500~
{Home}{Home}{Up}
{Replace}N</OITSCRLN>{Search}{HPg}{Search}
{RETURN}

{LABEL}DO_S2540~
{Home}{Home}{Up}
{Replace}N<OITSREF>{Search}{Bold}REFERENCES:{Bold}{Enter}{Search}
{RETURN}

{LABEL}DO_S2580~
{Home}{Home}{Up}
{Replace}N</OITSV20>{Search}{Search}
{RETURN}

{LABEL}DO_S2600~
{Home}{Home}{Up}
{Replace}N</OITSREF>{Search}{HPg}{Search}
{RETURN}

{LABEL}DO_S2700~
{Home}{Home}{Up}
{ON NOT FOUND}{GO}S2700_END~~
{LABEL}S2700_LOOP~
{Search}SOURCE TYPE:{Search}{Up}{Up}{Home}{Home}{Left}
{Word Right}{Word Right}{Block}{Word Right}{Left}{Left}{Move}12
{Down}{Down}{Home}{Home}{Right}-{Enter}{Home}{Home}{Right}
{Left}{Left}{Left}
{IF}"{SYSTEM}Left~"="C"~
    {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
    {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
    {Backspace}{Backspace}{Backspace}{Backspace}Comment
{END IF}
{IF}"{SYSTEM}Left~"="Q"~

```

```

        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}Question
    {END IF}
    {IF}"{SYSTEM}Left~"="O"~
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}Objection
    {END IF}
    {GO}S2700_LOOP~
{LABEL}S2700_END~
    {RETURN}

{LABEL}ALL_DONE~
{;}----- come here when done and save document -----~

{;}----- delete extra page in document -----~
    {Home}{Home}{Home}{Down}{Backspace}

{;}----- call backend macro to process entities -----~
{NEST}../SGML/macros/backend.wpm~

{;}----- insert cover sheets between different source types ----~
{;}----- starting with Site Characterization Analysis.....~
    {ON NOT FOUND}{GO}DO_SP~~
    {Home}{Home}{Up}{Search}ITEM ID: OSC{Search}
    {Home}{Home}{Home}{Left}{HPg}{Page Up}

{;}----- Set up cover sheet -----~
    {Format}21Y{Exit}
    {Center}{Font}4115{Exit}APPENDIX B1{Enter}
    {Center}OPEN SITE CHARACTERIZATION{Enter}
    {Center}ANALYSIS (SCA) ITEMS{Enter}{Up}{Up}{Up}{Home}{Home}{Left}
    {Block}{Down}{Down}{Home}{Home}{Right}{Bold}

{;}----- Set up section font and Pg numbering -----~
    {Page Down}
    {Font}4111{Exit}
    {Format}2611{Enter}2B1-{Enter}46{Exit}

{;}----- Set Pg headers for section -----~
    {Format}2312{Font}4111{Enter}{Bold}{Center}
    OPEN ITEM STATUS REPORT (ELECTRONIC FORM){Exit}{Exit}

{LABEL}DO_SP~
{;}----- do Study Plan types -----~
    {ON NOT FOUND}{GO}DO_AO~~
    {Home}{Home}{Up}{Search}ITEM ID: OSP{Search}
    {Home}{Home}{Home}{Left}{HPg}{Page Up}

{;}----- Set up cover sheet -----~
{;}----- turn off page numbering and header -----~
    {Format}2311{Exit}
    {Format}2649{Exit}

{;}----- Set up cover sheet title -----~
    {Format}21Y{Exit}

```

```

{Center}{Font}4115{Exit}APPENDIX B2{Enter}
{Center}OPEN STUDY PLAN ITEMS{Enter}
{Up}{Up}{Home}{Home}{Left}{Block}{Down}{Home}{Home}{Right}{Bold}

{;}----- Set section font, new page numbering and header -----~
{Page Down}
{Font}4111{Exit}
{Format}2611{Enter}2B2-{Enter}46{Exit}
{Format}2312{Font}4111{Enter}{Bold}{Center}
OPEN ITEM STATUS REPORT (ELECTRONIC FORM){Exit}{Exit}

{LABEL}DO_AO~
{;}----- do Annotated Outline types -----~
{ON NOT FOUND}{GO}DO_QA~
{Home}{Home}{Up}{Search}ITEM ID: OAO{Search}
{Home}{Home}{Home}{Left}{HPg}{Page Up}

{;}----- Set up cover sheet -----~
{;}----- turn off page numbering and header -----~
{Format}2311{Exit}
{Format}2649{Exit}

{;}----- Set up cover sheet title -----~
{Format}21Y{Exit}
{Center}{Font}4115{Exit}APPENDIX B3{Enter}
{Center}OPEN ANNOTATED OUTLINE ITEMS{Enter}
{Up}{Up}{Home}{Home}{Left}{Block}{Down}{Home}{Home}{Right}{Bold}

{;}----- Set section font, new page numbering and header -----~
{Page Down}
{Font}4111{Exit}
{Format}2611{Enter}2B3-{Enter}46{Exit}
{Format}2312{Font}4111{Enter}{Bold}{Center}
OPEN ITEM STATUS REPORT (ELECTRONIC FORM){Exit}{Exit}

{LABEL}DO_QA~
{;}----- insert Quality Assurance cover sheet -----~
{ON NOT FOUND}{GO}DO_TR~
{Home}{Home}{Up}{Search}ITEM ID: OQA{Search}
{Home}{Home}{Home}{Left}{HPg}{Page Up}

{;}----- Set up cover sheet -----~
{;}----- turn off page numbering and header -----~
{Format}2311{Exit}
{Format}2649{Exit}

{;}----- Set up cover sheet title -----~
{Format}21Y{Exit}
{Center}{Font}4115{Exit}APPENDIX B4{Enter}
{Center}OPEN QUALITY ASSURANCE ITEMS{Enter}
{Up}{Up}{Home}{Home}{Left}{Block}{Down}{Home}{Home}{Right}{Bold}

{;}----- Set section font, new page numbering and header -----~
{Page Down}
{Font}4111{Exit}
{Format}2611{Enter}2B4-{Enter}46{Exit}
{Format}2312{Font}4111{Enter}{Bold}{Center}
OPEN ITEM STATUS REPORT (ELECTRONIC FORM){Exit}{Exit}

```

```

{LABEL}DO_TR~
{;}----- do Quality Assurance types -----~
      {ON NOT FOUND}{GO}SAVE~~
      {Home}{Home}{Up}{Search}ITEM ID: OTR{Search}
      {Home}{Home}{Home}{Left}{HPg}{Page Up}

{;}----- Set up cover sheet -----~
{;}----- turn off page numbering and header -----~
      {Format}2311{Exit}
      {Format}2649{Exit}

{;}----- Set up cover sheet for source type group -----~
      {Format}21Y{Exit}
      {Center}{Font}4115{Exit}APPENDIX B5{Enter}
      {Center}OPEN TOPICAL REPORT ITEMS{Enter}
      {Up}{Up}{Home}{Home}{Left}{Block}{Down}{Home}{Home}{Right}{Bold}

{;}----- Set section font, new page numbering and header -----~
      {Page Down}
      {Font}4111{Exit}
      {Format}2611{Enter}2B5-{Enter}46{Exit}
      {Format}2312{Font}4111{Enter}{Bold}{Center}
      OPEN ITEM STATUS REPORT (ELECTRONIC FORM){Exit}{Exit}

{LABEL}SAVE~
{;}----- all done, save file and quit -----~
{Exit}Y{Enter}YY~

```

## **B.8 OPEN ITEM STATUS APP**

<!SGML "ISO 8879:1986"

CHARSET

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

|     |    |        |
|-----|----|--------|
| 0   | 9  | UNUSED |
| 9   | 2  | 9      |
| 11  | 2  | UNUSED |
| 13  | 1  | 13     |
| 14  | 18 | UNUSED |
| 32  | 95 | 32     |
| 127 | 1  | UNUSED |

CAPACITY SGMLREF

TOTALCAP 35000

SCOPE DOCUMENT

SYNTAX

SHUNCHAR CONTROLS 0 1 2 3 4 5 6 7 8 9 10 11 12 13

14 15 16

17 18 19 20 21 22 23 24 25 26 27 28 29 30

31 127 255

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

0 128 0

FUNCTION

RE 13

RS 10

SPACE 32

TAB SEPCHAR 9

NAMING

LCNMSTRT ""

UCNMSTRT ""

LCNMCHAR "-."

UCNMCHAR "-."

NAMECASE GENERAL YES

ENTITY NO

DELIM

GENERAL SGMLREF

SHORTREF NONE

NAMES SGMLREF

QUANTITY SGMLREF

ATTCNT 40

ATTSPLEN 960

BSEQLEN 960 -- UNUSED by WordPerfect Markup --

DTAGLEN 16 -- UNUSED by WordPerfect Markup --

DTEMPLN 16 -- UNUSED by WordPerfect Markup --

ENTLVL 16



GRPCNT 32  
GRPGTCNT 96  
GRPLVL 16  
LITLEN 240  
NAMELEN 32  
NORMSEP 2  
PILEN 240  
TAGLEN 960  
TAGLVL 24

#### FEATURES

##### MINIMIZE

DATATAG NO  
OMITTAG YES  
RANK NO  
SHORTTAG NO

##### LINK

SIMPLE NO  
IMPLICIT NO  
EXPLICIT NO

##### OTHER

CONCUR NO  
SUBDOC NO  
FORMAL YES

APPINFO NONE

>

```
<!DOCTYPE OITSV10 [  
<!-- DTD for open V1 OITS reports - filename: OITSV10.DTD -->  
<!ENTITY % doctype "OITSV10" >  
<!ENTITY % wpset1 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
1 (Multinational 1)//EN" >  
%wpset1;  
<!ENTITY % wpset2 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
2 (Multinational 2)//EN" >  
%wpset2;  
<!ENTITY % wpset3 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
3 (Box Drawing)//EN" >  
%wpset3;  
<!ENTITY % wpset4 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
4 (Typographic Symbols)//EN" >  
%wpset4;  
<!ENTITY % wpset5 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
5 (Iconic Symbols)//EN" >  
%wpset5;  
<!ENTITY % wpset6 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
6 (Math/Scientific)//EN" >  
%wpset6;  
<!ENTITY % wpset7 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
```

```

7 (Math/Scientific Extension)//EN" >
%wpset7;
<!ENTITY % wpset8 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
8 (Greek)//EN" >
%wpset8;
<!ENTITY % wptable PUBLIC "-//WPCORP//DTD WP 5.1 Table
Declarations//EN" >
%wptable;

<!ENTITY % include "FTN | wptable" >

<!-- ELEMENTS      MIN CONTENT (EXCEPTIONS)      -->
<!ELEMENT %doctype;    - - (OITSID, OITSRD, OITSST,
                        OITSSTAT, OITSTU, OITSUAA,
                        OITSIDD, OITSUTX, OITSCRC, OITSCRLN)+ >
<!ELEMENT OITSID        - - (#PCDATA | %include;)* >
<!ELEMENT OITSRD        - - (#PCDATA | %include;)* >
<!ELEMENT OITSST        - - (#PCDATA | %include;)* >
<!ELEMENT OITSSTAT      - - (#PCDATA | %include;)* >
<!ELEMENT OITSTU        - - (#PCDATA | %include;)* >
<!ELEMENT OITSUAA       - - (#PCDATA | %include;)* >
<!ELEMENT OITSIDD       - - (#PCDATA | %include;)* >
<!ELEMENT OITSUTX       - - (#PCDATA | %include;)* >
<!ELEMENT OITSCRC       - - (#PCDATA | %include;)* >
<!ELEMENT OITSCRLN     - - (#PCDATA | %include;)* >
<!ELEMENT FTN          - - (#PCDATA) >
]>

```

```

{;}-----~
{;} FILE_NAME: IOITSV10.WPM   FILE_TYPE: WORDPERFECT MACRO ~
{;} UNIX VERSION ~
{;}-----~
{;} PURPOSE:PROCESS INDIVIDUAL OITSV10 INSTANCE INTO AN ~
{;} OPEN ITEM STATUS REPORT APPENDICES ~
{;}-----~
{;} Last Mod Date: 2/7/96 by JLP-----~
{;}-----~
{;}-----MAIN PROGRAM-----~
{;}-----~

```

```

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

```

```

{;}-----~
{;}----- apply style to document -----~
{;}-----~

```

```

{Home}{Home}{Up}
{;}----- Set Pg Numbering to center bottom -----~
{Format}2646{Exit}

```

```

{;}----- Set Widow/Orphan protection to on -----~
{Format}19Y{Exit}

```

```

{;}----- Set initial font to default 11 pt -----~
{Font}4111{Enter}

```

```

{;}----- Set L/R margins a 1" -----~
{Format}171{Enter}1{Enter}{Exit}

```

```

{;}----- Set line justification to full -----~
{Format}134{Exit}

```

```

{;}----- Set T/B margins at 1" -----~
{Format}251{Enter}1{Enter}{Exit}

```

```

{;}process each section of the report~

```

```

CALL DO_S0100~
CALL DO_S0200~
CALL DO_S0300~
CALL DO_S0400~
CALL DO_S0500~
CALL DO_S0600~
CALL DO_S0700~
CALL DO_S0900~
CALL DO_S1000~
CALL DO_S1200~
CALL DO_S1300~
CALL DO_S1400~
CALL DO_S1500~
CALL DO_S1600~
CALL DO_S1700~
CALL DO_S1800~
CALL DO_S1900~
CALL DO_S2200~

```

```
{CALL}DO_S2300~
{CALL}DO_S2400~
{CALL}DO_S2500~
{CALL}DO_S2600~
{CALL}DO_S2700~
{GO}ALL_DONE~
```

```
{;}-----~
{;}----- SUBROUTINES -----~
{;}-----~
```

```
{;}----- erase <OITSV10> tag, if not present leave error # -----~
```

```
{LABEL}DO_S0100~
  {Home}{Home}{Up}
  {Replace}N<OITSV10>{Search}{Search}
  {RETURN}
```

```
{LABEL}DO_S0200~
  {Home}{Home}{Up}
  {Replace}N<OITSID>{Search}{Bold}ITEM ID:{Bold} {Search}
  {RETURN}
```

```
{LABEL}DO_S0300~
  {Home}{Home}{Up}
  {Replace}N</OITSID>{Search}{Search}
  {RETURN}
```

```
{LABEL}DO_S0400~
  {Home}{Home}{Up}
  {Replace}N</OITSRD>{Search}{Enter}{Search}
  {RETURN}
```

```
{LABEL}DO_S0500~
  {Home}{Home}{Up}
  {Replace}N<OITSRD>{Search}{Flush Right}{Bold}LAST UPDATE:{Bold}
  {Search}
  {RETURN}
```

```
{LABEL}DO_S0600~
  {Home}{Home}{Up}
  {Replace}N<OITSST>{Search}{Enter}{Bold}SOURCE TYPE:{Bold}
  {Search}
  {RETURN}
```

```
{LABEL}DO_S0700~
  {Home}{Home}{Up}
  {Replace}N</OITSST>{Search}{Enter}{Enter}{Search}
  {RETURN}
```

```
{LABEL}DO_S0900~
  {Home}{Home}{Up}
  {Replace}N<OITSSTAT>{Search}{Bold}STATUS:{Bold} {Search}
  {RETURN}
```

```
{LABEL}DO_S1000~
  {Home}{Home}{Up}
  {Replace}N</OITSSTAT>{Search}{Enter}{Enter}{Search}
  {RETURN}
```

```
{LABEL}DO_S1200~
  {Home}{Home}{Up}
  {Replace}N<OITSTU>{Search}{Bold}TITLE:{Bold}    {Search}
  {RETURN}

{LABEL}DO_S1300~
  {Home}{Home}{Up}
  {Replace}N</OITSTU>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S1400~
  {Home}{Home}{Up}
  {Replace}N<OITSUAA>{Search}{Bold}ACTION AGENCY:{Bold}    {Search}
  {RETURN}

{LABEL}DO_S1500~
  {Home}{Home}{Up}
  {Replace}N</OITSUAA>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S1600~
  {Home}{Home}{Up}
  {Replace}N<OITSIDD>{Search}{Bold}IDENTIFICATION DATE:{Bold}    {Search}
  {RETURN}

{LABEL}DO_S1700~
  {Home}{Home}{Up}
  {Replace}N</OITSIDD>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S1800~
  {Home}{Home}{Up}
  {Replace}N<OITSUTX>{Search}{Bold}OPEN ITEM TEXT:{Bold}{Enter}
  {Indent}{Search}
  {RETURN}

{LABEL}DO_S1900~
  {Home}{Home}{Up}
  {Replace}N</OITSUTX>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S2200~
  {Home}{Home}{Up}
  {Replace}N<OITSCRC>{Search}{Bold}CITATION:{Bold}    {Search}
  {RETURN}

{LABEL}DO_S2300~
  {Home}{Home}{Up}
  {Replace}N</OITSCRC>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S2400~
  {Home}{Home}{Up}
  {Replace}N<OITSCRLN>{Search}{Bold}LARP (REVIEW PLAN) NUMBER:{Bold}
    {Search}
  {RETURN}
```

```

{LABEL}DO_S2500~
    {Home}{Home}{Up}
    {Replace}N</OITSCRLN>{Search}{HPg}{Search}
    {RETURN}

{LABEL}DO_S2600~
    {Home}{Home}{Up}
    {Replace}N</OITSV10>{Search}{Search}
    {RETURN}

{LABEL}DO_S2700~
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}S2700_END~~
{LABEL}S2700_LOOP~
    {Search}SOURCE TYPE:{Search}{Up}{Up}{Home}{Home}{Left}
    {Word Right}{Word Right}{Block}{Word Right}{Left}{Left}{Move}12
    {Down}{Down}{Home}{Home}{Right}-{Enter}{Home}{Home}{Right}
    {Left}{Left}{Left}
    {IF}"{SYSTEM}Left~"="C"~
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}Comment
    {END IF}
    {IF}"{SYSTEM}Left~"="Q"~
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}Question
    {END IF}
    {IF}"{SYSTEM}Left~"="O"~
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}Objection
    {END IF}
    {GO}S2700_LOOP~
{LABEL}S2700_END~
    {RETURN}

{;}----- come here when done and save document -----~

{LABEL}ALL_DONE~
{;}----- delete extra page in document -----~
    {Home}{Home}{Home}{Down}{Backspace}

{;}----- put title header on document -----~
    {Home}{Home}{Up}{Enter}{Up}
    {Center}OPEN ITEM STATUS REPORT APPENDICES{Enter}
    {Enter}{Home}{Home}{Up}{Home}{Home}{Right}{Left}{Block}
    {Home}{Home}{Left}{Bold}

{;}----- call backend macro to process entities -----~
{NEST}../SGML/macros/backend.wpm~

{;}----- all done, save file and quit -----~
{Exit}Y{Enter}YY~

```

```

{;}-----~
{;} FILE_NAME: OITSV10.WPM      FILE_TYPE: WORDPERFECT MACRO ~
{;} UNIX VERSION ~
{;}-----~
{;} PURPOSE:PROCESS OITSV10 INSTANCE INTO AN OPEN ITEM ~
{;} STATUS REPORT APPENDICES ~
{;}-----~
{;} Last Mod Date: 2/7/96 by JLP-----~
{;}-----~
{;}----- MAIN PROGRAM -----~
{;}-----~

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

{;}-----~
{;}----- apply style to document -----~
{;}-----~

{Home}{Home}{Up}
{;}----- Set Pg Numbering to center bottom -----~
{Format}2646{Exit}

{;}----- Set Widow/Orphan protection to on -----~
{Format}19Y{Exit}

{;}----- Set initial font to default 11 pt -----~
{Font}4111{Enter}

{;}----- Set L/R margins a 1" -----~
{Format}171{Enter}1{Enter}{Exit}

{;}----- Set line justification to full -----~
{Format}134{Exit}

{;}----- Set T/B margins at 1" -----~
{Format}251{Enter}1{Enter}{Exit}

{;}process each section of the report~
CALL DO_S0100~
CALL DO_S0200~
CALL DO_S0300~
CALL DO_S0400~
CALL DO_S0500~
CALL DO_S0600~
CALL DO_S0700~
CALL DO_S0900~
CALL DO_S1000~
CALL DO_S1200~
CALL DO_S1300~
CALL DO_S1400~
CALL DO_S1500~
CALL DO_S1600~
CALL DO_S1700~
CALL DO_S1800~
CALL DO_S1900~
CALL DO_S2200~
CALL DO_S2300~

```

```
{CALL}DO_S2400~
{CALL}DO_S2500~
{CALL}DO_S2600~
{CALL}DO_S2700~
{GO}ALL_DONE~
```

```
{;}-----~
{;}----- SUBROUTINES -----~
{;}-----~
```

```
{;}---- erase <OITSV10> tag, if not present leave error # ----~
{LABEL}DO_S0100~
    {Home}{Home}{Up}
    {Replace}N<OITSV10>{Search}{Search}
    {RETURN}
```

```
{LABEL}DO_S0200~
    {Home}{Home}{Up}
    {Replace}N<OITSID>{Search}{Bold}ITEM ID:{Bold} {Search}
    {RETURN}
```

```
{LABEL}DO_S0300~
    {Home}{Home}{Up}
    {Replace}N</OITSID>{Search}{Search}
    {RETURN}
```

```
{LABEL}DO_S0400~
    {Home}{Home}{Up}
    {Replace}N</OITSRD>{Search}{Enter}{Search}
    {RETURN}
```

```
{LABEL}DO_S0500~
    {Home}{Home}{Up}
    {Replace}N<OITSRD>{Search}{Flush Right}{Bold}LAST UPDATE:{Bold}
    {Search}
    {RETURN}
```

```
{LABEL}DO_S0600~
    {Home}{Home}{Up}
    {Replace}N<OITSST>{Search}{Enter}{Bold}SOURCE TYPE:{Bold}
    {Search}
    {RETURN}
```

```
{LABEL}DO_S0700~
    {Home}{Home}{Up}
    {Replace}N</OITSST>{Search}{Enter}{Enter}{Search}
    {RETURN}
```

```
{LABEL}DO_S0900~
    {Home}{Home}{Up}
    {Replace}N<OITSSTAT>{Search}{Bold}STATUS:{Bold} {Search}
    {RETURN}
```

```
{LABEL}DO_S1000~
    {Home}{Home}{Up}
    {Replace}N</OITSSTAT>{Search}{Enter}{Enter}{Search}
    {RETURN}
```



```
{LABEL}DO_S1200~
  {Home}{Home}{Up}
  {Replace}N<OITSTU>{Search}{Bold}TITLE:{Bold}    {Search}
  {RETURN}

{LABEL}DO_S1300~
  {Home}{Home}{Up}
  {Replace}N</OITSTU>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S1400~
  {Home}{Home}{Up}
  {Replace}N<OITSUAA>{Search}{Bold}ACTION AGENCY:{Bold}    {Search}
  {RETURN}

{LABEL}DO_S1500~
  {Home}{Home}{Up}
  {Replace}N</OITSUAA>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S1600~
  {Home}{Home}{Up}
  {Replace}N<OITSIDD>{Search}{Bold}IDENTIFICATION DATE:{Bold}    {Search}
  {RETURN}

{LABEL}DO_S1700~
  {Home}{Home}{Up}
  {Replace}N</OITSIDD>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S1800~
  {Home}{Home}{Up}
  {Replace}N<OITSUTX>{Search}{Bold}OPEN ITEM TEXT:{Bold}{Enter}
  {Indent}{Search}
  {RETURN}

{LABEL}DO_S1900~
  {Home}{Home}{Up}
  {Replace}N</OITSUTX>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S2200~
  {Home}{Home}{Up}
  {Replace}N<OITSCRC>{Search}{Bold}CITATION:{Bold}    {Search}
  {RETURN}

{LABEL}DO_S2300~
  {Home}{Home}{Up}
  {Replace}N</OITSCRC>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S2400~
  {Home}{Home}{Up}
  {Replace}N<OITSCRLN>{Search}{Bold}LARP (REVIEW PLAN) NUMBER:{Bold}
    {Search}
  {RETURN}

{LABEL}DO_S2500~
```

```

{Home}{Home}{Up}
{Replace}N</OITSCRLN>{Search}{HPg}{Search}
{RETURN}

{LABEL}DO_S2600~
{Home}{Home}{Up}
{Replace}N</OITSV10>{Search}{Search}
{RETURN}

{LABEL}DO_S2700~
{Home}{Home}{Up}
{ON NOT FOUND}{GO}S2700_END~~
{LABEL}S2700_LOOP~
{Search}SOURCE TYPE:{Search}{Up}{Up}{Home}{Home}{Left}
{Word Right}{Word Right}{Block}{Word Right}{Left}{Left}{Move}12
{Down}{Down}{Home}{Home}{Right}-{Enter}{Home}{Home}{Right}
{Left}{Left}{Left}
{IF}"{SYSTEM}Left~"="C"~
    {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
    {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
    {Backspace}{Backspace}{Backspace}{Backspace}Comment
{END IF}
{IF}"{SYSTEM}Left~"="Q"~
    {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
    {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
    {Backspace}{Backspace}{Backspace}{Backspace}Question
{END IF}
{IF}"{SYSTEM}Left~"="O"~
    {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
    {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
    {Backspace}{Backspace}{Backspace}{Backspace}Objection
{END IF}
{GO}S2700_LOOP~
{LABEL}S2700_END~-
{RETURN}

{;}----- come here when done and save document -----~

{LABEL}ALL_DONE~
{;}----- delete extra page in document -----~
{Home}{Home}{Home}{Down}{Backspace}

{;}----- put title header on document -----~
{Home}{Home}{Up}{Enter}{Up}
{Center}OPEN ITEM STATUS REPORT APPENDICES{Enter}
{Enter}{Home}{Home}{Up}{Home}{Home}{Right}{Left}{Block}
{Home}{Home}{Left}{Bold}

{;}----- call backend macro to process entities -----~
{NEST}../SGML/macros/backend.wpm~

{;}----- all done, save file and quit -----~
{Exit}Y{Enter}YY~

```

## **B.9 RESOLVED ITEM APPENDIX**

<!SGML "ISO 8879:1986"

CHARSET

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

|     |    |        |
|-----|----|--------|
| 0   | 9  | UNUSED |
| 9   | 2  | 9      |
| 11  | 2  | UNUSED |
| 13  | 1  | 13     |
| 14  | 18 | UNUSED |
| 32  | 95 | 32     |
| 127 | 1  | UNUSED |

CAPACITY SGMLREF  
TOTALCAP 35000  
SCOPE DOCUMENT

SYNTAX

SHUNCHAR CONTROLS 0 1 2 3 4 5 6 7 8 9 10 11 12 13  
14 15 16  
17 18 19 20 21 22 23 24 25 26 27 28 29 30

31 127 255

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

0 128 0

FUNCTION

RE 13  
RS 10  
SPACE 32  
TAB SEPCHAR 9

NAMING

LCNMSTRT ""  
UCNMSTRT ""  
LCNMCHAR "-."  
UCNMCHAR "-."  
NAMECASE GENERAL YES  
ENTITY NO

DELIM

GENERAL SGMLREF  
SHORTREF NONE

NAMES SGMLREF

QUANTITY SGMLREF

ATTCNT 40  
ATTSPLEN 960  
BSEQLEN 960 -- UNUSED by WordPerfect Markup --  
DTAGLEN 16 -- UNUSED by WordPerfect Markup --  
DTEMPLN 16 -- UNUSED by WordPerfect Markup --  
ENTLVL 16

GRPCNT 32  
 GRPGTCNT 96  
 GRPLVL 16  
 LITLEN 240  
 NAMELEN 32  
 NORMSEP 2  
 PILEN 240  
 TAGLEN 960  
 TAGLVL 24

#### FEATURES

##### MINIMIZE

DATATAG NO  
 OMITTAG YES  
 RANK NO  
 SHORTTAG NO

##### LINK

SIMPLE NO  
 IMPLICIT NO  
 EXPLICIT NO

##### OTHER

CONCUR NO  
 SUBDOC NO  
 FORMAL YES

APPINFO NONE

>

```

<!DOCTYPE OITSV3R [
<!-- DTD for version 3 of OITS Report filename: OITSV3R.DTD -->
<!ENTITY % doctype "OITSV3R" >
<!ENTITY % wpset1 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
1 (Multinational 1)//EN">
%wpset1;
<!ENTITY % wpset2 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
2 (Multinational 2)//EN">
%wpset2;
<!ENTITY % wpset3 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
3 (Box Drawing)//EN">
%wpset3;
<!ENTITY % wpset4 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
4 (Typographic Symbols)//EN">
%wpset4;
<!ENTITY % wpset5 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
5 (Iconic Symbols)//EN">
%wpset5;
<!ENTITY % wpset6 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
6 (Math/Scientific)//EN">
%wpset6;
<!ENTITY % wpset7 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set

```

```

7 (Math/Scientific Extension)//EN" >
%wpset7;
<!ENTITY % wpset8 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
8 (Greek)//EN" >
%wpset8;
<!ENTITY % wptable PUBLIC "-//WPCORP//DTD WP 5.1 Table
Declarations//EN" >
%wptable;

<!-- ELEMENTS      MIN CONTENT (EXCEPTIONS)      -->
<!ELEMENT %doctype;  -- (OITSID, OITSTU)+ >
<!ELEMENT OITSTU      -- (#PCDATA) >
<!ELEMENT OITSID      -- (#PCDATA) >
]>

```

```

{;}-----~
{;} FILE_NAME: IOITSV3R.WPM  FILE_TYPE: WORDPERFECT MACRO ~
{;} UNIX VERSION-----~
{;}-----~
{;} PURPOSE:PROCESS IOITSV3R INDIVIDUAL INSTANCE INTO A ~
{;}          RESOLVED ITEM APPENDICES FROM PRELIMINARY ~
{;}-----EVALUATION REPORT-----~
{;}-----~
{;} Last Mod Date: 2/7/96 by JLP-----~
{;}-----~
{;}-----MAIN PROGRAM-----~
{;}-----~

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

{;}----- copy everything to DOC 2 -----~
{Home}{Home}{Up}{Block}{Home}{Home}{Home}{Down}
{Move}11{Switch}{Enter}

{;}----- switch to Doc 1 (working document) -----~
{Switch}

{;}-----~
{;}----- Set Document Format -----~
{;}-----~

        {Home}{Home}{Up}

{;}----- set line justification to left -----~
{Format}131{Exit}

{;}----- Set Pg Numbering to center bottom -----~
{Format}2646{Exit}

{;}----- Set Widow/Orphan protection to on -----~
{Format}19Y{Exit}

{;}----- Set initial font to default 10 pt -----~
{Font}4110{Enter}

{;}----- Set L/R margins at .75" -----~
{Format}17.75{Enter}.75{Enter}{Exit}

{;}----- Set T/B margins at .8" -----~
{Format}25.8{Enter}.8{Enter}{Exit}

{;}----- .Set for header every page -----~
{Format}2312{Font}4111{Enter}{Center}{Bold}RESOLVED ITEM APPENDICES
FOR THE PER AS OF: {Date/Outline}
3%2/%1/5{Enter}2{Bold}{Enter}{Enter}{Enter}

{;}----- set for parallel header columns -----~
{Columns/Tables}131324{Enter}
40.75{Enter}2.1{Enter}2.3{Enter}3.4{Enter}3.6{Enter}
5.8{Enter}6.0{Enter}7.75{Enter}{Exit}1

{;}----- enter header data in columns -----~

```

```
{Font}4110{Enter}{Center}{Underline}{Bold}    SOURCE    {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold}    TYPE      {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold}    TITLE     {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold}    ITEM ID   {Underline}      {Bold}
{HPg}{Exit}
```

```
{;}----- set for parallel columns -----~
{Columns/Tables}131324{Enter}
40.75{Enter}2.1{Enter}2.3{Enter}3.4{Enter}3.6{Enter}
5.8{Enter}6.0{Enter}7.75{Enter}{Exit}1
```

```
{;}----- Set initial font to default 10 pt -----~
{Font}4110{Enter}
```

```
{;}----- process Doc 2 elements to Doc 1 -----~
```

```
{Switch}{Home}{Home}{Home}{Up}
{ON NOT FOUND}{GO}NOT_FOUND~
{LABEL}LOOP~
{Search}<OITSID>{Search}{Right}{Right}{Right}
{IF}"{SYSTEM}Left~"="C"~{Search}<{Search}{Left}{Block}
{Left}{Left}{Left}{Left}{Left}{Move}12{Switch}{Center}SCA{HPg}
{Center}{Enter}{Right}
{ELSE}
{Left}{Left}{Block}{Search}<{Search}{Left}{Move}12
{Switch}{Center}{Enter}{Right}{Right}
{WHILE}"{SYSTEM}Right~"="0"~{Del}
{END WHILE}
{Home}{Home}{Right}{Block}{Left}{Left}{Left}{Left}{Left}{Move}11
{HPg}{Center}{Enter}{Right}
{END IF}
{IF}"{SYSTEM}Left~"="C"~omment {Home}{Right}{END IF}
{IF}"{SYSTEM}Left~"="Q"~uestion {Home}{Right}{END IF}
{IF}"{SYSTEM}Left~"="O"~bjection {Home}{Right}{END IF}
{HPg}{Switch}
{Search}<OITSTU>{Search}{Block}
{Search}</{Search}
{Move}12{Switch}{Enter}{Search}</{Search}{Backspace}{Backspace}
{HPg}{Switch}
{Search Left}<OITSID>{Search}{Block}{Search}</{Search}
{Left}{Move}12
{Switch}{Enter}{Search}<{Search}{Backspace}{HPg}{Switch}
{GO}LOOP~
```

```
{LABEL}NOT_FOUND~
{;}----- all done, exit DOC 2 and do not save -----~
{Exit}NY
```

```
{;}----- all done, call backfrmt macro to finish report -----~
{NEST}../SGML/macros/backfrmt.wpm~
```

```
{;}----- now save DOC 1 as original file -----~
{Exit}{Enter}{Enter}YY
```



```

{;}-----~
{;} FILE_NAME: OITSV3R.WPM   FILE_TYPE: WORDPERFECT MACRO ~
{;} UNIX VERSION-----~
{;}-----~
{;} PURPOSE:PROCESS OITSV3R INSTANCE INTO A RESOLVED ~
{;}          ITEM APPENDICES FROM PRELIMINARY ~
{;}-----EVALUATION REPORT-----~
{;}-----~
{;} Last Mod Date: 2/29/96 by JLP-----~
{;}-----~
{;}-----MAIN PROGRAM-----~
{;}-----~

```

```

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

```

```

{;}----- copy everything to DOC 2 -----~
{Home}{Home}{Up}{Block}{Home}{Home}{Home}{Down}
{Move}11{Switch}{Enter}

```

```

{;}----- switch to Doc 1 (working document) -----~
{Switch}

```

```

{;}-----~
{;}----- Set Document Format -----~
{;}-----~

```

```

{;}----- setup SCA cover sheet -----~
{Home}{Home}{Home}{Up}{HPg}{Page Up}
{Format}21Y{Exit}
{Center}{Font}4115{Exit}APPENDIX C1{Enter}
{Center}OPEN SITE CHARACTERIZATION{Enter}
{Center}ANALYSIS (SCA) ITEMS{Enter}{Up}{Up}{Up}{Home}{Home}{Left}
{Block}{Down}{Down}{Home}{Home}{Right}{Bold}
{Page Down}

```

```

{;}----- set line justification to left -----~
{Format}131{Exit}

```

```

{;}----- Set Widow/Orphan protection to on -----~
{Format}19Y{Exit}

```

```

{;}----- Set initial font to default 10 pt -----~
{Font}4110{Enter}

```

```

{;}----- Set L/R margins at .75" -----~
{Format}17.75{Enter}.75{Enter}{Exit}

```

```

{;}----- Set T/B margins at .8" -----~
{Format}25.8{Enter}.8{Enter}{Exit}

```

```

{;}----- .Set for header every page -----~
{Format}2312{Font}4111{Enter}{Center}{Bold}RESOLVED ITEM APPENDICES FOR
THE PER{Bold}{Enter}{Enter}{Enter}

```

```

{;}----- set for parallel header columns -----~
{Columns/Tables}131324{Enter}
40.75{Enter}2.1{Enter}2.3{Enter}3.4{Enter}3.6{Enter}

```

5.8{Enter}6.0{Enter}7.75{Enter}{Exit}1

```
{;}----- enter header data in columns -----~
{Font}4110{Enter}{Center}{Underline}{Bold} SOURCE {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold} TYPE {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold} TITLE {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold} ITEM ID {Underline}{Bold}
{HPg}{Left}{Left}{Del}{Exit}
```

```
{;}----- set for parallel columns -----~
{Columns/Tables}131324{Enter}
40.75{Enter}2.1{Enter}2.3{Enter}3.4{Enter}3.6{Enter}
5.8{Enter}6.0{Enter}7.75{Enter}{Exit}1
```

```
{;}----- Set initial font to default 10 pt -----~
{Font}4110{Enter}
```

```
{;}----- fill first row for correct processing if no SCA -----~
{ON NOT FOUND}{CALL}SCA SET~
{Switch}{Home}{Home}{Up}{Search}<OITSID>OSC{Search}
```

```
{;}----- process Doc 2 elements to Doc 1 -----~
```

```
{Home}{Home}{Home}{Up}
{ON NOT FOUND}{GO}NOT_FOUND~~
{LABEL}LOOP~
{Search}<OITSID>{Search}{Right}{Right}{Right}
IF " {SYSTEM}Left~"="C"~{Search}<{Search}{Left}{Block}
Left}{Left}{Left}{Left}{Left}{Left}{Move}12{Switch}{Center}SCA{HPg}
Center}{Enter}{Right}
ELSE
Left}{Left}{Block}{Search}<{Search}{Left}{Move}12
Switch}{Center}{Enter}{Right}{Right}
WHILE " {SYSTEM}Right~"="0"~{Del}
END WHILE
{Home}{Home}{Right}{Block}{Left}{Left}{Left}{Left}{Left}{Move}11
HPg}{Center}{Enter}{Right}
END IF
IF " {SYSTEM}Left~"="C"~omment {Home}{Right}{END IF}
IF " {SYSTEM}Left~"="Q"~uestion {Home}{Right}{END IF}
IF " {SYSTEM}Left~"="O"~bjection {Home}{Right}{END IF}
HPg}{Switch}
Search<OITSTU>{Search}{Block}
Search</{Search}
Move}12{Switch}{Enter}{Search}</{Search}{Backspace}{Backspace}
HPg}{Switch}
Search Left}<OITSID>{Search}{Block}{Search}</{Search}
Left}{Move}12
Switch}{Enter}{Search}<{Search}{Backspace}{HPg}{Switch}
GO}LOOP~
```

```
{LABEL}NOT_FOUND~
{;}----- all done, exit DOC 2 and do not save -----~
{Exit}NY
```

```
{;}----- insert cover sheets between different source types -----~
{;}----- starting with the Topical Report types.....~
{ON NOT FOUND}{GO}DO_QA~
```

```

{Home}{Home}{Up}{Search}{Center}TR {Search}
{CALL}SETUP1~

{;}----- Set Pg Numbering to center bottom -----~
{Format}2611{Enter}2C5-{Enter}46{Exit}
{CALL}SETUP2~
{Center}{Font}4115{Exit}{Home}{Home}{Right} C5{Enter}
{Center}RESOLVED TOPICAL REPORT ITEMS{Enter}
{Up}{Up}{Home}{Home}{Left}{Block}{Down}{Home}{Home}{Right}{Bold}

{LABEL}DO_QA~
{;}----- do Quality Assurance types -----~
{ON NOT FOUND}{GO}DO_AO~~
{Home}{Home}{Up}{Search}{Center}QA {Search}
{CALL}SETUP1~

{;}----- Set Pg Numbering to center bottom -----~
{Format}2611{Enter}2C4-{Enter}46{Exit}
{CALL}SETUP2~
{Center}{Font}4115{Exit}{Bold}{Home}{Home}{Right} C4{Enter}
{Center}RESOLVED QUALITY ASSURANCE ITEMS{Enter}
{Up}{Up}{Home}{Home}{Left}{Block}{Down}{Home}{Home}{Right}{Bold}

{LABEL}DO_AO~
{;}----- do Annotated Outline types -----~
{ON NOT FOUND}{GO}DO_SP~~
{Home}{Home}{Up}{Search}{Center}AO {Search}
{CALL}SETUP1~

{;}----- Set Pg Numbering to center bottom -----~
{Format}2611{Enter}2C3-{Enter}46{Exit}
{CALL}SETUP2~
{Center}{Font}4115{Exit}{Bold}{Home}{Home}{Right} C3{Enter}
{Center}RESOLVED ANNOTATED OUTLINE ITEMS{Enter}
{Up}{Up}{Home}{Home}{Left}{Block}{Down}{Home}{Home}{Right}{Bold}

{LABEL}DO_SP~
{;}----- do Study Plan tpyes -----~
{ON NOT FOUND}{GO}DO_SCA~~
{Home}{Home}{Up}{Search}{Center}SP {Search}
{CALL}SETUP1~

{;}----- Set Pg Numbering to center bottom -----~
{Format}2611{Enter}2C2-{Enter}46{Exit}
{CALL}SETUP2~
{Center}{Font}4115{Exit}{Bold}{Home}{Home}{Right} C2{Enter}
{Center}RESOLVED STUDY PLAN ITEMS{Enter}
{Up}{Up}{Home}{Home}{Left}{Block}{Down}{Home}{Home}{Right}{Bold}

{LABEL}DO_SCA~
{;}----- do Site Characterization Analysis items -----~
{ON NOT FOUND}{GO}ALL_DONE~~
{Home}{Home}{Up}{Search}{Center}SCA{Search}
{Home}{Home}{Up}{Page Down}
{;}----- Set Pg Numbering to center bottom -----~
{Format}2611{Enter}2C1-{Enter}46{Exit}

{LABEL}ALL_DONE~

```

```

{;}----- all done, call backfrmt macro to finish report -----~
{NEST}../SGML/macros/backfrmt.wpm~

{;}----- now save DOC 1 as original file -----~
{Exit}{Enter}{Enter}YY

{LABEL}SETUP1~
{;}----- setup for inserting Appendix cover page -----~
{Left}{Left}{Left}{Left}{Left}{Left}{Left}
{HPg}APPENDIX{HPg}{Del}

{;}----- .Set for header every page -----~
{Format}2312{Font}4111{Enter}{Center}{Bold}RESOLVED ITEM APPENDICES FOR
THE PER{Bold}{Enter}{Enter}{Enter}

{;}----- set for parallel header columns -----~
{Columns/Tables}131324{Enter}
40.75{Enter}2.1{Enter}2.3{Enter}3.4{Enter}3.6{Enter}
5.8{Enter}6.0{Enter}7.75{Enter}{Exit}1

{;}----- enter header data in columns -----~
{Font}4110{Enter}{Center}{Underline}{Bold} SOURCE {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold} TYPE {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold} TITLE {Underline}{Bold}{HPg}
{Font}4110{Enter}{Center}{Underline}{Bold} ITEM ID {Underline} {Bold}
{HPg}{Left}{Left}{Del}{Exit}

{;}----- reset font to 10 pt -----~
{Font}4110{Enter}
{RETURN}

{LABEL}SETUP2~
{;}----- discontinue header for cover sheet -----~
{Page Up}
{Format}2311{Exit}

{;}----- discontinue page numbering also -----~
{Format}2649{Exit}

{;}----- set up appendix cover page -----~
{Home}{Home}{Right}
{Left}{Left}{Left}{Left}{Left}{Left}{Left}{Left}
{Format}21Y{Exit}
{RETURN}

{LABEL}SCA_SET~
{Switch}
{HPg}{HPg}{HPg}{HPg}
{Switch}
{RETURN}

```

**B.10 RESOLVED ITEM STATUS (E)**

<!SGML "ISO 8879:1986"

CHARSET

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

|     |    |        |
|-----|----|--------|
| 0   | 9  | UNUSED |
| 9   | 2  | 9      |
| 11  | 2  | UNUSED |
| 13  | 1  | 13     |
| 14  | 18 | UNUSED |
| 32  | 95 | 32     |
| 127 | 1  | UNUSED |

CAPACITY SGMLREF

TOTALCAP 35000

SCOPE DOCUMENT

SYNTAX

SHUNCHAR CONTROLS 0 1 2 3 4 5 6 7 8 9 10 11 12 13

14 15 16

17 18 19 20 21 22 23 24 25 26 27 28 29 30

31 127 255

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

0 128 0

FUNCTION

RE 13

RS 10

SPACE 32

TAB SEPCHAR 9

NAMING

LCNMSTRT ""

UCNMSTRT ""

LCNMCHAR "-."

UCNMCHAR "-."

NAMECASE GENERAL YES

ENTITY NO

DELIM

GENERAL SGMLREF

SHORTREF NONE

NAMES SGMLREF

QUANTITY SGMLREF

ATTCNT 40

ATTSPLEN 960

BSEQLEN 960 -- UNUSED by WordPerfect MarkUp --

DTAGLEN 16 -- UNUSED by WordPerfect MarkUp --

DTEMPLLEN 16 -- UNUSED by WordPerfect MarkUp --

ENTLVL 16

GRPCNT 32  
GRPGTCNT 96  
GRPLVL 16  
LITLEN 240  
NAMELEN 32  
NORMSEP 2  
PILEN 240  
TAGLEN 960  
TAGLVL 24

FEATURES

MINIMIZE

DATATAG NO  
OMITTAG YES  
RANK NO  
SHORTTAG NO

LINK

SIMPLE NO  
IMPLICIT NO  
EXPLICIT NO

OTHER

CONCUR NO  
SUBDOC NO  
FORMAL YES

APPINFO NONE

>

<!DOCTYPE OITSV2R [

<!-- DTD for version 2 of OITS Report filename: OITSV2R.DTD -->

<!ENTITY % doctype "OITSV2R" >

<!ENTITY % wpset1 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
1 (Multinational 1)//EN" >

%wpset1;

<!ENTITY % wpset2 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
2 (Multinational 2)//EN" >

%wpset2;

<!ENTITY % wpset3 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
3 (Box Drawing)//EN" >

%wpset3;

<!ENTITY % wpset4 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
4 (Typographic Symbols)//EN" >

%wpset4;

<!ENTITY % wpset5 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
5 (Iconic Symbols)//EN" >

%wpset5;

<!ENTITY % wpset6 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
6 (Math/Scientific)//EN" >

%wpset6;

<!ENTITY % wpset7 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set

```

7 (Math/Scientific Extension)//EN" >
%wpset7;
<!ENTITY % wpset8 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
8 (Greek)//EN" >
%wpset8;
<!ENTITY % wptable PUBLIC "-//WPCORP//DTD WP 5.1 Table
Declarations//EN" >
%wptable;

<!ENTITY % include "FTN | wptable" >

<!-- ELEMENTS          MIN CONTENT (EXCEPTIONS)          -->
<!ELEMENT %doctype;    - - (OITSID, OITSRD, OITSST,
                        OITSSTAT, OITSDDS, OITSTU, OITSUAA,
                        OITSIDD, OITSUTX, OITSIRB, OITSR,
                        OITSCRC, OITSCRLN, OITSREF)+ >
<!ELEMENT OITSID        - - (#PCDATA | %include;)* >
<!ELEMENT OITSRD        - - (#PCDATA | %include;)* >
<!ELEMENT OITSST        - - (#PCDATA | %include;)* >
<!ELEMENT OITSSTAT      - - (#PCDATA | %include;)* >
<!ELEMENT OITSDDS       - - (#PCDATA | %include;)* >
<!ELEMENT OITSTU        - - (#PCDATA | %include;)* >
<!ELEMENT OITSUAA       - - (#PCDATA | %include;)* >
<!ELEMENT OITSIDD       - - (#PCDATA | %include;)* >
<!ELEMENT OITSUTX       - - (#PCDATA | %include;)* >
<!ELEMENT OITSIRB       - - (#PCDATA | %include;)* >
<!ELEMENT OITSR         - - (#PCDATA | %include;)* >
<!ELEMENT OITSCRC       - - (#PCDATA | %include;)* >
<!ELEMENT OITSCRLN      - - (#PCDATA | %include;)* >
<!ELEMENT OITSREF       - - (#PCDATA | %include;)* >
<!ELEMENT FTN           - - (#PCDATA) >
]>

```



```

{;}-----~
{;} FILE_NAME: IOITSV2R.WPM      FILE_TYPE: WORDPERFECT MACRO ~
{;} UNIX VERSION ~
{;}-----~
{;} PURPOSE:PROCESS OITSV2R INDIVIDUAL INSTANCE INTO A ~
{;}          RESOLVED ITEM STATUS REPORT (ELECTRONIC FORM) ~
{;}-----~
{;} Last Mod Date: 2/7/96 by JLP-----~
{;}-----~
{;}----- MAIN PROGRAM -----~
{;}-----~

```

```

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

```

```

{;}-----~
{;}----- apply style to document -----~
{;}-----~

```

```

{Home}{Home}{Up}
{;}----- Set Pg Numbering to center bottom -----~
{Format}2646{Exit}

```

```

{;}----- Set Widow/Orphan protection to on -----~
{Format}19Y{Exit}

```

```

{;}----- Set initial font to default 11 pt -----~
{Font}4111{Enter}

```

```

{;}----- Set L/R margins a 1" -----~
{Format}171{Enter}1{Enter}{Exit}

```

```

{;}----- Set line justification to full -----~
{Format}134{Exit}

```

```

{;}----- Set T/B margins at 1" -----~
{Format}251{Enter}1{Enter}{Exit}

```

```

{;}process each section of the report~
CALL DO_S0100~
CALL DO_S0200~
CALL DO_S0300~
CALL DO_S0400~
CALL DO_S0500~
CALL DO_S0600~
CALL DO_S0700~
CALL DO_S0900~
CALL DO_S1000~
CALL DO_S1025~
CALL DO_S1050~
CALL DO_S1200~
CALL DO_S1300~
CALL DO_S1400~
CALL DO_S1500~
CALL DO_S1600~
CALL DO_S1700~
CALL DO_S1800~

```

```

{CALL}DO_S1900~
{CALL}DO_S2000~
{CALL}DO_S2050~
{CALL}DO_S2100~
{CALL}DO_S2150~
{CALL}DO_S2200~
{CALL}DO_S2300~
{CALL}DO_S2400~
{CALL}DO_S2500~
{CALL}DO_S2540~
{CALL}DO_S2580~
{CALL}DO_S2600~
{CALL}DO_S2700~
{GO}ALL_DONE~

```

```

{;}-----~
{;}----- SUBROUTINES -----~
{;}-----~

```

```

{;}---- erase <OITSV2R> tag -----~
{LABEL}DO_S0100~
    {Home}{Home}{Up}
    {Replace}N<OITSV2R>{Search}{Search}
    {RETURN}

```

```

{LABEL}DO_S0200~
    {Home}{Home}{Up}
    {Replace}N<OITSID>{Search}{Bold}ITEM ID:{Bold} {Search}
    {RETURN}

```

```

{LABEL}DO_S0300~
    {Home}{Home}{Up}
    {Replace}N</OITSID>{Search}{Search}
    {RETURN}

```

```

{LABEL}DO_S0400~
    {Home}{Home}{Up}
    {Replace}N</OITSRD>{Search}{Enter}{Search}
    {RETURN}

```

```

{LABEL}DO_S0500~
    {Home}{Home}{Up}
    {Replace}N<OITSRD>{Search}{Flush Right}{Bold}LAST UPDATE:{Bold}
    {Search}
    {RETURN}

```

```

{LABEL}DO_S0600~
    {Home}{Home}{Up}
    {Replace}N<OITSST>{Search}{Enter}{Bold}SOURCE TYPE:{Bold}
    {Search}
    {RETURN}

```

```

{LABEL}DO_S0700~
    {Home}{Home}{Up}
    {Replace}N</OITSST>{Search}{Enter}{Enter}{Search}
    {RETURN}

```

```

{LABEL}DO_S0900~

```

```
{Home}{Home}{Up}
{Replace}N<OITSSSTAT>{Search}{Bold}STATUS:{Bold}    {Search}
{RETURN}

{LABEL}DO S1000~
{Home}{Home}{Up}
{Replace}N</OITSSSTAT>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO S1025~
{Home}{Home}{Up}
{Replace}N<OITSDS>{Search}{Bold}DATE RESOLVED:{Bold}    {Search}
{RETURN}

{LABEL}DO S1050~
{Home}{Home}{Up}
{Replace}N</OITSDS>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO S1200~
{Home}{Home}{Up}
{Replace}N<OITSTU>{Search}{Bold}TITLE:{Bold}    {Search}
{RETURN}

{LABEL}DO S1300~
{Home}{Home}{Up}
{Replace}N</OITSTU>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO S1400~
{Home}{Home}{Up}
{Replace}N<OITSUAA>{Search}{Bold}ACTION AGENCY:{Bold}    {Search}
{RETURN}

{LABEL}DO S1500~
{Home}{Home}{Up}
{Replace}N</OITSUAA>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO S1600~
{Home}{Home}{Up}
{Replace}N<OITSIDD>{Search}{Bold}IDENTIFICATION DATE:{Bold}    {Search}
{RETURN}

{LABEL}DO S1700~
{Home}{Home}{Up}
{Replace}N</OITSIDD>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO S1800~
{Home}{Home}{Up}
{Replace}N<OITSUTX>{Search}{Bold}OPEN ITEM TEXT:{Bold}{Enter}
{Indent}{Search}
{RETURN}

{LABEL}DO S1900~
{Home}{Home}{Up}
{Replace}N</OITSUTX>{Search}{Enter}{Enter}{Search}
```

```
{RETURN}

{LABEL}DO_S2000~
  {Home}{Home}{Up}
  {Replace}N<OITSIRB>{Search}{Bold}RATIONALE/BASIS:{Bold}{Enter}{Search}
  {RETURN}

{LABEL}DO_S2050~
  {Home}{Home}{Up}
  {Replace}N</OITSIRB>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S2100~
  {Home}{Home}{Up}
  {Replace}N<OITSR>{Search}{Bold}RECOMMENDATIONS:{Bold}{Enter}{Search}
  {RETURN}

{LABEL}DO_S2150~
  {Home}{Home}{Up}
  {Replace}N</OITSR>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S2200~
  {Home}{Home}{Up}
  {Replace}N<OITSCRC>{Search}{Bold}CITATION:{Bold}{Search}
  {RETURN}

{LABEL}DO_S2300~
  {Home}{Home}{Up}
  {Replace}N</OITSCRC>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S2400~
  {Home}{Home}{Up}
  {Replace}N<OITSCRLN>{Search}{Bold}LARP (REVIEW PLAN) NUMBER:{Bold}
    {Search}
  {RETURN}

{LABEL}DO_S2500~
  {Home}{Home}{Up}
  {Replace}N</OITSCRLN>{Search}{HPg}{Search}
  {RETURN}

{LABEL}DO_S2540~
  {Home}{Home}{Up}
  {Replace}N<OITSREF>{Search}{Bold}REFERENCES:{Bold}{Enter}{Search}
  {RETURN}

{LABEL}DO_S2580~
  {Home}{Home}{Up}
  {Replace}N</OITSREF>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S2600~
  {Home}{Home}{Up}
  {Replace}N</OITSV2R>{Search}{Search}
  {RETURN}
```

```

{LABEL}DO_S2700~
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}S2700_END~~
{LABEL}S2700_LOOP~
    {Search}SOURCE TYPE:{Search}{Up}{Up}{Home}{Home}{Left}
    {Word Right}{Word Right}{Block}{Word Right}{Left}{Left}{Move}12
    {Down}{Down}{Home}{Home}{Right}-{Enter}{Home}{Home}{Right}
    {Left}{Left}{Left}
    {IF}"{SYSTEM}Left~"="C"~
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}Comment
    {END IF}
    {IF}"{SYSTEM}Left~"="Q"~
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}Question
    {END IF}
    {IF}"{SYSTEM}Left~"="O"~
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}Objection
    {END IF}
    {GO}S2700_LOOP~
{LABEL}S2700_END~~
    {RETURN}

{;}----- come here when done and save document -----~

{LABEL}ALL_DONE~
{;}----- delete extra page in document -----~
    {Home}{Home}{Home}{Down}{Backspace}

{;}----- put title header on document -----~
    {Home}{Home}{Up}{Enter}{Up}
    {Center}RESOLVED ITEM STATUS REPORT (ELECTRONIC FORM){Enter}
    {Enter}{Home}{Home}{Up}{Home}{Home}{Right}{Left}{Block}
    {Home}{Home}{Left}{Bold}

{;}----- call backend macro to process entities -----~
{NEST}../SGML/macros/backend.wpm~

{;}----- all done, save file and quit -----~
{Exit}Y{Enter}YY~

```

```

{;}-----~
{;} FILE_NAME: OITSV2R.WPM      FILE_TYPE: WORDPERFECT MACRO ~
{;} UNIX VERSION ~
{;}-----~
{;} PURPOSE:PROCESS OITSV2R INSTANCE INTO A RESOLVED ITEM ~
{;} STATUS REPORT (ELECTRONIC FORM) ~
{;}-----~
{;} Last Mod Date: 3/15/96 by JLP-----~
{;}-----~
{;}----- MAIN PROGRAM -----~
{;}-----~

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

{;}-----~
{;}----- apply style to document -----~
{;}-----~

{Home}{Home}{Up}

{;}----- Set Widow/Orphan protection to on -----~
{Format}19Y{Exit}

{;}----- Set initial font to default 11 pt -----~
{Font}4111{Enter}

{;}----- Set L/R margins a 1" -----~
{Format}171{Enter}1{Enter}{Exit}

{;}----- Set line justification to full -----~
{Format}134{Exit}

{;}----- Set T/B margins at 1" -----~
{Format}251{Enter}1{Enter}{Exit}

{;}process each section of the report~
CALL DO_S0100~
CALL DO_S0200~
CALL DO_S0300~
CALL DO_S0400~
CALL DO_S0500~
CALL DO_S0600~
CALL DO_S0700~
CALL DO_S0900~
CALL DO_S1000~
CALL DO_S1025~
CALL DO_S1050~
CALL DO_S1200~
CALL DO_S1300~
CALL DO_S1400~
CALL DO_S1500~
CALL DO_S1600~
CALL DO_S1700~
CALL DO_S1800~
CALL DO_S1900~
CALL DO_S2000~

```

```
{CALL}DO_S2050~
{CALL}DO_S2100~
{CALL}DO_S2150~
{CALL}DO_S2200~
{CALL}DO_S2300~
{CALL}DO_S2400~
{CALL}DO_S2500~
{CALL}DO_S2540~
{CALL}DO_S2580~
{CALL}DO_S2600~
{CALL}DO_S2700~
{GO}ALL_DONE~
```

```
{; }-----~
{; }----- SUBROUTINES -----~
{; }-----~
```

```
{; }---- erase <OITSV2R> tag ----~
```

```
{LABEL}DO_S0100~
    {Home}{Home}{Up}
    {Replace}N<OITSV2R>{Search}{Search}
    {RETURN}
```

```
{LABEL}DO_S0200~
    {Home}{Home}{Up}
    {Replace}N<OITSID>{Search}{Bold}ITEM ID:{Bold} {Search}
    {RETURN}
```

```
{LABEL}DO_S0300~
    {Home}{Home}{Up}
    {Replace}N</OITSID>{Search}{Search}
    {RETURN}
```

```
{LABEL}DO_S0400~
    {Home}{Home}{Up}
    {Replace}N</OITSRD>{Search}{Enter}{Search}
    {RETURN}
```

```
{LABEL}DO_S0500~
    {Home}{Home}{Up}
    {Replace}N<OITSRD>{Search}{Flush Right}{Bold}LAST UPDATE:{Bold}
    {Search}
    {RETURN}
```

```
{LABEL}DO_S0600~
    {Home}{Home}{Up}
    {Replace}N<OITSST>{Search}{Enter}{Bold}SOURCE TYPE:{Bold}
    {Search}
    {RETURN}
```

```
{LABEL}DO_S0700~
    {Home}{Home}{Up}
    {Replace}N</OITSST>{Search}{Enter}{Enter}{Search}
    {RETURN}
```

```
{LABEL}DO_S0900~
    {Home}{Home}{Up}
    {Replace}N<OITSSTAT>{Search}{Bold}STATUS:{Bold} {Search}
```

```
{RETURN}

{LABEL}DO_S1000~
  {Home}{Home}{Up}
  {Replace}N</OITSSTAT>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S1025~
  {Home}{Home}{Up}
  {Replace}N<OITSDS>{Search}{Bold}DATE RESOLVED:{Bold}    {Search}
  {RETURN}

{LABEL}DO_S1050~
  {Home}{Home}{Up}
  {Replace}N</OITSDS>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S1200~
  {Home}{Home}{Up}
  {Replace}N<OITSTU>{Search}{Bold}TITLE:{Bold}    {Search}
  {RETURN}

{LABEL}DO_S1300~
  {Home}{Home}{Up}
  {Replace}N</OITSTU>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S1400~
  {Home}{Home}{Up}
  {Replace}N<OITSUAA>{Search}{Bold}ACTION AGENCY:{Bold}    {Search}
  {RETURN}

{LABEL}DO_S1500~
  {Home}{Home}{Up}
  {Replace}N</OITSUAA>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S1600~
  {Home}{Home}{Up}
  {Replace}N<OITSIDD>{Search}{Bold}IDENTIFICATION DATE:{Bold}    {Search}
  {RETURN}

{LABEL}DO_S1700~
  {Home}{Home}{Up}
  {Replace}N</OITSIDD>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S1800~
  {Home}{Home}{Up}
  {Replace}N<OITSUTX>{Search}{Bold}OPEN ITEM TEXT:{Bold}{Enter}
  {Indent}{Search}
  {RETURN}

{LABEL}DO_S1900~
  {Home}{Home}{Up}
  {Replace}N</OITSUTX>{Search}{Enter}{Enter}{Search}
  {RETURN}
```



```
{LABEL}DO_S2000~
  {Home}{Home}{Up}
  {Replace}N<OITSIRB>{Search}{Bold}RATIONALE/BASIS:{Bold}{Enter}{Search}
  {RETURN}

{LABEL}DO_S2050~
  {Home}{Home}{Up}
  {Replace}N</OITSIRB>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S2100~
  {Home}{Home}{Up}
  {Replace}N<OITSR>{Search}{Bold}RECOMMENDATIONS:{Bold}{Enter}{Search}
  {RETURN}

{LABEL}DO_S2150~
  {Home}{Home}{Up}
  {Replace}N</OITSR>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S2200~
  {Home}{Home}{Up}
  {Replace}N<OITSCRC>{Search}{Bold}CITATION:{Bold}{Search}
  {RETURN}

{LABEL}DO_S2300~
  {Home}{Home}{Up}
  {Replace}N</OITSCRC>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO_S2400~
  {Home}{Home}{Up}
  {Replace}N<OITSCRLN>{Search}{Bold}LARP (REVIEW PLAN) NUMBER:{Bold}
    {Search}
  {RETURN}

{LABEL}DO_S2500~
  {Home}{Home}{Up}
  {Replace}N</OITSCRLN>{Search}{HPg}{Search}
  {RETURN}

{LABEL}DO_S2540~
  {Home}{Home}{Up}
  {Replace}N<OITSREF>{Search}{Bold}REFERENCES:{Bold}{Enter}{Search}
  {RETURN}

{LABEL}DO_S2580~
  {Home}{Home}{Up}
  {Replace}N</OITSV2R>{Search}{Search}
  {RETURN}

{LABEL}DO_S2600~
  {Home}{Home}{Up}
  {Replace}N</OITSREF>{Search}{HPg}{Search}
  {RETURN}

{LABEL}DO_S2700~
  {Home}{Home}{Up}
```

```

{ON NOT FOUND}{GO}S2700_END~~
{LABEL}S2700_LOOP~
  {Search}SOURCE TYPE:{Search}{Up}{Up}{Home}{Home}{Left}
  {Word Right}{Word Right}{Block}{Word Right}{Left}{Left}{Move}12
  {Down}{Down}{Home}{Home}{Right}-{Enter}{Home}{Home}{Right}
  {Left}{Left}{Left}
  {IF}"{SYSTEM}Left~"="C"~
    {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
    {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
    {Backspace}{Backspace}{Backspace}{Backspace}Comment
  {END IF}
  {IF}"{SYSTEM}Left~"="Q"~
    {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
    {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
    {Backspace}{Backspace}{Backspace}{Backspace}Question
  {END IF}
  {IF}"{SYSTEM}Left~"="O"~
    {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
    {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
    {Backspace}{Backspace}{Backspace}{Backspace}Objection
  {END IF}
  {GO}S2700_LOOP~
{LABEL}S2700_END~~
{RETURN}

{LABEL}ALL_DONE~
{;}----- come here when done and save document -----~

{;}----- delete extra page in document -----~
  {Home}{Home}{Home}{Down}{Backspace}

{;}----- call backend macro to process entities -----~
{NEST}../SGML/macros/backend.wpm~

{;}----- insert cover sheets between different source types ----~
{;}----- starting with Site Characterization Analysis.....~
  {ON NOT FOUND}{GO}DO_SP~~
  {Home}{Home}{Up}{Search}ITEM ID: OSC{Search}
  {Home}{Home}{Home}{Left}{HPg}{Page Up}

{;}----- Set up cover sheet -----~
  {Format}21Y{Exit}
  {Center}{Font}4115{Exit}APPENDIX B1{Enter}
  {Center}RESOLVED SITE CHARACTERIZATION{Enter}
  {Center}ANALYSIS (SCA) ITEMS{Enter}{Up}{Up}{Up}{Home}{Home}{Left}
  {Block}{Down}{Down}{Home}{Home}{Right}{Bold}

{;}----- Set up section font and Pg numbering -----~
  {Page Down}
  {Font}4111{Exit}
  {Format}2611{Enter}2B1-{Enter}46{Exit}

{;}----- Set Pg headers for section -----~
  {Format}2312{Font}4111{Enter}{Bold}{Center}
  RESOLVED ITEM STATUS REPORT (ELECTRONIC FORM){Exit}{Exit}

{LABEL}DO_SP~
{;}----- do Study Plan types -----~

```

```

{ON NOT FOUND}{GO}DO_AO~~
{Home}{Home}{Up}{Search}ITEM ID:  OSP{Search}
{Home}{Home}{Home}{Left}{HPg}{Page Up}

{;}----- Set up cover sheet          -----~
{;}----- turn off page numbering and header -----~
{Format}2311{Exit}
{Format}2649{Exit}

{;}----- Set up cover sheet title      -----~
{Format}21Y{Exit}
{Center}{Font}4115{Exit}APPENDIX B2{Enter}
{Center}RESOLVED STUDY PLAN ITEMS{Enter}
{Up}{Up}{Home}{Home}{Left}{Block}{Down}{Home}{Home}{Right}{Bold}

{;}----- Set section font, new page numbering and header -----~
{Page Down}
{Font}4111{Exit}
{Format}2611{Enter}2B2-{Enter}46{Exit}
{Format}2312{Font}4111{Enter}{Bold}{Center}
RESOLVED ITEM STATUS REPORT (ELECTRONIC FORM){Exit}{Exit}

{LABEL}DO_AO~
{;}----- do Annotated Outline types -----~
{ON NOT FOUND}{GO}DO_QA~~
{Home}{Home}{Up}{Search}ITEM ID:  OAO{Search}
{Home}{Home}{Home}{Left}{HPg}{Page Up}

{;}----- Set up cover sheet          -----~
{;}----- turn off page numbering and header -----~
{Format}2311{Exit}
{Format}2649{Exit}

{;}----- Set up cover sheet title      -----~
{Format}21Y{Exit}
{Center}{Font}4115{Exit}APPENDIX B3{Enter}
{Center}RESOLVED ANNOTATED OUTLINE ITEMS{Enter}
{Up}{Up}{Home}{Home}{Left}{Block}{Down}{Home}{Home}{Right}{Bold}

{;}----- Set section font, new page numbering and header -----~
{Page Down}
{Font}4111{Exit}
{Format}2611{Enter}2B3-{Enter}46{Exit}
{Format}2312{Font}4111{Enter}{Bold}{Center}
RESOLVED ITEM STATUS REPORT (ELECTRONIC FORM){Exit}{Exit}

{LABEL}DO_QA~
{;}----- insert Quality Assurance cover sheet -----~
{ON NOT FOUND}{GO}DO_TR~~
{Home}{Home}{Up}{Search}ITEM ID:  OQA{Search}
{Home}{Home}{Home}{Left}{HPg}{Page Up}

{;}----- Set up cover sheet          -----~
{;}----- turn off page numbering and header -----~
{Format}2311{Exit}
{Format}2649{Exit}

{;}----- Set up cover sheet title      -----~

```

```

    {Format}21Y{Exit}
    {Center}{Font}4115{Exit}APPENDIX B4{Enter}
    {Center}RESOLVED QUALITY ASSURANCE ITEMS{Enter}
    {Up}{Up}{Home}{Home}{Left}{Block}{Down}{Home}{Home}{Right}{Bold}

{;}----- Set section font, new page numbering and header -----~
    {Page Down}
    {Font}4111{Exit}
    {Format}2611{Enter}2B4-{Enter}46{Exit}
    {Format}2312{Font}4111{Enter}{Bold}{Center}
    RESOLVED ITEM STATUS REPORT (ELECTRONIC FORM){Exit}{Exit}

{LABEL}DO TR~
{;}----- Do Quality Assurance types -----~
    {ON NOT FOUND}{GO}SAVE~~
    {Home}{Home}{Up}{Search}ITEM ID: OTR{Search}
    {Home}{Home}{Home}{Left}{HPg}{Page Up}

{;}----- Set up cover sheet -----~
{;}----- turn off page numbering and header -----~
    {Format}2311{Exit}
    {Format}2649{Exit}

{;}----- Set up cover sheet for source type group -----~
    {Format}21Y{Exit}
    {Center}{Font}4115{Exit}APPENDIX B5{Enter}
    {Center}RESOLVED TOPICAL REPORT ITEMS{Enter}
    {Up}{Up}{Home}{Home}{Left}{Block}{Down}{Home}{Home}{Right}{Bold}

{;}----- Set section font, new page numbering and header -----~
    {Page Down}
    {Font}4111{Exit}
    {Format}2611{Enter}2B5-{Enter}46{Exit}
    {Format}2312{Font}4111{Enter}{Bold}{Center}
    RESOLVED ITEM STATUS REPORT (ELECTRONIC FORM){Exit}{Exit}

{LABEL}SAVE~
{;}----- all done, save file and quit -----~
{Exit}Y{Enter}YY~

```

## **B.11 RESOLVED ITEM STATUS (A)**

<!SGML "ISO 8879:1986"

CHARSET

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

|     |    |        |
|-----|----|--------|
| 0   | 9  | UNUSED |
| 9   | 2  | 9      |
| 11  | 2  | UNUSED |
| 13  | 1  | 13     |
| 14  | 18 | UNUSED |
| 32  | 95 | 32     |
| 127 | 1  | UNUSED |

CAPACITY SGMLREF

TOTALCAP 35000

SCOPE DOCUMENT

SYNTAX

SHUNCHAR CONTROLS 0 1 2 3 4 5 6 7 8 9 10 11 12 13  
14 15 16

17 18 19 20 21 22 23 24 25 26 27 28 29 30

31 127 255

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

0 128 0

FUNCTION

|             |    |
|-------------|----|
| RE          | 13 |
| RS          | 10 |
| SPACE       | 32 |
| TAB SEPCHAR | 9  |

NAMING

|          |             |
|----------|-------------|
| LCNMSTRT | "           |
| UCNMSTRT | "           |
| LCNMCHAR | "-."        |
| UCNMCHAR | "-."        |
| NAMECASE | GENERAL YES |
| ENTITY   | NO          |

DELIM

GENERAL SGMLREF

SHORTREF NONE

NAMES SGMLREF

QUANTITY SGMLREF

|           |     |                                    |
|-----------|-----|------------------------------------|
| ATTCNT    | 40  |                                    |
| ATTSPLEN  | 960 |                                    |
| BSEQLEN   | 960 | -- UNUSED by WordPerfect MarkUp -- |
| DTAGLEN   | 16  | -- UNUSED by WordPerfect MarkUp -- |
| DTEMPLLEN | 16  | -- UNUSED by WordPerfect MarkUp -- |
| ENTLVL    | 16  |                                    |

|          |     |
|----------|-----|
| GRPCNT   | 32  |
| GRPGTCNT | 96  |
| GRPLVL   | 16  |
| LITLEN   | 240 |
| NAMELEN  | 32  |
| NORMSEP  | 2   |
| PILEN    | 240 |
| TAGLEN   | 960 |
| TAGLVL   | 24  |

## FEATURES

### MINIMIZE

|          |     |
|----------|-----|
| DATATAG  | NO  |
| OMITTAG  | YES |
| RANK     | NO  |
| SHORTTAG | NO  |

### LINK

|          |    |
|----------|----|
| SIMPLE   | NO |
| IMPLICIT | NO |
| EXPLICIT | NO |

### OTHER

|        |     |
|--------|-----|
| CONCUR | NO  |
| SUBDOC | NO  |
| FORMAL | YES |

APPINFO NONE

>

```

<!DOCTYPE OITSV1R [
<!-- DTD for resolved V1 OITS reports - filename: OITSV1R.DTD -->
<!ENTITY % doctype "OITSV1R" >
<!ENTITY % wpset1 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
1 (Multinational 1)//EN" >
%wpset1;
<!ENTITY % wpset2 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
2 (Multinational 2)//EN" >
%wpset2;
<!ENTITY % wpset3 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
3 (Box Drawing)//EN" >
%wpset3;
<!ENTITY % wpset4 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
4 (Typographic Symbols)//EN" >
%wpset4;
<!ENTITY % wpset5 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
5 (Iconic Symbols)//EN" >
%wpset5;
<!ENTITY % wpset6 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
6 (Math/Scientific)//EN" >
%wpset6;
<!ENTITY % wpset7 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set

```

```

7 (Math/Scientific Extension)//EN" >
%wpset7;
<!ENTITY % wpset8 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
8 (Greek)//EN" >
%wpset8;
<!ENTITY % wptable PUBLIC "-//WPCORP//DTD WP 5.1 Table
Declarations//EN" >
%wptable;

<!ENTITY % include "FTN | wptable" >

<!-- ELEMENTS      MIN CONTENT (EXCEPTIONS)      -->
<!ELEMENT %doctype; - - (OITSID, OITSRD, OITSST,
                        OITSSTAT, OITSDDS, OITSTU, OITSUAA,
                        OITSIDD, OITSUTX, OITSCRC, OITSCRLN)+ >
<!ELEMENT OITSID      - - (#PCDATA | %include;)* >
<!ELEMENT OITSRD      - - (#PCDATA | %include;)* >
<!ELEMENT OITSST      - - (#PCDATA | %include;)* >
<!ELEMENT OITSSTAT    - - (#PCDATA | %include;)* >
<!ELEMENT OITSDDS     - - (#PCDATA | %include;)* >
<!ELEMENT OITSTU      - - (#PCDATA | %include;)* >
<!ELEMENT OITSUAA     - - (#PCDATA | %include;)* >
<!ELEMENT OITSIDD     - - (#PCDATA | %include;)* >
<!ELEMENT OITSUTX     - - (#PCDATA | %include;)* >
<!ELEMENT OITSCRC     - - (#PCDATA | %include;)* >
<!ELEMENT OITSCRLN    - - (#PCDATA | %include;)* >
<!ELEMENT FTN         - - (#PCDATA) >
]>

```



```

{;}-----~
{;} FILE_NAME: IOITSV1R.WPM   FILE_TYPE: WORDPERFECT MACRO ~
{;} UNIX VERSION ~
{;}-----~
{;} PURPOSE:PROCESS OITSV1R INDIVIDUAL INSTANCE INTO A ~
{;} RESOLVED ITEM STATUS REPORT APPENDICES ~
{;}-----~
{;} Last Mod Date: 2/7/96 by JLP-----~
{;}-----~
{;}----- MAIN PROGRAM -----~
{;}-----~

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

{;}-----~
{;}----- apply style to document -----~
{;}-----~

{Home}{Home}{Up}
{;}----- Set Pg Numbering to center bottom -----~
{Format}2646{Exit}

{;}----- Set Widow/Orphan protection to on -----~
{Format}19Y{Exit}

{;}----- Set initial font to default 11 pt -----~
{Font}4111{Enter}

{;}----- Set L/R margins a 1" -----~
{Format}171{Enter}1{Enter}{Exit}

{;}----- Set line justification to full -----~
{Format}134{Exit}

{;}----- Set T/B margins at 1" -----~
{Format}251{Enter}1{Enter}{Exit}

{;}process each section of the report~
CALL DO_S0100~
CALL DO_S0200~
CALL DO_S0300~
CALL DO_S0400~
CALL DO_S0500~
CALL DO_S0600~
CALL DO_S0700~
CALL DO_S0900~
CALL DO_S1000~
CALL DO_S1025~
CALL DO_S1050~
CALL DO_S1200~
CALL DO_S1300~
CALL DO_S1400~
CALL DO_S1500~
CALL DO_S1600~
CALL DO_S1700~
CALL DO_S1800~

```

```
{CALL}DO_S1900~
{CALL}DO_S2200~
{CALL}DO_S2300~
{CALL}DO_S2400~
{CALL}DO_S2500~
{CALL}DO_S2600~
{CALL}DO_S2700~
{GO}ALL_DONE~
```

```
{; }-----~
{; }----- SUBROUTINES -----~
{; }-----~
```

```
{; }----- erase <OITSV1R> tag -----~
{LABEL}DO_S0100~
```

```
{Home}{Home}{Up}
{Replace}N<OITSV1R>{Search}{Search}
{RETURN}
```

```
{LABEL}DO_S0200~
```

```
{Home}{Home}{Up}
{Replace}N<OITSID>{Search}{Bold}ITEM ID:{Bold} {Search}
{RETURN}
```

```
{LABEL}DO_S0300~
```

```
{Home}{Home}{Up}
{Replace}N</OITSID>{Search}{Search}
{RETURN}
```

```
{LABEL}DO_S0400~
```

```
{Home}{Home}{Up}
{Replace}N</OITSRD>{Search}{Enter}{Search}
{RETURN}
```

```
{LABEL}DO_S0500~
```

```
{Home}{Home}{Up}
{Replace}N<OITSRD>{Search}{Flush Right}{Bold}LAST UPDATE:{Bold}
{Search}
{RETURN}
```

```
{LABEL}DO_S0600~
```

```
{Home}{Home}{Up}
{Replace}N<OITSST>{Search}{Enter}{Bold}SOURCE TYPE:{Bold}
{Search}
{RETURN}
```

```
{LABEL}DO_S0700~
```

```
{Home}{Home}{Up}
{Replace}N</OITSST>{Search}{Enter}{Enter}{Search}
{RETURN}
```

```
{LABEL}DO_S0900~
```

```
{Home}{Home}{Up}
{Replace}N<OITSSTAT>{Search}{Bold}STATUS:{Bold} {Search}
{RETURN}
```

```
{LABEL}DO_S1000~
```

```
{Home}{Home}{Up}
```

```
{Replace}N</OITSSTAT>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO_S1025~
{Home}{Home}{Up}
{Replace}N<OITSDS>{Search}{Bold}DATE RESOLVED:{Bold}    {Search}
{RETURN}

{LABEL}DO_S1050~
{Home}{Home}{Up}
{Replace}N</OITSDS>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO_S1200~
{Home}{Home}{Up}
{Replace}N<OITSTU>{Search}{Bold}TITLE:{Bold}    {Search}
{RETURN}

{LABEL}DO_S1300~
{Home}{Home}{Up}
{Replace}N</OITSTU>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO_S1400~
{Home}{Home}{Up}
{Replace}N<OITSUAA>{Search}{Bold}ACTION AGENCY:{Bold}    {Search}
{RETURN}

{LABEL}DO_S1500~
{Home}{Home}{Up}
{Replace}N</OITSUAA>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO_S1600~
{Home}{Home}{Up}
{Replace}N<OITSIDD>{Search}{Bold}IDENTIFICATION DATE:{Bold}    {Search}
{RETURN}

{LABEL}DO_S1700~
{Home}{Home}{Up}
{Replace}N</OITSIDD>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO_S1800~
{Home}{Home}{Up}
{Replace}N<OITSUTX>{Search}{Bold}OPEN ITEM TEXT:{Bold}{Enter}
{Indent}{Search}
{RETURN}

{LABEL}DO_S1900~
{Home}{Home}{Up}
{Replace}N</OITSUTX>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO_S2200~
{Home}{Home}{Up}
{Replace}N<OITSCRC>{Search}{Bold}CITATION:{Bold}    {Search}
{RETURN}
```

```

{LABEL}DO_S2300~
    {Home}{Home}{Up}
    {Replace}N</OITSCRC>{Search}{Enter}{Enter}{Search}
    {RETURN}

{LABEL}DO_S2400~
    {Home}{Home}{Up}
    {Replace}N<OITSCRLN>{Search}{Bold}LARP (REVIEW PLAN) NUMBER:{Bold}
    {Search}
    {RETURN}

{LABEL}DO_S2500~
    {Home}{Home}{Up}
    {Replace}N</OITSCRLN>{Search}{HPg}{Search}
    {RETURN}

{LABEL}DO_S2600~
    {Home}{Home}{Up}
    {Replace}N</OITSV1R>{Search}{Search}
    {RETURN}

{LABEL}DO_S2700~
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}S2700_END~~
{LABEL}S2700_LOOP~
    {Search}SOURCE TYPE:{Search}{Up}{Up}{Home}{Home}{Left}
    {Word Right}{Word Right}{Block}{Word Right}{Left}{Left}{Move}12
    {Down}{Down}{Home}{Home}{Right}-{Enter}{Home}{Home}{Right}
    {Left}{Left}{Left}
    {IF}"{SYSTEM}Left~"="C"~
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}Comment
    {END IF}
    {IF}"{SYSTEM}Left~"="Q"~
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}Question
    {END IF}
    {IF}"{SYSTEM}Left~"="O"~
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}Objection
    {END IF}
    {GO}S2700_LOOP~
{LABEL}S2700_END~
    {RETURN}

{;}----- come here when done and save document -----~

{LABEL}ALL_DONE~
{;}----- delete extra page in document -----~
    {Home}{Home}{Home}{Down}{Backspace}

{;}----- put title header on document -----~
    {Home}{Home}{Up}{Enter}{Up}
    {Center}RESOLVED ITEM STATUS REPORT APPENDICES{Enter}

```

```
{Enter}{Home}{Home}{Up}{Home}{Home}{Right}{Left}{Block}  
{Home}{Home}{Left}{Bold}
```

```
{;}----- call backend macro to process entities -----~  
{NEST}../SGML/macros/backend.wpm~
```

```
{;}----- all done, save file and quit -----~  
{Exit}Y{Enter}YY~
```

```

{;}-----~
{;} FILE_NAME: OITSV1R.WPM      FILE_TYPE: WORDPERFECT MACRO ~
{;} UNIX VERSION ~
{;}-----~
{;} PURPOSE:PROCESS OITSV1R INSTANCE INTO A RESOLVED ITEM ~
{;} STATUS REPORT APPENDICES ~
{;}-----~
{;} Last Mod Date: 2/7/96 by JLP-----~
{;}-----~
{;}----- MAIN PROGRAM -----~
{;}-----~

```

```

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

```

```

{;}-----~
{;}----- apply style to document -----~
{;}-----~

```

```

{Home}{Home}{Up}
{;}----- Set Pg Numbering to center bottom -----~
{Format}2646{Exit}

```

```

{;}----- Set Widow/Orphan protection to on -----~
{Format}19Y{Exit}

```

```

{;}----- Set initial font to default 11 pt -----~
{Font}4111{Enter}

```

```

{;}----- Set L/R margins a 1" -----~
{Format}171{Enter}1{Enter}{Exit}

```

```

{;}----- Set line justification to full -----~
{Format}134{Exit}

```

```

{;}----- Set T/B margins at 1" -----~
{Format}251{Enter}1{Enter}{Exit}

```

```

{;}process each section of the report~

```

```

CALL DO_S0100~
CALL DO_S0200~
CALL DO_S0300~
CALL DO_S0400~
CALL DO_S0500~
CALL DO_S0600~
CALL DO_S0700~
CALL DO_S0900~
CALL DO_S1000~
CALL DO_S1025~
CALL DO_S1050~
CALL DO_S1200~
CALL DO_S1300~
CALL DO_S1400~
CALL DO_S1500~
CALL DO_S1600~
CALL DO_S1700~
CALL DO_S1800~

```

```
{CALL}DO_S1900~
{CALL}DO_S2200~
{CALL}DO_S2300~
{CALL}DO_S2400~
{CALL}DO_S2500~
{CALL}DO_S2600~
{CALL}DO_S2700~
{GO}ALL_DONE~
```

```
{;}-----~
{;}----- SUBROUTINES -----~
{;}-----~
```

```
{;}----- erase <OITSV1R> tag -----~
```

```
{LABEL}DO_S0100~
  {Home}{Home}{Up}
  {Replace}N<OITSV1R>{Search}{Search}
  {RETURN}
```

```
{LABEL}DO_S0200~
  {Home}{Home}{Up}
  {Replace}N<OITSID>{Search}{Bold}ITEM ID:{Bold} {Search}
  {RETURN}
```

```
{LABEL}DO_S0300~
  {Home}{Home}{Up}
  {Replace}N</OITSID>{Search}{Search}
  {RETURN}
```

```
{LABEL}DO_S0400~
  {Home}{Home}{Up}
  {Replace}N</OITSRD>{Search}{Enter}{Search}
  {RETURN}
```

```
{LABEL}DO_S0500~
  {Home}{Home}{Up}
  {Replace}N<OITSRD>{Search}{Flush Right}{Bold}LAST UPDATE:{Bold}
  {Search}
  {RETURN}
```

```
{LABEL}DO_S0600~
  {Home}{Home}{Up}
  {Replace}N<OITSST>{Search}{Enter}{Bold}SOURCE TYPE:{Bold}
  {Search}
  {RETURN}
```

```
{LABEL}DO_S0700~
  {Home}{Home}{Up}
  {Replace}N</OITSST>{Search}{Enter}{Enter}{Search}
  {RETURN}
```

```
{LABEL}DO_S0900~
  {Home}{Home}{Up}
  {Replace}N<OITSSTAT>{Search}{Bold}STATUS:{Bold} {Search}
  {RETURN}
```

```
{LABEL}DO_S1000~
  {Home}{Home}{Up}
```

```
{Replace}N</OITSSSTAT>{Search}{Enter}{Enter}{Search}
{RETURN}

{LABEL}DO S1025~
  {Home}{Home}{Up}
  {Replace}N<OITSDS>{Search}{Bold}DATE RESOLVED:{Bold}    {Search}
  {RETURN}

{LABEL}DO S1050~
  {Home}{Home}{Up}
  {Replace}N</OITSDS>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO S1200~
  {Home}{Home}{Up}
  {Replace}N<OITSTU>{Search}{Bold}TITLE:{Bold}    {Search}
  {RETURN}

{LABEL}DO S1300~
  {Home}{Home}{Up}
  {Replace}N</OITSTU>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO S1400~
  {Home}{Home}{Up}
  {Replace}N<OITSUAA>{Search}{Bold}ACTION AGENCY:{Bold}    {Search}
  {RETURN}

{LABEL}DO S1500~
  {Home}{Home}{Up}
  {Replace}N</OITSUAA>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO S1600~
  {Home}{Home}{Up}
  {Replace}N<OITSIDD>{Search}{Bold}IDENTIFICATION DATE:{Bold}    {Search}
  {RETURN}

{LABEL}DO S1700~
  {Home}{Home}{Up}
  {Replace}N</OITSIDD>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO S1800~
  {Home}{Home}{Up}
  {Replace}N<OITSUTX>{Search}{Bold}OPEN ITEM TEXT:{Bold}{Enter}
  {Indent}{Search}
  {RETURN}

{LABEL}DO S1900~
  {Home}{Home}{Up}
  {Replace}N</OITSUTX>{Search}{Enter}{Enter}{Search}
  {RETURN}

{LABEL}DO S2200~
  {Home}{Home}{Up}
  {Replace}N<OITSCRC>{Search}{Bold}CITATION:{Bold}    {Search}
  {RETURN}
```



```

{LABEL}DO_S2300~
    {Home}{Home}{Up}
    {Replace}N</OITSCRC>{Search}{Enter}{Enter}{Search}
    {RETURN}

{LABEL}DO_S2400~
    {Home}{Home}{Up}
    {Replace}N<OITSCRLN>{Search}{Bold}LARP (REVIEW PLAN) NUMBER:{Bold}
    {Search}
    {RETURN}

{LABEL}DO_S2500~
    {Home}{Home}{Up}
    {Replace}N</OITSCRLN>{Search}{HPg}{Search}
    {RETURN}

{LABEL}DO_S2600~
    {Home}{Home}{Up}
    {Replace}N</OITSV1R>{Search}{Search}
    {RETURN}

{LABEL}DO_S2700~
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}S2700_END~~
{LABEL}S2700_LOOP~
    {Search}SOURCE TYPE:{Search}{Up}{Up}{Home}{Home}{Left}
    {Word Right}{Word Right}{Block}{Word Right}{Left}{Left}{Move}12
    {Down}{Down}{Home}{Home}{Right}-{Enter}{Home}{Home}{Right}
    {Left}{Left}{Left}
    {IF}"{SYSTEM}Left~"="C"~
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}Comment
    {END IF}
    {IF}"{SYSTEM}Left~"="Q"~
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}Question
    {END IF}
    {IF}"{SYSTEM}Left~"="O"~
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
        {Backspace}{Backspace}{Backspace}{Backspace}Objection
    {END IF}
    {GO}S2700_LOOP~
{LABEL}S2700_END~
    {RETURN}

{;}----- come here when done and save document -----~

{LABEL}ALL_DONE~
{;}----- delete extra page in document -----~
    {Home}{Home}{Home}{Down}{Backspace}

{;}----- put title header on document -----~
    {Home}{Home}{Up}{Enter}{Up}
    {Center}RESOLVED ITEM STATUS REPORT APPENDICES{Enter}

```

```
{Enter}{Home}{Home}{Up}{Home}{Home}{Right}{Left}{Block}  
{Home}{Home}{Left}{Bold}
```

```
{;}----- call backend macro to process entities -----~  
{NEST}../SGML/macros/backend.wpm~
```

```
{;}----- all done, save file and quit -----~  
{Exit}Y{Enter}YY~
```

## **B.12 LARP**

<!SGML "ISO 8879:1986"

CHARSET

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

|     |    |        |
|-----|----|--------|
| 0   | 9  | UNUSED |
| 9   | 2  | 9      |
| 11  | 2  | UNUSED |
| 13  | 1  | 13     |
| 14  | 18 | UNUSED |
| 32  | 95 | 32     |
| 127 | 1  | UNUSED |

CAPACITY SGMLREF

TOTALCAP 35000

SCOPE DOCUMENT

SYNTAX

SHUNCHAR CONTROLS 0 1 2 3 4 5 6 7 8 9 10 11 12 13

14 15 16

17 18 19 20 21 22 23 24 25 26 27 28 29 30

31 127 255

BASESET "ISO 646-1983//CHARSET International Reference Version  
(IRV)//ESC 2/5 4/0"

DESCSET

0 128 0

FUNCTION

RE 13

RS 10

SPACE 32

TAB SEPCHAR 9

NAMING

LCNMSTRT ""

UCNMSTRT ""

LCNMCHAR "-."

UCNMCHAR "-."

NAMECASE GENERAL YES

ENTITY NO

DELIM

GENERAL SGMLREF

SHORTREF NONE

NAMES SGMLREF

QUANTITY SGMLREF

ATTCNT 40

ATTSPLEN 960

BSEQLEN 960 -- UNUSED by WordPerfect Markup --

DTAGLEN 16 -- UNUSED by WordPerfect Markup --

DTEMPLN 16 -- UNUSED by WordPerfect Markup --

ENTLVL 16

GRPCNT 32  
GRPGTCNT 96  
GRPLVL 16  
LITLEN 240  
NAMELEN 32  
NORMSEP 2  
PILEN 240  
TAGLEN 960  
TAGLVL 24

FEATURES

MINIMIZE

DATATAG NO  
OMITTAG YES  
RANK NO  
SHORTTAG NO

LINK

SIMPLE NO  
IMPLICIT NO  
EXPLICIT NO

OTHER

CONCUR NO  
SUBDOC NO  
FORMAL YES

APPINFO NONE

>

```
<!DOCTYPE LARP [  
<!-- DTD for LARP report filename: LARP.DTD -->  
<!-- LAST MOD DATE: 1/3/96 by JLP -->  
<!ENTITY % doctype "LARP" >  
<!ENTITY % wpset1 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
1 (Multinational 1)//EN" >  
%wpset1;  
<!ENTITY % wpset2 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
2 (Multinational 2)//EN" >  
%wpset2;  
<!ENTITY % wpset3 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
3 (Box Drawing)//EN" >  
%wpset3;  
<!ENTITY % wpset4 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
4 (Typographic Symbols)//EN" >  
%wpset4;  
<!ENTITY % wpset5 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
5 (Iconic Symbols)//EN" >  
%wpset5;  
<!ENTITY % wpset6 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set  
6 (Math/Scientific)//EN" >  
%wpset6;
```

```

<!ENTITY % wpset7 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
7 (Math/Scientific Extension)//EN" >
%wpset7;
<!ENTITY % wpset8 PUBLIC "-//WPCORP//ENTITIES WP 5.1 Character Set
8 (Greek)//EN" >
%wpset8;
<!ENTITY % wptable PUBLIC "-//WPCORP//DTD WP 5.1 Table
Declarations//EN" >
%wptable;

<!ENTITY % include "FTN | wptable" >

<!-- ELEMENTS      MIN      CONTENT      -->

<!ELEMENT %doctype;      - - (LARPSUP, RSSECT, SECT30, SECT40,
SECT50, REFSECT)+ >
<!ELEMENT LARPSUP      - - (RP, RPNUM, RPTITL, ARR10HD, RPTXT) >
<!ELEMENT RP      - - (#PCDATA) >
<!ELEMENT RPNUM      - - (#PCDATA) >
<!ELEMENT RPTITL      - - (#PCDATA) >
<!ELEMENT ARR10HD      - - (#PCDATA) >
<!ELEMENT RPTXT      - - (#PCDATA | %include;)* >
<!ELEMENT RSSECT      - - (REVSTRHD, ARHD, ARTXT, (CRHD,
CRTXT?)?, (GIRHD, GIRTXT?)?, (SRHD,
SRTXT?)?, (DSRHD, DSRTXT?)?, (TAIHD,
TAITXT?)?, (REFHD, REFTXT?)?) >
<!ELEMENT REVSTRHD      - - (#PCDATA) >
<!ELEMENT ARHD      - - (#PCDATA) >
<!ELEMENT ARTXT      - - (#PCDATA | %include;)* >
<!ELEMENT CRHD      - - (#PCDATA) >
<!ELEMENT CRTXT      - - (#PCDATA | %include;)* >
<!ELEMENT GIRHD      - - (#PCDATA) >
<!ELEMENT GIRTXT      - - (#PCDATA | %include;)* >
<!ELEMENT SRHD      - - (#PCDATA) >
<!ELEMENT SRTXT      - - (#PCDATA | %include;)* >
<!ELEMENT DSRHD      - - (#PCDATA) >
<!ELEMENT DSRTXT      - - (#PCDATA | %include;)* >
<!ELEMENT TAIHD      - - (#PCDATA) >
<!ELEMENT TAITXT      - - (#PCDATA | %include;)* >
<!ELEMENT REFHD      - - (#PCDATA) >
<!ELEMENT REFTXT      - - (#PCDATA | %include;)* >
<!ELEMENT SECT30      - - (RPACHD, ACRHD, ACRTXT, CRVHD,
CRVTXT?, TYP2?, TYP3?, TYP4?,
TYP5?) >
<!ELEMENT RPACHD      - - (#PCDATA) >
<!ELEMENT ACRHD      - - (#PCDATA) >
<!ELEMENT ACRTXT      - - (#PCDATA | %include;)* >
<!ELEMENT TYP2      - - (GIRVCHD, GIRVCIT, GIRVTXT)+ >
<!ELEMENT GIRVCHD      - - (#PCDATA) >
<!ELEMENT GIRVCIT      - - (#PCDATA) >

```

```

<!ELEMENT GIRVTXT      - - (#PCDATA | %include;)* >
<!ELEMENT TYP3         - - (SR3HD, SR3CIT, SR3TXT)+ >
<!ELEMENT CRVHD        - - (#PCDATA) >
<!ELEMENT CRVTXT       - - (#PCDATA | %include;)* >
<!ELEMENT SR3HD        - - (#PCDATA) >
<!ELEMENT SR3CIT       - - (#PCDATA) >
<!ELEMENT SR3TXT       - - (#PCDATA | %include;)* >
<!ELEMENT TYP4         - - (DSRAHD, DSRACIT, DSRAKTU,
DSRATXT)+ >
<!ELEMENT DSRAHD       - - (#PCDATA) >
<!ELEMENT DSRACIT      - - (#PCDATA) >
<!ELEMENT DSRAKTU      - - (#PCDATA) >
<!ELEMENT DSRATXT      - - (#PCDATA | %include;)* >
<!ELEMENT TYP5         - - (DSRIHD, DSRICIT, DSRIKTU,
DSRITXT)+ >
<!ELEMENT DSRIHD       - - (#PCDATA) >
<!ELEMENT DSRICIT      - - (#PCDATA) >
<!ELEMENT DSRIKTU      - - (#PCDATA) >
<!ELEMENT DSRITXT      - - (#PCDATA | %include;)* >
<!ELEMENT SECT40       - - (IMPHD, IMPTXT?, RRHD, RRTXT, INTFCHD,
INHD, INTXT, OUTHD, OUTTXT) >
<!ELEMENT IMPHD        - - (#PCDATA) >
<!ELEMENT IMPTXT       - - (#PCDATA | %include;)* >
<!ELEMENT RRHD         - - (#PCDATA) >
<!ELEMENT RRTXT        - - (#PCDATA | %include;)* >
<!ELEMENT INTFCHD      - - (#PCDATA) >
<!ELEMENT INHD         - - (#PCDATA) >
<!ELEMENT INTXT        - - (#PCDATA | %include;)* >
<!ELEMENT OUTHD        - - (#PCDATA) >
<!ELEMENT OUTTXT       - - (#PCDATA | %include;)* >
<!ELEMENT SECT50       - - (EEFHD, EEFTXT?, FARHD, FARTXT,
FCRHD, FCRHDTXT?, (FCRCHD,
FCRCIT, FCRTXT)*) >
<!ELEMENT EEFHD        - - (#PCDATA) >
<!ELEMENT EEFTXT       - - (#PCDATA | %include;)* >
<!ELEMENT FARHD        - - (#PCDATA) >
<!ELEMENT FARTXT       - - (#PCDATA | %include;)* >
<!ELEMENT FCRHD        - - (#PCDATA) >
<!ELEMENT FCRHDTXT     - - (#PCDATA | %include;)* >
<!ELEMENT FCRCHD       - - (#PCDATA) >
<!ELEMENT FCRCIT       - - (#PCDATA) >
<!ELEMENT FCRTXT       - - (#PCDATA | %include;)* >
<!ELEMENT REFSECT      - - (REFERHD, REFERTXT) >
<!ELEMENT REFERHD      - - (#PCDATA) >
<!ELEMENT REFERTXT     - - (#PCDATA | %include;)* >
<!ELEMENT FTN          - - (#PCDATA) >
]>

```

```

;
; FILE_NAME: LARP.WPM      FILE_TYPE: WORDPERFECT MACRO
; UNIX VERSION
;
;-----
; PURPOSE: RECREATE A LARP REPORT FROM A LARP INSTANCE
; AND ASSOCIATED WP FILES
;
;-----
; LAST MOD DATE: .5/30/96 by JLP-----
;
;-----
;              MAIN PROGRAM
;-----

```

```

{;}----- initialize variables -----~
{ASSIGN} RP_NUM~~{;} Review Plan number~
{ASSIGN} RP_DIGIT~~{;} Individual digits of the Review Plan~
{ASSIGN} REV_NUM~~{;} Revision number of the Review Plan~
{ASSIGN} ERROR_NUM~~{;} Error number for troubleshooting~

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

{;}----- start at top of document -----~
{Home}{Home}{Home}{Up}

{;}----- set L/R margins at 1" and .65" -----~
{Format}171{Enter}.65{Enter}{Exit}

{;}----- set Top/Bottom margins at .5" and .25" -----~
{Format}25.5{Enter}.25{Enter}{Exit}

{;}----- set line justification to full -----~
{Format}134{Exit}

{;}----- insert page breaks between review plans -----~
{Home}{Home}{Up}
{Replace}N</REFSECT>{Search}{HPg}{Search}

{;}----- process <LARP> element tags -----~
{Home}{Home}{Home}{Up}
{Replace}N<LARP>{Search}{Search}
{Replace}N</LARP>{Search}{Search}

{;}----- remove <LARPSUP> element tags -----~
{Home}{Home}{Home}{Up}
{Replace}N<LARPSUP>{Search}{Search}
{Home}{Home}{Home}{Up}
{Replace}N</LARPSUP>{Search}{Search}

{;}----- eliminate <RP> tags and data from document -----~
{Home}{Home}{Up}
{ON NOT FOUND}{GO}RP_END~~
{LABEL}RP_LOOP~
{Search}<RP>{Search}{Left}{Left}{Left}{Left}{Block}
{Search}</RP>{Search}{Del}Y
{GO}RP_LOOP~
{LABEL}RP_END~

{;}----- process <RPTITL> data and remove element tags -----~

```



```

    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}RPTITL_END~~
{LABEL}RPTITL_LOOP~
    {Search}<RPTITL>{Search}{Left}{Left}{Left}{Left}
    {Left}{Left}{Left}{Left}{Enter}
    {Block}{Search}</RPTITL>{Search}
    {Left}{Left}{Left}{Left}{Left}{Left}{Left}{Left}{Left}
    {Bold}{Enter}{Search Left}<RPTITL>{Search}{Home}{Home}{Home}{Left}
    {Font}4114{Enter}{Right}{Del}{Del}{Del}{Del}{Del}{Del}{Del}{Del}
    {Block}{Search}</RPTITL>{Search}{Left}{Left}{Left}{Left}{Left}
    {Left}{Left}{Left}{Left}{Center}Y
    {Del}{Del}{Del}{Del}{Del}{Del}{Del}{Del}{Del}{Enter}
    {GO}RPTITL_LOOP~
{LABEL}RPTITL_END~

{;}-----    process <ARR10HD> data and remove element tags    -----~
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}ARR10HD_END~~
{LABEL}ARR10HD_LOOP~
    {Search}<ARR10HD>{Search}{Backspace}{Backspace}{Backspace}{Backspace}
    {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
    {Font}4113{Enter}
    {Block}{Search}</ARR10HD>{Search}{Left}{Left}{Left}{Left}{Left}
    {Left}{Left}{Left}{Left}{Left}{Bold}{Enter}
    {Search Left}1.0{Search}{Backspace}{Backspace}
    {Search}APPLICABLE REGULATORY REQUIREMENTS{Search}{Backspace}(S)
    {GO}ARR10HD_LOOP~
{LABEL}ARR10HD_END~
    {Home}{Home}{Up}
    {Replace}N</ARR10HD>{Search}{Enter}{Search}

{;}-----    process <RPTXT> data and remove element tags    -----~
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}RPTXT_END~~
{LABEL}RPTXT_LOOP~
    {Search}<RPTXT>{Search}{Backspace}{Backspace}{Backspace}{Backspace}
    {Backspace}{Backspace}{Backspace}{Font}4110{Enter}
    {GO}RPTXT_LOOP~
{LABEL}RPTXT_END~
    {Home}{Home}{Up}
    {Replace}N</RPTXT>{Search}{Enter}{Enter}{Search}

{;}-----    process subparts in <RPTXT> section    -----~
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}SubpartB_END~~
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    {Search}{;B}Subpart B{Search}{Search}Licenses{Search}
    {Home}{Home}{Left}{Font}4113{Enter}
    {Down}{Down}{Home}{Home}{Right}{Font}4110{Enter}
    {GO}SubpartB~
{LABEL}SubpartB_END~
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}SubpartD_END~~
{LABEL}SubpartD~
    {Search}{;B}Subpart D{Search}{Search}Reports,{Search}
    {Home}{Home}{Left}{Font}4113{Enter}
    {Down}{Down}{Home}{Home}{Right}{Font}4110{Enter}
    {GO}SubpartD~

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{LABEL}SubpartD_END~
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}SubpartE_END~~
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    {Search}{;B}Subpart E{Search}{Search}Technical Criteria{Search}
    {Home}{Home}{Left}{Font}4113{Enter}
    {Down}{Down}{Home}{Home}{Right}{Font}4110{Enter}
    {GO}SubpartE~
{LABEL}SubpartE_END~
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}SubpartF_END~~
{LABEL}SubpartF~
    {Search}{;B}Subpart F{Search}
    {Search}Performance Confirmation Program{Search}
    {Home}{Home}{Left}{Font}4113{Enter}
    {Down}{Home}{Home}{Right}{Font}4110{Enter}
    {GO}SubpartF~
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    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}SubpartG_END~~
{LABEL}SubpartG~
    {Search}{;B}Subpart G{Search}{Search}Quality Assurance{Search}
    {Home}{Home}{Left}{Font}4113{Enter}
    {Down}{Down}{Home}{Home}{Right}{Font}4110{Enter}
    {GO}SubpartG~
{LABEL}SubpartG_END~
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}SubpartH_END~~
{LABEL}SubpartH~
    {Search}{;B}Subpart H{Search}
    {Search}Training and Certification{Search}
    {Home}{Home}{Left}{Font}4113{Enter}
    {Down}{Down}{Home}{Home}{Right}{Font}4110{Enter}
    {GO}SubpartH~
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    {Home}{Home}{Up}
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    {Home}{Home}{Up}
    {Replace}N<GIRTXT></GIRTXT>{Search}{Search}

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    {Home}{Home}{Up}
    {Replace}N<ACRHD></ACRHD>{Search}{Search}

    {Home}{Home}{Up}
    {Replace}N<CRVHD></CRVHD>{Search}{Search}

    {Home}{Home}{Up}
    {Replace}N<RRTXT></RRTXT>{Search}{Search}

    {Home}{Home}{Up}
    {Replace}N<INHDD></INHDD>{Search}{Search}

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{Home}{Home}{Up}
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{Home}{Home}{Up}
{Replace}N<FCRHD></FCRHD>{Search}{Search}

{Home}{Home}{Up}
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{Home}{Home}{Up}
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{Backspace}{Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
{Backspace}{Font}4114{Enter}
{Search}2.0{Search}{Backspace}{Backspace}{Left}{Block}
{Search}</REVSTRHD>{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Left}
{Left}{Left}{Left}{Left}{Bold}{Font}4110{Enter}
{GO}REVSTRHD~
{LABEL}REVSTRHD_END~
{Home}{Home}{Up}
{Replace}N</REVSTRHD>{Search}{Enter}{Enter}{Search}

{;}----- process <ARHD> element tags -----~
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{Backspace}{Backspace}{Font}4114{Enter}{Block}
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{Bold}{Font}4110{Enter}
{GO}ARHD~
{LABEL}ARHD_END~
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{Replace}N</ARHD>{Search}{Enter}{Enter}{Search}

{;}----- process <ARTXT> element tags -----~
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{Replace}N<ARTXT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</ARTXT>{Search}{Enter}{Enter}{Search}

```

```

{;}-----      process <CRHD> element tags      -----~
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    {Bold}{Font}4110{Enter}
    {GO}CRHD~
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    {Replace}N</CRHD>{Search}{Enter}{Enter}{Search}

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    {Left}{Bold}{Font}4110{Enter}
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    {Replace}N</GIRHD>{Search}{Enter}{Enter}{Search}

{;}-----      process <GIRTXT> element tags      -----~
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    {Home}{Home}{Up}
    {Replace}N</GIRTXT>{Search}{Enter}{Enter}{Search}

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    {Search}</SRHD>{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Left}
    {Bold}{Font}4110{Enter}
    {GO}SRHD~
{LABEL}SRHD_END~
    {Home}{Home}{Up}
    {Replace}N</SRHD>{Search}{Enter}{Enter}{Search}

{;}-----      process <SRTXT> element tags      -----~
    {Home}{Home}{Up}
    {Replace}N<SRTXT>{Search}{Search}
    {Home}{Home}{Up}

```

```

        {Replace}N</SRTXT>{Search}{Enter}{Enter}{Search}

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{;}-----      process <DSRHD> element tags          -----~
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        {ON NOT FOUND}{GO}DSRHD_END~~
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        {Search}</DSRHD>{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Left}
        {Left}{Bold}{Font}4110{Enter}
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        {Replace}N</DSRHD>{Search}{Enter}{Enter}{Search}

{;}-----      process <DSRTXT> element tags          -----~
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        {Replace}N<DSRTXT>{Search}{Search}
        {Home}{Home}{Up}
        {Replace}N</DSRTXT>{Search}{Enter}{Enter}{Search}

{LABEL}TAIHD~
{;}-----      process <TAIHD> element tags          -----~
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        {ON NOT FOUND}{GO}TAIHD_END~~
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        {Backspace}{Backspace}{Backspace}{Backspace}{Font}4113{Enter}{Block}
        {Search}</TAIHD>{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Left}
        {Left}{Bold}{Font}4110{Enter}
        {GO}TAIHD~
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        {Home}{Home}{Up}
        {Replace}N</TAIHD>{Search}{Enter}{Enter}{Search}

{;}-----      process <TAITXT> element tags          -----~
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        {Replace}N<TAITXT>{Search}{Search}
        {Home}{Home}{Up}
        {Replace}N</TAITXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <SECT30> element tags          -----~
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        {Home}{Home}{Up}
        {Replace}N</SECT30>{Search}{Search}

{;}-----      process <RPACHD> element tags          -----~
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        {Search}</RPACHD>{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Left}
        {Left}{Left}{Bold}{Font}4110{Enter}
        {GO}RPACHD~

```

```

{LABEL}RPACHD_END~
    {Home}{Home}{Up}
    {Replace}N</RPACHD>{Search}{Enter}{Enter}{Search}

{;}-----
    process <ACRHD> element tags          -----~
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    {Replace}N</ACRHD>{Search}{Enter}{Enter}{Search}

{;}-----
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{;}-----
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{;}-----
    process <CRVTEXT> element tags        -----~
    {Home}{Home}{Up}
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{;}-----
    process TYPE 2 element tags           -----~
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{;}-----
    process <GIRVCHD> element tags        -----~
    {Home}{Home}{Up}
    {Replace}N</GIRVCHD><GIRVCIT>{Search}{Search}
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}GIRVCHD_END~~
{LABEL}GIRVCHD~
    {Search}<GIRVCHD>{Search}{Backspace}{Backspace}{Backspace}{Backspace}
    {Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
    {Font}4113{Enter}{Block}
    {Search}</GIRVCIT>{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Left}

```

```

      {Left}{Left}{Left}{Bold}{Font}4110{Enter}
      {GO}GIRVCHD~
{LABEL}GIRVCHD_END~
      {Home}{Home}{Up}
      {Replace}N</GIRVCIT>{Search}{Enter}{Enter}{Search}

{;}-----      process <GIRVTEXT> element tags      -----~
      {Home}{Home}{Up}
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{;}-----      process TYPE 3 element tags      -----~
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      {Search}</SR3CIT>{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Left}
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      {GO}SR3HD~
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      {Replace}N</SR3CIT>{Search}{Enter}{Enter}{Search}

{;}-----      process <SR3TXT> element tags      -----~
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      {Replace}N<SR3TXT>{Search}{Search}
      {Home}{Home}{Up}
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{LABEL}TYP4~
{;}-----      process TYPE 4 elements tags      -----~
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      {Home}{Home}{Up}
      {Replace}N</TYP4>{Search}{Search}

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      {Replace}N</DSRACIT><DSRAKTU>{Search} {Search}
      {Home}{Home}{Up}
      {ON NOT FOUND}{GO}DSRAHD_END~~
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      {Search}</DSRAKTU>{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Left}
      {Left}{Left}{Left}{Bold}{Font}4110{Enter}

```

```

      {GO}DSRAHD~
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      {Home}{Home}{Up}
      {Replace}N</DSRAKTU>{Search}{Enter}{Enter}{Search}

{;}-----      process <DSRATXT> element tags      -----~
      {Home}{Home}{Up}
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{;}-----      process TYPE 5 element tags      -----~
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      {Replace}N</DSRICIT><DSRIKTU>{Search} {Search}
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      {Left}{Bold}{Font}4110{Enter}
      {GO}IMPHD~
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      {Home}{Home}{Up}

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{Replace}N</IMPHD>{Search}{Enter}{Enter}{Search}

{;}-----      process <IMPTXT> element tags      -----~
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{;}-----      process <INTXT> element tags      -----~
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{;}-----      process <OUTTXT> element tags      -----~
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{;}-----      process <SECT50> element tags      -----~
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{;}-----      process <EEFTXT> element tags      -----~
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{;}-----      process <FARHD> element tags      -----~
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        {Left}{Bold}{Font}4110{Enter}
        {GO}FARHD~
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{Replace}N</FARHD>{Search}{Enter}{Enter}{Search}

{;}-----      process <FARTXT> element tags      -----~
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{Left}{Bold}{Font}4110{Enter}
{GO}FCRHD~
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{Home}{Home}{Up}
{Replace}N</FCRHD>{Search}{Enter}{Enter}{Search}

{;}-----      process <FCRHDTXT> element tags      -----~
{Home}{Home}{Up}
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{;}-----      process <FCRCHD> element tags      -----~
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{Home}{Home}{Up}
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{;}-----      process <FCRTXT> element tags      -----~
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```

<REFERHD>6.0 REFERENCES</REFERHD>{Search}
{Home}{Home}{Up}
{ON NOT FOUND}{GO}REFERHD_END~~
{LABEL}REFERHD_LOOP1~
{Search}<REFERHD>{Search}{Backspace}{Backspace}{Backspace}
{Backspace}{Backspace}{Backspace}{Backspace}{Backspace}{Backspace}
{Backspace}{Font}4114{Enter}
{Search}6.0{Search}{Backspace}{Backspace}{Left}{Block}
{Search}</REFERHD>{Search}{Left}{Left}{Left}{Left}{Left}{Left}
{Left}{Left}{Left}{Left}{Bold}{Font}4110{Enter}
{GO}REFERHD_LOOP1~
{LABEL}REFERHD_END~
{Home}{Home}{Up}
{Replace}N</REFERHD>{Search}</REFERHD>{Enter}{Enter}{Search}
{;}----- relocate <REFHD> AND <REFTXT> data after </REFERHD> -----~
{Home}{Home}{Up}
{ON NOT FOUND}{GO}REFERHD_CONT~~
{LABEL}REFERHD_LOOP2~
{Search}<REFHD>{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Left}
{Block}{Search}</REFTXT>{Search}
{Move}11
{Search}</REFERHD>{Search}{Down}{Enter}{Enter}{Right}{Right}
{GO}REFERHD_LOOP2~
{LABEL}REFERHD_CONT~
{Home}{Home}{Up}
{Replace}N</REFERHD>{Search}{Search}

{;}----- process <REFHD> element tags -----~
{Home}{Home}{Up}
{ON NOT FOUND}{GO}REFHD_END~~
{LABEL}REFHD~
{Search}<REFHD>{Search}{Backspace}{Backspace}{Backspace}{Backspace}
{Backspace}{Backspace}{Backspace}{Block}
{Search}</REFHD>{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Left}
{Left}{Bold}
{GO}REFHD~
{LABEL}REFHD_END~
{Home}{Home}{Up}
{Replace}N</REFHD>{Search}{Enter}{Enter}{Search}

{;}----- process <REFTXT> element tags -----~
{Home}{Home}{Up}
{Replace}N<REFTXT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</REFTXT>{Search}{Enter}{Enter}{Search}

{;}----- process <REFERTXT> element tags -----~
{Home}{Home}{Up}
{Replace}N<REFERTXT>{Search}{Bold}References for Review
Procedures and Acceptance Criteria{Bold}{Enter}{Enter}{Search}
{Home}{Home}{Up}
{Replace}N</REFERTXT>{Search}{Enter}{Search}

{;}----- format begining of each review plan -----~
{Home}{Home}{Up}
{ON NOT FOUND}{GO}FORMAT_END~~
{LABEL}FORMAT~
{Search}<RPNUM>{Search}{Home}{Home}{Left}

```

```

{;}-----      insert US NRC Seal      -----~
{Graphics}14111116 {Enter}{Exit}{Graphics}111../SGML/macros/a033001.wpg
{Enter}42{Enter}631.15{Enter}731.12{Enter}1.12{Enter}{Exit}

{;}-----      set up for 14PT heading entry      -----~
{Font}4114{Enter}{Enter}{Enter}{Enter}
{Bold}U.S. Nuclear Regulatory Commission{Enter}
Office of Nuclear Material Safety and Safeguards{Bold}{Enter}{Enter}

{;}-----      insert graphical underline      -----~
{Graphics}5140.02{Enter}{Exit}{Enter}{Enter}

{;}-----      insert LARP heading entry      -----~
{Center}{Bold}License Application Review Plan{Bold}{Enter}

{;}-----      continue to loop until done      -----~
{Search}</RPNUM>{Search}
{GO}FORMAT~
{LABEL}FORMAT_END~

{;}-----      establish blank page at top of document      -----~
{Home}{Home}{Home}{Up}{HPg}

{;}-----      call backend macro for additional formatting      -----~
{NEST}../SGML/macros/backend.wpm~

{;}-----      set widow/orphans to on      -----~
{Home}{Home}{Up}{Page Down}
{Format}19Y{Exit}

{;}-----      insert TOC's      -----~
{Home}{Home}{Up}{Search}<RPNUM>1.6.1{Search}{Page Up}{Page Down}
{Home}{Home}{Home}{Left}{HPg}{Page Up}
Retrieve../SGML/wp/sect16.wp{Enter}
{Home}{Home}{Up}{Search}<RPNUM>2.1{Search}{Page Up}{Page Down}
{Home}{Home}{Home}{Left}{HPg}{Page Up}
Retrieve../SGML/wp/toc2.wp{Enter}
{Home}{Home}{Up}{Search}<RPNUM>3.1.1{Search}{Page Up}{Page Down}
{Home}{Home}{Home}{Left}{HPg}{Page Up}
Retrieve../SGML/wp/toc3a-b.wp{Enter}
{Home}{Home}{Up}{Search}<RPNUM>3.2.1.1{Search}{Page Up}{Page Down}
{Home}{Home}{Home}{Left}{HPg}{Page Up}
Retrieve../SGML/wp/toc3c-d.wp{Enter}
{Home}{Home}{Up}{Search}<RPNUM>3.2.2.1{Search}{Page Up}{Page Down}
{Home}{Home}{Home}{Left}{HPg}{Page Up}
Retrieve../SGML/wp/toc3e.wp{Enter}
{Home}{Home}{Up}{Search}<RPNUM>3.2.3.1{Search}{Page Up}{Page Down}
{Home}{Home}{Home}{Left}{HPg}{Page Up}
Retrieve../SGML/wp/toc3f.wp{Enter}
{Home}{Home}{Up}{Search}<RPNUM>3.2.4.1{Search}{Page Up}{Page Down}
{Home}{Home}{Home}{Left}{HPg}{Page Up}
Retrieve../SGML/wp/toc3g.wp{Enter}
{Home}{Home}{Up}{Search}<RPNUM>4.1.1{Search}{Page Up}{Page Down}
{Home}{Home}{Home}{Left}{HPg}{Page Up}
Retrieve../SGML/wp/toc4a-b.wp{Enter}
{Home}{Home}{Up}{Search}<RPNUM>4.5.1{Search}{Page Up}{Page Down}
{Home}{Home}{Home}{Left}{HPg}{Page Up}

```

```

{Retrieve}../SGML/wp/toc4c.wp{Enter}
{Home}{Home}{Up}{Search}<RPNUM>5.1{Search}{Page Up}{Page Down}
{Home}{Home}{Home}{Left}{HPg}{Page Up}
{Retrieve}../SGML/wp/toc5.wp{Enter}
{Home}{Home}{Up}{Search}<RPNUM>6.1{Search}{Page Up}{Page Down}
{Home}{Home}{Home}{Left}{HPg}{Page Up}
{Retrieve}../SGML/wp/toc6.wp{Enter}
{Home}{Home}{Up}{Search}<RPNUM>7.1{Search}{Page Up}{Page Down}
{Home}{Home}{Home}{Left}{HPg}{Page Up}
{Retrieve}../SGML/wp/toc7.wp{Enter}
{Home}{Home}{Up}{Search}<RPNUM>8.1.1{Search}{Page Up}{Page Down}
{Home}{Home}{Home}{Left}{HPg}{Page Up}
{Retrieve}../SGML/wp/toc8a-b.wp{Enter}
{Home}{Home}{Up}{Search}<RPNUM>9.0{Search}{Page Up}{Page Down}
{Home}{Home}{Home}{Left}{HPg}{Page Up}
{Retrieve}../SGML/wp/toc9.wp{Enter}
{Home}{Home}{Up}{Search}<RPNUM>10.0{Search}{Page Up}{Page Down}
{Home}{Home}{Home}{Left}{HPg}{Page Up}
{Retrieve}../SGML/wp/toc10.wp{Enter}
{Home}{Home}{Home}{Down}{HPg}{Page Down}
{Retrieve}../SGML/wp/toc11.wp{Enter}
{Home}{Home}{Home}{Down}{HPg}{Page Down}
{Retrieve}../SGML/wp/larprm.wp{Enter}
{Home}{Home}{Home}{Up}
{Retrieve}../SGML/wp/larpfm.wp{Enter}

{;}-----      setup to retrieve review plan numbers from TOC      ----~
{Switch}{Retrieve}../SGML/wp/larprm.wp{Enter}{Switch}

{;}-----      setup footers/headers for each review plan      ----~
{Home}{Home}{Up}
{ON NOT FOUND}{GO}FOOTHD_END~~
{LABEL}FOOTHD_LOOP~
{Search}<RPNUM>{Search}
{WHILE}"{SYSTEM}Right~"!="<"~
{ASSIGN}RP_DIGIT~{SYSTEM}Right~~
{ASSIGN}RP_NUM~{VARIABLE}RP_NUM~{VARIABLE}RP_DIGIT~~
{Right}
{END WHILE}

{;}-----      get toc revision number of review plan      ----~
{Switch}{Home}{Home}{Up}
{ON NOT FOUND}{GO}TOC_EXIT~~
{Search}APPENDIX D{Search}
{Search}{VARIABLE}RP_NUM~{Search}
{Search}Revision{Search}{Right}
{ASSIGN}REV_NUM~{SYSTEM}Right~~
{LABEL}TOC_EXIT~
{ON NOT FOUND}{GO}FOOTHD_END~~
{Switch}

{;}-----      insert page 1 boilerplate footer      ----~
{Page Up}{Page Down}{Format}2611{Enter}{Exit}
{Format}2421{Exit}
{Format}2412{Font}418{Enter}{Format}171{Enter}.5{Enter}{Exit}
{Graphics}5140.02{Enter}{Exit}{Enter}{Enter}
The License Application Review Plan (LARP) is prepared for the
guidance of the U.S. Nuclear Regulatory Commission staff responsible

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for the review of a U.S. Department of Energy (DOE) license application to receive and possess source, special nuclear, and byproduct material at a geologic repository for spent nuclear fuel and other high-level radioactive waste. These documents are available to the public as part of the Commission's policy to inform DOE and other interested parties of regulatory procedures and policies. Review Plans are not substitutes for the Commission's regulations and compliance with them is not required. The individual review plan sections are keyed to the Draft Regulatory Guide "Format and Content for the License Application for the High-Level Waste Repository." {Enter}{Enter}

Individual review plans in the LARP will be revised and updated, as the need arises, to accommodate comments and to reflect new information and experience. {Enter}{Enter}

Comments and suggestions for improvement will be considered and should be sent to the Director, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555-0001. {Enter}

```
{Graphics}5140.02{Enter}{Exit}{Enter}{Enter}{Enter}
{Font}4110{Enter}{Center}{VARIABLE}RP_NUM~-{Format}263
{Flush Right}NUREG-1323, Rev.{VARIABLE}REV_NUM~{Exit}{Exit}
```

```
{;}-----      setup odd/even page header for the review plan      -----~
  {Format}2313{Font}4110{Enter}{Flush Right}Review Plan
  {VARIABLE}RP_NUM~{Exit}324{Font}4110{Enter}Review Plan
  {VARIABLE}RP_NUM~{Exit}{Exit}

{;}-----      move to page 2 and set up even page footer      -----~
  {Page Down}{Format}2411{Exit}
  {Format}2414{Font}4110{Enter}
  NUREG-1323, Rev.{VARIABLE}REV_NUM~{Center}{VARIABLE}RP_NUM~-
  {Format}263{Exit}{Exit}

{;}-----      set up for odd page footer      -----~
  {Format}2423{Font}4110{Enter}{Center}
  {VARIABLE}RP_NUM~-{Format}263
  {Flush Right}NUREG-1323, Rev.{VARIABLE}REV_NUM~{Exit}{Exit}

{;}-----      reset for next iteration      -----~
  {ASSIGN}RP_NUM~~
  {ASSIGN}REV_NUM~~
  {GO}FOOTHD_LOOP~
{LABEL}FOOTHD_END~

{;}-----      delete <RPNUM> tags from review plans      -----~
  {Home}{Home}{Up}
  {ON NOT FOUND}{GO}RPNUM_END~~
{LABEL}RPNUM_LOOP~
  {Search}<RPNUM>{Search}{Home}{Home}{Left}{Block}
  {Home}{Home}{Right}{Del}Y
  {GO}RPNUM_LOOP~
{LABEL}RPNUM_END~

{;}-----      close down document 2      -----~
  {Switch}{Exit}NY

{;}-----      all done, save file and quit      -----~
{Exit}Y{Enter}YY~
```

```

{;}-----~
{;} FILE NAME: ILARP.WPM      FILE_TYPE: WORDPERFECT MACRO ~
{;} UNIX VERSION ~
{;}-----~
{;} PURPOSE: RECREATE AN INDIVIDUAL LARP REPORT FROM AN ~
{;} INDIVIDUAL LARP REPORT INSTANCE ~
{;}-----~
{;} LAST MOD DATE: 5/27/96 by JLP ~
{;}-----~

{;}-----~
{;}----- MAIN PROGRAM -----~
{;}-----~

{ASSIGN}RP_NUM~~{;}Review Plan number~
{ASSIGN}RP_DIGIT~~{;}Individual digits of the Review Plan~
{ASSIGN}REV_NUM~~{;}Revision number of the Review Plan~
{ASSIGN}ERROR_NUM~~{;}Error number for troubleshooting~

{;}----- set initial go to location -----~
{ON NOT FOUND}{GO}EXIT~~{;}initial elements required~

{;}----- allow operator to view macro work -----~
{DISPLAY ON}

{;}----- start at top of document -----~
{Home}{Home}{Home}{Up}

{;}----- set L/R margins at 1" and .65" -----~
{Format}171{Enter}.65{Enter}{Exit}

{;}----- set Top/Bottom margins at .5" and .25" -----~
{Format}25.5{Enter}.25{Enter}{Exit}

{;}----- set line justification to full -----~
{Format}134{Exit}

{;}----- insert US NRC Seal -----~
{Graphics}14111116 {Enter}{Exit}{Graphics}111../SGML/macros/a033001.wpg
{Enter}42{Enter}631.15{Enter}731.12{Enter}1.12{Enter}{Exit}

{;}----- set up for 14PT heading entry -----~
{Font}4114{Enter}{Enter}{Enter}{Enter}
{Bold}U.S. Nuclear Regulatory Commission{Enter}
Office of Nuclear Material Safety and Safeguards{Bold}{Enter}{Enter}

{;}----- insert graphical underline -----~
{Graphics}5140.02{Enter}{Exit}{Enter}{Enter}

{;}----- insert LARP heading entry -----~
{Center}{Bold}License Application Review Plan{Bold}{Enter}{Enter}

{;}----- capture Review Plan number for header/footer -----~
{Home}{Home}{Up}
{ASSIGN}ERROR_NUM~MISSING <RPNUM> TAG~
{Search}<RPNUM>{Search}
{WHILE}"{SYSTEM}Right~"!="<"~
{ASSIGN}RP_DIGIT~{SYSTEM}Right~~

```



```

      {ASSIGN}RP_NUM~{VARIABLE}RP_NUM~{VARIABLE}RP_DIGIT~~
      {Right}
{END WHILE}

{;}---  insert individual odd/even page review plan header ---~
      {Home}{Home}{Up}
      {Format}2313{Font}4110{Enter}{Flush Right}Review Plan
      {VARIABLE}RP_NUM~{Exit}324{Font}4110{Enter}Review Plan
      {VARIABLE}RP_NUM~{Exit}{Exit}

{;}----  get revision number of review plan      ----~
      {Switch}{Retrieve}../SGML/wp/larprm.wp{Enter}
      {ASSIGN}ERROR_NUM~NO APPENDIX D~
      {ON NOT FOUND}{GO}APPD_END~~{;} required~
      {Search}APPENDIX D{Search}
      {ASSIGN}ERROR_NUM~REVIEW PLAN NUMBER NOT IN APPENDIX D~
      {Search}{VARIABLE}RP_NUM~{Search}
      {ASSIGN}ERROR_NUM~"Revision" literal not in APPENDIX D~
      {Search}Revision{Search}{Right}
      {ASSIGN}REV_NUM~{SYSTEM}Right~~
      {ON NOT FOUND}{GO}EXIT~~{;} reset goto on error location~
      {Exit}NY
      {GO}BOILER~
{LABEL}APPD_END~
      {Exit}NY
      {GO}EXIT~

{;}----  insert page 1 boilerplate footer      ----~
{LABEL}BOILER~
      {Home}{Home}{Up}
      {Format}2413{Font}418{Enter}{Format}171{Enter}.5{Enter}{Exit}
      {Graphics}5140.02{Enter}{Exit}{Enter}{Enter}
      The License Application Review Plan (LARP) is prepared for the
      guidance of the U.S. Nuclear Regulatory Commission staff responsible
      for the review of a U.S. Department of Energy (DOE) license
      application to receive and possess source, special nuclear, and
      byproduct material at a geologic repository for spent nuclear fuel
      and other high-level radioactive waste. These documents are
      available to the public as part of the Commission's policy to inform
      DOE and other interested parties of regulatory procedures and
      policies. Review Plans are not substitutes for the Commission's
      regulations and compliance with them is not required. The
      individual review plan sections are keyed to the Draft Regulatory
      Guide "Format and Content for the License Application for the
      High-Level Waste Repository."{Enter}{Enter}
      Individual review plans in the LARP will be revised and updated,
      as the need arises, to accommodate comments and to reflect new
      information and experience.{Enter}{Enter}
      Comments and suggestions for improvement will be considered and
      should be sent to the Director, Office of Nuclear Material Safety
      and Safeguards, U.S. Nuclear Regulatory Commission, Washington,
      D.C. 20555-0001.{Enter}
      {Graphics}5140.02{Enter}{Exit}{Enter}{Enter}{Enter}
      {Font}4110{Enter}{Center}{VARIABLE}RP_NUM~-{Format}263
      {Flush Right}NUREG-1323, Rev.{VARIABLE}REV_NUM~{Exit}{Exit}

{;}----  remove <LARP> element tags      ----~
      {Home}{Home}{Home}{Up}

```

```

{Replace}N<LARP>{Search}{Search}
{Replace}N</LARP>{Search}{Search}

{;}-----      remove <LARPSUP> element tags      -----~
{Home}{Home}{Up}
{Replace}N<LARPSUP>{Search}{Search}
{Home}{Home}{Home}{Up}
{Replace}N</LARPSUP>{Search}{Search}

{;}-----      remove <RP> and <RPNUM> element tags and data      -----~
{Home}{Home}{Up}
{ASSIGN}ERROR_NUM~MISSING <RP> TAG~
{Search}<RP>{Search}{Left}{Left}{Left}{Left}{Block}
{Search}</RPNUM>{Search}{Del}y

{;}-----      process <RPTITL> data and remove element tags      -----~
{Home}{Home}{Up}
{ASSIGN}ERROR_NUM~MISSING <RPTITL> TAG~
{Search}<RPTITL>{Search}
{Block}{Search}</RPTITL>{Search}
{Left}{Left}{Left}{Left}{Left}{Left}{Left}{Left}{Left}
{Bold}{Enter}{Search Left}<RPTITL>{Search}
{Backspace}{Backspace}{Backspace}{Backspace}
{Backspace}{Backspace}{Backspace}{Backspace}
{Block}{Search}</RPTITL>{Search}{Center}Y
{Home}{Home}{Up}
{Search}</RPTITL>{Search}{Format}134{Exit}
{Home}{Home}{Up}
{Replace}N</RPTITL>{Search}{Search}

{;}-----      process <ARR10HD> data and remove element tags      -----~
{Home}{Home}{Up}
{ASSIGN}ERROR_NUM~MISSING <ARR10HD> TAG~
{Search}<ARR10HD>{Search}{Enter}
{Block}{Search}</ARR10HD>{Search}{Bold}
{Search Left}<ARR10HD>{Search}
{ASSIGN}ERROR_NUM~NO 1.0 HEADING LABEL~
{Search}1.0{Search}{Backspace}{Backspace}
{ASSIGN}ERROR_NUM~NO APP REQ HEADING~
{Search}APPLICABLE REGULATORY REQUIREMENTS{Search}{Backspace}(S)
{Home}{Home}{Up}
{Replace}N<ARR10HD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</ARR10HD>{Search}{Enter}{Enter}{Search}

{;}-----      process <RPTXT> data and remove element tags      -----~
{Home}{Home}{Up}
{ASSIGN}ERROR_NUM~MISSING <RPTXT> TAG~
{Search}<RPTXT>{Search}{Font}4110{Enter}
{Search}</RPTXT>{Search}
{Home}{Home}{Up}
{Replace}N<RPTXT>{Search}{Search}
{Replace}N</RPTXT>{Search}{Enter}{Enter}{Search}

{;}-----      process subparts in <RPTXT> section      -----~
{LABEL}SubpartB~
{Home}{Home}{Up}

```

```

{ASSIGN}ERROR_NUM~NO 2.0 HEADING LABEL~
{Search}2.0{Search}
{ASSIGN}ERROR_NUM~NO REV STRATEGY HEADING~
{Search}REVIEW STRATEGY{Search}
{ON NOT FOUND}{GO}SubpartD~~
{Search Left}{;B}Subpart B{Search}{Search}Licenses{Search}
{Home}{Home}{Left}{Font}4113{Enter}
{Down}{Down}{Home}{Home}{Right}{Font}4110{Enter}
{LABEL}SubpartD~
{Home}{Home}{Up}
{ON NOT FOUND}{GO}SubpartE~~
{Search}2.0{Search}{Search}REVIEW STRATEGY{Search}
{Search Left}{;B}Subpart D{Search}{Search}Reports,{Search}
{Home}{Home}{Left}{Font}4113{Enter}
{Down}{Down}{Home}{Home}{Right}{Font}4110{Enter}
{LABEL}SubpartE~
{Home}{Home}{Up}
{ON NOT FOUND}{GO}SubpartF~~
{Search}2.0{Search}{Search}REVIEW STRATEGY{Search}
{LABEL}SubpartE1~
{Search Left}{;B}Subpart E{Search}{Search}Technical Criteria{Search}
{Home}{Home}{Left}{Font}4113{Enter}
{Down}{Down}{Home}{Home}{Right}{Font}4110{Enter}{Up}{Up}{Up}
{GO}SubpartE1~
{LABEL}SubpartF~
{Home}{Home}{Up}
{ON NOT FOUND}{GO}SubpartG~~
{Search}2.0{Search}{Search}REVIEW STRATEGY{Search}
{Search Left}{;B}Subpart F{Search}
{Search}Performance Confirmation Program{Search}
{Home}{Home}{Left}{Font}4113{Enter}
{Down}{Home}{Home}{Right}{Font}4110{Enter}
{LABEL}SubpartG~
{Home}{Home}{Up}
{ON NOT FOUND}{GO}SubpartH~~
{Search}2.0{Search}{Search}REVIEW STRATEGY{Search}
{Search Left}{;B}Subpart G{Search}{Search}Quality Assurance{Search}
{Home}{Home}{Left}{Font}4113{Enter}
{Down}{Down}{Home}{Home}{Right}{Font}4110{Enter}
{LABEL}SubpartH~
{Home}{Home}{Up}
{ON NOT FOUND}{GO}Subpart_End~~
{Search}2.0{Search}{Search}REVIEW STRATEGY{Search}
{Search Left}{;B}Subpart H{Search}
{Search}Training and Certification{Search}
{Home}{Home}{Left}{Font}4113{Enter}
{Down}{Down}{Home}{Home}{Right}{Font}4110{Enter}
{LABEL}Subpart_End~

{;}----- eliminate null tags from dummy CDS/CDM's -----~
{Home}{Home}{Up}
{Replace}N<ARTXT></ARTXT>{Search}{Search}

{Home}{Home}{Up}
{Replace}N<GIRTXT></GIRTXT>{Search}{Search}

{Home}{Home}{Up}
{Replace}N<ACRTXT></ACRTXT>{Search}{Search}

```

```

{Home}{Home}{Up}
{Replace}N<RRTXT></RRTXT>{Search}{Search}

{Home}{Home}{Up}
{Replace}N<INTXT></INTXT>{Search}{Search}

{Home}{Home}{Up}
{Replace}N<OUTTXT></OUTTXT>{Search}{Search}

{Home}{Home}{Up}
{Replace}N<FARTXT></FARTXT>{Search}{Search}

{LABEL}RSSECT~
{;}----- process <RSSECT> element tags -----~
{ON NOT FOUND}{GO}EXIT~~
{Home}{Home}{Up}
{Replace}N<RSSECT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</RSSECT>{Search}{Search}

{;}----- process <REVSTRHD> element tags -----~
{Home}{Home}{Up}
ASSIGN ERROR_NUM~MISSING <REVSTRHD> TAG~
Search <REVSTRHD>{Search}{Font}4114{Enter}
Search 2.0{Search}{Backspace}{Backspace}{Left}{Block}
Search </REVSTRHD>{Search}{Bold}{Font}4110{Enter}
{Home}{Home}{Up}
{Replace}N<REVSTRHD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</REVSTRHD>{Search}{Enter}{Enter}{Search}

{;}----- process <ARHD> element tags -----~
{Home}{Home}{Up}
ASSIGN ERROR_NUM~MISSING <ARHD> TAG~
Search <ARHD>{Search}{Font}4114{Enter}{Block}
Search </ARHD>{Search}{Bold}{Font}4110{Enter}
{Home}{Home}{Up}
{Replace}N<ARHD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</ARHD>{Search}{Enter}{Enter}{Search}

{;}----- process <ARTXT> element tags -----~
{Home}{Home}{Up}
{Replace}N<ARTXT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</ARTXT>{Search}{Enter}{Enter}{Search}

{;}----- process <CRHD> element tags -----~
{ON NOT FOUND}{GO}GIRHD~~
{Home}{Home}{Up}
Search <CRHD>{Search}{Font}4114{Enter}{Block}
Search </CRHD>{Search}{Bold}{Font}4110{Enter}
{Home}{Home}{Up}
{Replace}N<CRHD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</CRHD>{Search}{Enter}{Enter}{Search}

```

```

{;}-----      process <CRTXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<CRTXT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</CRTXT>{Search}{Enter}{Enter}{Search}

{LABEL}GIRHD~
{;}-----      process <GIRHD> element tags      -----~
{ON NOT FOUND}{GO}SRHD~~
{Home}{Home}{Up}
{Search}<GIRHD>{Search}{Font}4113{Enter}{Block}
{Search}</GIRHD>{Search}{Bold}{Font}4110{Enter}
{Home}{Home}{Up}
{Replace}N<GIRHD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</GIRHD>{Search}{Enter}{Enter}{Search}

{;}-----      process <GIRTXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<GIRTXT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</GIRTXT>{Search}{Enter}{Enter}{Search}

{LABEL}SRHD~
{;}-----      process <SRHD> element tags      -----~
{ON NOT FOUND}{GO}DSRHD~~
{Home}{Home}{Up}
{Search}<SRHD>{Search}{Font}4113{Enter}{Block}
{Search}</SRHD>{Search}{Bold}{Font}4110{Enter}
{Home}{Home}{Up}
{Replace}N<SRHD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</SRHD>{Search}{Enter}{Enter}{Search}

{;}-----      process <SRTXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<SRTXT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</SRTXT>{Search}{Enter}{Enter}{Search}

{LABEL}DSRHD~
{;}-----      process <DSRHD> element tags      -----~
{ON NOT FOUND}{GO}TAIHD~~
{Home}{Home}{Up}
{Search}<DSRHD>{Search}{Font}4113{Enter}{Block}
{Search}</DSRHD>{Search}{Bold}{Font}4110{Enter}
{Home}{Home}{Up}
{Replace}N<DSRHD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</DSRHD>{Search}{Enter}{Enter}{Search}

{;}-----      process <DSRTXT> element tags      -----~
{Home}{Home}{Up}
{Replace}N<DSRTXT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</DSRTXT>{Search}{Enter}{Enter}{Search}

{LABEL}TAIHD~

```

```

{;}----- process <TAIHD> element tags -----~
{ON NOT FOUND}{GO}SECT30~~
{Home}{Home}{Up}
{Search}<TAIHD>{Search}{Font}4113{Enter}{Block}
{Search}</TAIHD>{Search}{Bold}{Font}4110{Enter}
{Home}{Home}{Up}
{Replace}N<TAIHD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</TAIHD>{Search}{Enter}{Enter}{Search}

{;}----- process <TAITXT> element tags -----~
{Home}{Home}{Up}
{Replace}N<TAITXT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</TAITXT>{Search}{Enter}{Enter}{Search}

{;}----- process <SECT30> element tags -----~
{LABEL}SECT30~
{ON NOT FOUND}{GO}EXIT~~{;}required elements~
{Home}{Home}{Up}
{ASSIGN}ERROR_NUM~MISSING <SECT30> TAG~
{Search}<SECT30>{Search}
{Home}{Home}{Up}
{Replace}N<SECT30>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</SECT30>{Search}{Search}

{;}----- process <RPACHD> element tags -----~
{Home}{Home}{Up}
{ASSIGN}ERROR_NUM~MISSING <RPACHD> TAG~
{Search}<RPACHD>{Search}{Font}4114{Enter}
{Search}3.0{Search}{Backspace}{Backspace}{Left}{Block}
{Search}</RPACHD>{Search}{Bold}{Font}4110{Enter}
{Home}{Home}{Up}
{Replace}N<RPACHD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</RPACHD>{Search}{Enter}{Enter}{Search}

{;}----- process <ACRHD> element tags -----~
{Home}{Home}{Up}
{ON NOT FOUND}{GO}ACRHD_JUMP~~
{Search}<ACRHD></ACRHD>{Search}
{Home}{Home}{Up}
{Replace}N<ACRHD></ACRHD>{Search}{Search}
{GO}ACRTEXT~
{LABEL}ACRHD_JUMP~
{ON NOT FOUND}{GO}EXIT~~{;}required element~
{Home}{Home}{Up}
{ASSIGN}ERROR_NUM~MISSING <ACRHD> TAG~
{Search}<ACRHD>{Search}{Font}4114{Enter}{Block}
{Search}</ACRHD>{Search}{Bold}{Font}4110{Enter}
{Home}{Home}{Up}
{Replace}N<ACRHD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</ACRHD>{Search}{Enter}{Enter}{Search}

{;}----- process <ACRTEXT> element tags -----~
{LABEL}ACRTEXT~

```

```

    {Home}{Home}{Up}
    {Replace}N<ACRTXT>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</ACRTXT>{Search}{Enter}{Enter}{Search}

{;}----      process <CRVHD> element tags      ----~
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}CRVHD_JUMP~~
    {Search}<CRVHD></CRVHD>{Search}
    {Home}{Home}{Up}
    {Replace}N<CRVHD></CRVHD>{Search}{Search}
    {GO}CRVTEXT~
{LABEL}CRVHD_JUMP~
    {ON NOT FOUND}{GO}EXIT~~{;}required element~
    {Home}{Home}{Up}
    {ASSIGN}ERROR_NUM~MISSING <CRVHD> TAG~
    {Search}<CRVHD>{Search}{Font}4114{Enter}{Block}
    {Search}</CRVHD>{Search}{Bold}{Font}4110{Enter}
    {Home}{Home}{Up}
    {Replace}N<CRVHD>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</CRVHD>{Search}{Enter}{Enter}{Search}

{;}----      process <CRVTEXT> element tags      ----~
{LABEL}CRVTEXT~
    {Home}{Home}{Up}
    {Replace}N<CRVTEXT>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</CRVTEXT>{Search}{Enter}{Enter}{Search}

{;}----      process TYPE 2 elements starting with      ----~
{;}----      <TYP2> element tags      ----~
    {ON NOT FOUND}{GO}TYP3~~
    {Home}{Home}{Up}
    {Search}<TYP2>{Search}
    {Home}{Home}{Up}
    {Replace}N<TYP2>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</TYP2>{Search}{Search}

{;}----      process <GIRVCHD> element tags      ----~
    {Home}{Home}{Up}
    {Replace}N</GIRVCHD><GIRVCIT>{Search}{Search}
    {ON NOT FOUND}{GO}GIRVCHD_END~~
    {Home}{Home}{Up}
{LABEL}GIRVCHD_LOOP~
    {Search}<GIRVCHD>{Search}{Font}4113{Enter}{Block}
    {Search}</GIRVCIT>{Search}{Bold}{Font}4110{Enter}
    {GO}GIRVCHD_LOOP~
{LABEL}GIRVCHD_END~~
    {Home}{Home}{Up}
    {Replace}N<GIRVCHD>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</GIRVCIT>{Search}{Enter}{Enter}{Search}

{;}----      process <GIRVTEXT> element tags      ----~
    {Home}{Home}{Up}
    {Replace}N<GIRVTEXT>{Search}{Search}

```

```

      {Home}{Home}{Up}
      {Replace}N</GIRVTEXT>{Search}{Enter}{Enter}{Search}

{LABEL}TYP3~
{;}-----      process TYPE 3 elements starting with      -----~
{;}-----      <TYP3> element tags                          -----~
      {ON NOT FOUND}{GO}TYP4~~{;}skip if no type 3~
      {Home}{Home}{Up}
      {Search}<TYP3>{Search}
      {Home}{Home}{Up}
      {Replace}N<TYP3>{Search}{Search}
      {Home}{Home}{Up}
      {Replace}N</TYP3>{Search}{Search}

{;}-----      process <SR3HD> element tags                  -----~
      {Home}{Home}{Up}
      {Replace}N</SR3HD><SR3CIT>{Search}{Search}
      {ON NOT FOUND}{GO}SR3HD_END~~
      {Home}{Home}{Up}
{LABEL}SR3HD_LOOP~
      {Search}<SR3HD>{Search}{Font}4113{Enter}{Block}
      {Search}</SR3CIT>{Search}{Bold}{Font}4110{Enter}
      {GO}SR3HD_LOOP~
{LABEL}SR3HD_END~
      {Home}{Home}{Up}
      {Replace}N<SR3HD>{Search}{Search}
      {Home}{Home}{Up}
      {Replace}N</SR3CIT>{Search}{Enter}{Enter}{Search}

{LABEL}SR3TXT~
{;}-----      process <SR3TXT> element tags                  -----~
      {Home}{Home}{Up}
      {Replace}N<SR3TXT>{Search}{Search}
      {Home}{Home}{Up}
      {Replace}N</SR3TXT>{Search}{Enter}{Enter}{Search}

{LABEL}TYP4~
{;}-----      process TYPE 4 elements starting with      -----~
{;}-----      <TYP4> element tags                          -----~
      {ON NOT FOUND}{GO}TYP5~~{;}skip if no type 4~
      {Home}{Home}{Up}
      {Search}<TYP4>{Search}
      {Home}{Home}{Up}
      {Replace}N<TYP4>{Search}{Search}
      {Home}{Home}{Up}
      {Replace}N</TYP4>{Search}{Search}

{;}-----      process <DSRAHD> element tags                  -----~
      {Home}{Home}{Up}
      {Replace}N</DSRAHD><DSRACIT>{Search}{Search}
      {Home}{Home}{Up}
      {Replace}N</DSRACIT><DSRAKTU>{Search}{Search}
      {ON NOT FOUND}{GO}DSRAHD_END~~
      {Home}{Home}{Up}
{LABEL}DSRAHD_LOOP~
      {Search}<DSRAHD>{Search}{Font}4113{Enter}{Block}
      {Search}</DSRAKTU>{Search}{Bold}{Font}4110{Enter}
      {GO}DSRAHD_LOOP~

```



```

{LABEL}DSRAHD END~
    {Home}{Home}{Up}
    {Replace}N<DSRAHD>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</DSRAKTU>{Search}{Enter}{Enter}{Search}

{;}-----      process <DSRATXT> element tags      -----~
    {Home}{Home}{Up}
    {Replace}N<DSRATXT>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</DSRATXT>{Search}{Enter}{Enter}{Search}

{LABEL}TYP5~
{;}-----      process TYPE 5 elements starting with      -----~
{;}-----      <TYP5> element tags      -----~
    {ON NOT FOUND}{GO}SECT40~~{;}skip if no type 5~
    {Home}{Home}{Up}
    {Search}<TYP5>{Search}
    {Home}{Home}{Up}
    {Replace}N<TYP5>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</TYP5>{Search}{Search}

{;}-----      process <DSRIHD> element tags      -----~
    {Home}{Home}{Up}
    {Replace}N</DSRIHD><DSRICIT>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</DSRICIT><DSRIKTU>{Search}{Search}
    {ON NOT FOUND}{GO}DSRIHD_END~~
    {Home}{Home}{Up}
{LABEL}DSRIHD_LOOP~
    {Search}<DSRIHD>{Search}{Font}4113{Enter}{Block}
    {Search}</DSRIKTU>{Search}{Bold}{Font}4110{Enter}
    {GO}DSRIHD_LOOP~
{LABEL}DSRIHD_END~
    {Home}{Home}{Up}
    {Replace}N<DSRIHD>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</DSRIKTU>{Search}{Enter}{Enter}{Search}

{;}-----      process <DSRITXT> element tags      -----~
    {Home}{Home}{Up}
    {Replace}N<DSRITXT>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</DSRITXT>{Search}{Enter}{Enter}{Search}

{LABEL}SECT40~
{;}-----      process <SECT40> element tags      -----~
    {ON NOT FOUND}{GO}EXIT~~{;}required elements~
    {Home}{Home}{Up}
    {ASSIGN}ERROR_NUM~MISSING <SECT40> TAG~
    {Search}<SECT40>{Search}
    {Home}{Home}{Up}
    {Replace}N<SECT40>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</SECT40>{Search}{Search}

{;}-----      process <IMPHD> element tags      -----~

```

```

{Home}{Home}{Up}
ASSIGN ERROR_NUM~MISSING <IMPHD> TAG~
Search <IMPHD>{Search}{Font}4114{Enter}
Search 4.0{Search}{Backspace}{Backspace}{Left}{Block}
Search </IMPHD>{Search}{Bold}{Font}4110{Enter}
Home}{Home}{Up}
Replace N<IMPHD>{Search}{Search}
Home}{Home}{Up}
Replace N</IMPHD>{Search}{Enter}{Enter}{Search}

{;}----- process <IMPTXT> element tags -----~
{Home}{Home}{Up}
Replace N<IMPTXT>{Search}{Search}
Home}{Home}{Up}
Replace N</IMPTXT>{Search}{Enter}{Enter}{Search}

{LABEL}RRHD~
{;}----- process <RRHD> element tags -----~
{Home}{Home}{Up}
ASSIGN ERROR_NUM~MISSING <RRHD> TAG~
Search <RRHD>{Search}{Font}4114{Enter}{Block}
Search </RRHD>{Search}{Bold}{Font}4110{Enter}
Home}{Home}{Up}
Replace N<RRHD>{Search}{Search}
Home}{Home}{Up}
Replace N</RRHD>{Search}{Enter}{Enter}{Search}

{;}----- process <RRTXT> element tags -----~
{Home}{Home}{Up}
Replace N<RRTXT>{Search}{Search}
Home}{Home}{Up}
Replace N</RRTXT>{Search}{Enter}{Enter}{Search}

{;}----- process <INTFCHD> element tags -----~
{Home}{Home}{Up}
ASSIGN ERROR_NUM~MISSING <INTFCHD> TAG~
Search <INTFCHD>{Search}{Font}4114{Enter}{Block}
Search </INTFCHD>{Search}{Bold}{Font}4110{Enter}
Home}{Home}{Up}
Replace N<INTFCHD>{Search}{Search}
Home}{Home}{Up}
Replace N</INTFCHD>{Search}{Enter}{Enter}{Search}

{;}----- process <INHD> element tags -----~
{Home}{Home}{Up}
ON NOT FOUND}{GO}INHD_JUMP~~
Search <INHD></INHD>{Search}
Home}{Home}{Up}
Replace N<INHD></INHD>{Search}{Search}
GO INTXT~
{LABEL}INHD_JUMP~
ON NOT FOUND}{GO}EXIT~~
ASSIGN ERROR_NUM~MISSING <INHD> TAG~
Home}{Home}{Up}
Search <INHD>{Search}{Font}4113{Enter}{Block}
Search </INHD>{Search}{Bold}{Font}4110{Enter}
Home}{Home}{Up}
Replace N<INHD>{Search}{Search}

```

```

    {Home}{Home}{Up}
    {Replace}N</INHD>{Search}{Enter}{Enter}{Search}

{;}-----      process <INTXT> element tags      -----~
{LABEL}INTXT~
    {Home}{Home}{Up}
    {Replace}N<INTXT>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</INTXT>{Search}{Enter}{Enter}{Search}

{;}-----      process <OUTHD> element tags      -----~
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}OUTHD JUMP~~
    {Search}<OUTHD></OUTHD>{Search}
    {Home}{Home}{Up}
    {Replace}N<OUTHD></OUTHD>{Search}{Search}
    {GO}OUTTXX~
{LABEL}OUTHD JUMP~
    {ON NOT FOUND}{GO}EXIT~~
    {ASSIGN}ERROR_NUM~MISSING <OUTHD> TAG~
    {Home}{Home}{Up}
    {Search}<OUTHD>{Search}{Font}4113{Enter}{Block}
    {Search}</OUTHD>{Search}{Bold}{Font}4110{Enter}
    {Home}{Home}{Up}
    {Replace}N<OUTHD>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</OUTHD>{Search}{Enter}{Enter}{Search}

{;}-----      process <OUTTXX> element tags      -----~
{LABEL}OUTTXX~
    {Home}{Home}{Up}
    {Replace}N<OUTTXX>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</OUTTXX>{Search}{Enter}{Enter}{Search}

{;}-----      process <SECT50> element tags      -----~
    {ASSIGN}ERROR_NUM~MISSING <SECT50> TAG~
    {Home}{Home}{Up}
    {Search}<SECT50>{Search}
    {Home}{Home}{Up}
    {Replace}N<SECT50>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</SECT50>{Search}{Search}

{;}-----      process <EEFHD> element tags      -----~
    {Home}{Home}{Up}
    {ASSIGN}ERROR_NUM~MISSING <EEFHD> TAG~
    {Search}<EEFHD>{Search}{Font}4114{Enter}
    {Search}5.0{Search}{Backspace}{Backspace}{Left}{Block}
    {Search}</EEFHD>{Search}{Bold}{Font}4110{Enter}
    {Home}{Home}{Up}
    {Replace}N<EEFHD>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</EEFHD>{Search}{Enter}{Enter}{Search}

{;}-----      process <EEFTXX> element tags      -----~
    {Home}{Home}{Up}
    {Replace}N<EEFTXX>{Search}{Search}

```

```

{Home}{Home}{Up}
{Replace}N</EEFTXT>{Search}{Enter}{Enter}{Search}

{;}----- process <FARHD> element tags -----~
{Home}{Home}{Up}
{ON NOT FOUND}{GO}FARHD_JUMP~~
{Search}<FARHD></FARHD>{Search}
{Home}{Home}{Up}
{Replace}N<FARHD></FARHD>{Search}{Search}
{GO}FARTXT~
{LABEL}FARHD_JUMP~
{ON NOT FOUND}{GO}EXIT~~
{Home}{Home}{Up}
{ASSIGN}ERROR_NUM~MISSING <FARHD> TAG~
{Search}<FARHD>{Search}{Font}4114{Enter}{Block}
{Search}</FARHD>{Search}{Bold}{Font}4110{Enter}
{Home}{Home}{Up}
{Replace}N<FARHD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</FARHD>{Search}{Enter}{Enter}{Search}

{;}----- process <FARTXT> element tags -----~
{LABEL}FARTXT~
{Home}{Home}{Up}
{Replace}N<FARTXT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</FARTXT>{Search}{Enter}{Enter}{Search}

{;}----- process <FCRHD> element tags -----~
{LABEL}FCRHD~
{Home}{Home}{Up}
{ON NOT FOUND}{GO}FCRHD_JUMP~~
{Search}<FCRHD></FCRHD>{Search}
{Home}{Home}{Up}
{Replace}N<FCRHD></FCRHD>{Search}{Search}
{GO}FCRHDTXT~
{LABEL}FCRHD_JUMP~
{ON NOT FOUND}{GO}EXIT~~
{Home}{Home}{Up}
{ASSIGN}ERROR_NUM~MISSING <FCRHD> TAG~
{Search}<FCRHD>{Search}{Font}4114{Enter}{Block}
{Search}</FCRHD>{Search}{Bold}{Font}4110{Enter}
{Home}{Home}{Up}
{Replace}N<FCRHD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</FCRHD>{Search}{Enter}{Enter}{Search}

{;}----- process <FCRHDTXT> element tags -----~
{LABEL}FCRHDTXT~
{Home}{Home}{Up}
{Replace}N<FCRHDTXT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</FCRHDTXT>{Search}{Enter}{Enter}{Search}

{;}----- process <FCRCHD> element tags -----~
{Home}{Home}{Up}
{Replace}N</FCRCHD><FCRCIT>{Search}{Search}
{ON NOT FOUND}{GO}FCRCHD_END~~

```

```

{Home}{Home}{Up}
{LABEL}FCRCHD_LOOP~
{Search}<FCRCHD>{Search}{Font}4113{Enter}{Block}
{Search}</FCRCIT>{Search}{Bold}{Font}4110{Enter}
{GO}FCRCHD_LOOP~
{LABEL}FCRCHD_END~~
{Home}{Home}{Up}
{Replace}N<FCRCHD>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</FCRCIT>{Search}{Enter}{Enter}{Search}

{LABEL}FCRTXT~
{;}----- process <FCRTXT> element tags -----~
{Home}{Home}{Up}
{Replace}N<FCRTXT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</FCRTXT>{Search}{Enter}{Enter}{Search}

{LABEL}REFSECT~
{;}----- process <REFSECT> element tags -----~
{Home}{Home}{Up}
{ASSIGN}ERROR_NUM~MISSING <REFSECT> TAG~
{ON NOT FOUND}{GO}EXIT~~
{Search}<REFSECT>{Search}
{Search}</REFSECT>{Search}
{Home}{Home}{Up}
{Replace}N<REFSECT>{Search}{Search}
{Home}{Home}{Up}
{Replace}N</REFSECT>{Search}{Search}

{;}----- process <REFERHD> element tags -----~
{Home}{Home}{Up}
{ON NOT FOUND}{GO}EXIT~~
{ASSIGN}ERROR_NUM~MISSING <REFERHD> TAG~
{Search}</REFERHD>{Search}{Enter}{Enter}
{Home}{Home}{Up}
{Search}<REFERHD>{Search}{Font}4114{Enter}
{ON NOT FOUND}{GO}MAKE6~~
{Search}6.0{Search}{Backspace}{Backspace}{Left}{Block}
{Search}</REFERHD>{Search}{Bold}{Font}4110{Enter}
{LABEL}MAKE6_CONT~
{Home}{Home}{Up}
{Replace}N<REFERHD>{Search}{Search}

{;}----- relocate <REFHD> AND <REFTXT> data after </REFERHD> -----~
{Home}{Home}{Up}
{ON NOT FOUND}{GO}REFERHD_CONT~~
{Search}<REFHD>{Search}
{Search}</REFHD>{Search}
{Search}<REFTXT>{Search}
{Search}</REFTXT>{Search}
{Home}{Home}{Up}
{Search}<REFHD>{Search}{Left}{Left}{Left}{Left}{Left}{Left}{Left}
{Block}{Search}</REFTXT>{Search}
{Move}11
{Search}</REFERHD>{Search}{Down}{Enter}{Enter}
{LABEL}REFERHD_CONT~
{Home}{Home}{Up}

```

```

        {Replace}N</REFERHD>{Search}{Search}

{;}-----      process <REFHD> element tags      -----~
    {Home}{Home}{Up}
    {ON NOT FOUND}{GO}REFERTXT~
    {Search}<REFHD>{Search}{Block}
    {Search}</REFHD>{Search}{Bold}
    {Home}{Home}{Up}
    {Replace}N<REFHD>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</REFHD>{Search}{Enter}{Enter}{Search}

{;}-----      process <REFTXT> element tags      -----~
    {Home}{Home}{Up}
    {Replace}N<REFTXT>{Search}{Search}
    {Home}{Home}{Up}
    {Replace}N</REFTXT>{Search}{Enter}{Search}

{LABEL}REFERTXT~
{;}-----      process <REFERTXT> element tags      -----~
    {Home}{Home}{Up}
    {Replace}N<REFERTXT>{Search}{Bold}References for Review
    Procedures and Acceptance Criteria{Bold}{Enter}{Enter}{Search}
    {Home}{Home}{Up}
    {Replace}N</REFERTXT>{Search}{Enter}{Search}

{;}-----      call backend macro for additional formatting      -----~
{NEST}../SGML/macros/backend.wpm~

{;}-----      move to page 2 and set up even page footer      -----~
    {Home}{Home}{Up}
    {Page Down}{Home}{Home}{Left}
    {Format}2414{Font}4110{Enter}
    NUREG-1323, Rev.{VARIABLE}REV_NUM~{Center}{VARIABLE}RP_NUM~-
    {Format}263{Exit}{Exit}

{;}-----      set up for odd page footer      -----~
    {Format}2423{Font}4110{Enter}{Center}
    {VARIABLE}RP_NUM~-{Format}263
    {Flush Right}NUREG-1323, Rev.{VARIABLE}REV_NUM~{Exit}{Exit}

{;}-----      all done, save file and quit      -----~
{Exit}Y{Enter}YY~

{;}-----      if required elements not found come here      -----~
{LABEL}EXIT~
{Home}{Home}{Up}{Enter}{Enter}{Enter}{Enter}{Enter}{Enter}{Enter}{Enter}
{Bold}*** ERROR ENCOUNTERED, DOCUMENT NOT FULLY PROCESSED ***{Enter}{Enter}
### ERROR = {VARIABLE}ERROR_NUM~ ###{Enter}{Enter}
>>> PLEASE CALL THE CDOCS HOTLINE <<<{Enter}{Enter}
{Exit}Y{Enter}YY

{LABEL}MAKE6~
{Font}4114{Enter}{Bold}6 REFERENCES{Bold}{Font}4110{Enter}
{GO}MAKE6_CONT~

```

## CONTENTS

- C.1 da\_server Makefile
- C.2 da\_batch Makefile
- C.3 main Makefile—Solaris 2.3 Client
- C.4 main Makefile—SUN OS 4.1.3 Client
- C.5 main.exe makefile—Windows 3.1 Client
  - C.5.1 Makefile for Symantec C *winmake*
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- C.6 main.exe Makefile—Client OS/2
  - C.6.1 nmake Makefile
  - C.6.2 make.cmd—Make Batch File
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  - C.6.5 startjp.cmd—Build the startjp Helper Application
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  - C.6.8 startwp.cmd—Build the startwp Helper Application
  - C.6.9 startwp.mak—Makefile for the startwp Helper Application
  - C.6.10 startwp.1—Linker Response File for the startwp Helper Application
- C.7 ThinkC Project Manager Segmentation Report for Macintosh Client

## **APPENDIX C**

### **MAKEFILES**

This appendix lists the Makefiles for the CDOCS server, batch, and five clients (Windows 3.1, OS/2, SunOS, Solaris, and Macintosh). Numbered items (indicated by a circled number) are items discussed in Chapter 3.



## **C.1 nmake MAKEFILE**

```

#
# Makefile
#
# 02/19/94 - cjm - created
# 04/05/94 - cjm - added tdocs
# 02/08/95 - cjm - ported to solaris, cc and Pro*C 2.0
# 02/15/95 - cjm - back to Pro*C 1.6
#
# Makefile for server.
#
# make          - use debug release first time
# make debug    - compiles for debugger
# make release  - compiles nondebug
# make install  - copies files to installation
#
# Archive:      /home/samson/rmarsha/v205solaris/development/server/SCCS/s.Makefile
# Author:
# Revision:     2.22.0
# Date:        95/12/22-08:32:17
#
# installation paths
#
INS = /db3/runtime_executables/samson_solaris_installs/server      (1)
#
.SUFFIXES:
.SUFFIXES: .pc .c .o
#
EXE = da_server
R   = ../rpc/
SRC = da_svc_proc.c \
      $(R)da_svc.c \
      $(R)da_xdr.c \
      env.c \
      db.c \
      log.c \
      dat.c \
      hlp.c \
      usr.c \
      doc.c \
      rpt.c \
      sllist.c \
      mem.c \
      rpd.c \
      rpddef.c \
      rpdchk.c \
      rpdret.c \
      rpddoc.c \
      rpdrpt.c \
      rpdrw.c \
      rpddtd.c \
      rpdout.c \
      tdocssub.c \
      tdocsupd.c \
      tdocsdel.c \
      tdocschk.c \
      tdocsdat.c \
      tdocsdoc.c \
      tdocslbl.c \
      tdocsnms.c \
      tdocsrec.c \
      tdocsrpt.c \
      cdocsin.c \
      tdocsout.c
#
# Pro*C      (2)
#
# to switch between version 1.6 and 2.0 (un)comment below and in code
# declarations appropriately
#

```

```

# for Pro*C 2.0 use
.pc.c:
    proc include=/usr/include/rpc include=../rpc define=__sparc \
        iname=$< oname=$@ lname=proc.lst
#
# for Pro*C 1.6 use
#
#.pc.c:
#     procl6 iname=$< oname=$@ lname=proc.lst
#
# compiler
#
# -c = compile don't link
# -v = lint-like semantic checks
# -Xc = maximum ansi conformance
# -O = optimize
# -g = generate debug info
#
CC = cc
CFLAGS = -c -v -Xc -g -DDEBUG
IFLAGS = -I. -I$(R) -I/usr/include/rpc
.c.o :
    $(CC) $(CFLAGS) $(IFLAGS) $< -o $@
#
# linker
#
# -xcg92 = link for SPARC V8
#
# Important: libs must be in the order and duplicated as below.
#
OBJS = $(SRC:.c=.o) $(ORACLE_HOME)/lib/osntab.o
LDFLAGS = -g -xcg92 -L$(ORACLE_HOME)/lib
PRCLIBS = -lsql -lsqnet -lora -lsqnet -lora
CORLIBS = -lnlsrtl -lcv6 -lcore -lnlsrtl -lcv6 -lcore
SYSLIBS = -lsocket -lnsl -lm -ldl -laio
LIBS = $(PRCLIBS) $(CORLIBS) $(SYSLIBS)
$(EXE) : $(OBJS)
    $(CC) $(LDFLAGS) $(OBJS) $(LIBS) -o $(EXE)
#
# recursive makes
#
release : clean
    make 'CFLAGS = -c -v -Xc -O'
debug : clean
    make 'CFLAGS = -c -v -Xc -g -DDEBUG'
clean :
    touch *.pc
    touch *.h
    touch $(R)*.h
#
# installation
#
install :
    cp $(EXE) $(INS)
    cp da_svc*.ini $(INS)
    cp READ.ME.server $(INS)
    cp restartda $(INS)
    cp whichda $(INS)
    cp da_kill $(INS)
#
# dependencies
#
$(R)da_svc.o : $(R)da_svc.c \
    env.h \
    sllist.h \
    $(R)dadefs.h \
    $(R)da.h \
    db.h \
    log.h \

```

```

    rpd.h \
    rpdsyn.h \
    tdocs.h \
    tdocssyn.h \

$(R)da_xdr.o : $(R)da_xdr.c \
    $(R)da.h \

da_svc_proc.o : da_svc_proc.c \
    $(R)da.h \
    $(R)dadefs.h \
    sllist.h \
    db.h \
    rpd.h \
    rpdrw.h \
    rpddtd.h \
    rpdrpt.h \
    tdocs.h \

env.o : env.c \
    $(R)da.h \
    $(R)dadefs.h \
    env.h \

log.o : log.c \
    $(R)da.h \
    $(R)dadefs.h \
    env.h \
    log.h \

dat.o : dat.c \
    $(R)da.h \
    $(R)dadefs.h \
    sllist.h \
    dat.h \
    mem.h \

doc.o : doc.c \
    $(R)da.h \
    $(R)dadefs.h \
    env.h \
    doc.h \
    mem.h \

rpt.o : rpt.c \
    $(R)dadefs.h \
    mem.h \
    log.h \
    rpt.h \

mem.o : mem.c \
    $(R)dadefs.h \
    mem.h \
sllist.o : sllist.c \
    sllist.h \

db.c : db.pc \
    env.h \
    $(R)da.h \
    $(R)dadefs.h \
    db.h \
    max.h \
    doc.h \
    log.h \
db.o : db.c \

hlp.c : hlp.pc \
    $(R)da.h \
    $(R)dadefs.h \

```

```

sllist.h      /
db.h          /
max.h         /
dat.h         /
mem.h         /
hlp.o : hlp.c

usr.c : usr.pc /
$(R)da.h      /
$(R)dade fs.h /
sllist.h      /
db.h          /
max.h         /
dat.h         /
mem.h         /
usr.o : usr.c

rpd.c : rpd.pc /
$(R)da.h      /
$(R)dade fs.h /
db.h          /
max.h         /
rpd.h         /
rpd.o : rpd.c

rpddef.c : rpddef.pc /
env.h         /
$(R)da.h      /
$(R)dade fs.h /
sllist.h      /
db.h          /
max.h         /
dat.h         /
rpd.h         /
rpddoc.h      /
rpdsyn.h      /
rpddef.o : rpddef.c

rpdchk.c : rpdchk.pc /
env.h         /
$(R)da.h      /
$(R)dade fs.h /
sllist.h      /
db.h          /
max.h         /
dat.h         /
doc.h         /
mem.h         /
rpd.h         /
rpdrw.h       /
rpddoc.h      /
rpdsyn.h      /
rpdchk.o : rpdchk.c
rpdret.c : rpdret.pc /
env.h         /
$(R)da.h      /
$(R)dade fs.h /
sllist.h      /
db.h          /
max.h         /
dat.h         /
rpd.h         /
rpddoc.h      /
rpdsyn.h      /
rpdret.o : rpdret.c

rpddoc.c : rpddoc.pc /
$(R)da.h      /
$(R)dade fs.h /

```

```

sllist.h          \
db.h              \
max.h             \
dat.h             \
mem.h             \
doc.h             \
rpd.h             \
rpddoc.o : rpddoc.c

rpdrpt.c : rpdrpt.pc \
$(R)da.h           \
$(R)dadefs.h       \
sllist.h           \
db.h               \
max.h              \
dat.h              \
doc.h              \
mem.h              \
rpt.h              \
rpd.h              \
rpdrpt.h           \
rpdrpt.o : rpdrpt.c

rpdrw.c : rpdrw.pc  \
env.h               \
$(R)da.h            \
$(R)dadefs.h        \
sllist.h            \
db.h                \
max.h               \
doc.h               \
rpd.h               \
rpdrw.h             \
rpdrw.o : rpdrw.c

rpddtd.c : rpddtd.pc \
env.h               \
$(R)da.h            \
$(R)dadefs.h        \
sllist.h            \
db.h                \
max.h               \
dat.h               \
doc.h               \
rpd.h               \
rpddtd.h            \
rpddtd.o : rpddtd.c

tdocssub.c : tdocssub.pc \
env.h               \
$(R)da.h            \
$(R)dadefs.h        \
sllist.h            \
db.h                \
max.h               \
dat.h               \
mem.h               \
tdocs.h             \
tdocsdoc.h          \
tdocssyn.h          \
tdocssub.o : tdocssub.c

tdocsupd.c : tdocsupd.pc \
env.h               \
$(R)da.h            \
$(R)dadefs.h        \
sllist.h            \
db.h                \
max.h               \

```

```

    dat.h          \
    mem.h          \
    tdocs.h        \
    tdocsdoc.h     \
    tdocssyn.h     \
tdocsupd.o : tdocsupd.c

tdocsdel.c : tdocsdel.pc \
    env.h          \
    $(R)da.h       \
    $(R)dadefs.h   \
    sllist.h       \
    db.h           \
    max.h          \
    dat.h          \
    mem.h          \
    tdocs.h        \
    tdocsdoc.h     \
    tdocssyn.h     \
tdocsdel.o : tdocsdel.c

tdocschk.c : tdocschk.pc \
    $(R)da.h       \
    $(R)dadefs.h   \
    sllist.h       \
    db.h           \
    max.h          \
    dat.h          \
    tdocs.h        \
tdocschk.o : tdocschk.c

tdocsdat.c : tdocsdat.pc \
    $(R)da.h       \
    $(R)dadefs.h   \
    sllist.h       \
    db.h           \
    max.h          \
    dat.h          \
    mem.h          \
    tdocs.h        \
    tdocsdoc.h     \
tdocsdat.o : tdocsdat.c

tdocsdoc.c : tdocsdoc.pc \
    env.h          \
    $(R)da.h       \
    $(R)dadefs.h   \
    sllist.h       \
    db.h           \
    max.h          \
    dat.h          \
    doc.h          \
    mem.h          \
    tdocs.h        \
    tdocsdoc.h     \
tdocsdoc.o : tdocsdoc.c

tdocslbl.c : tdocslbl.pc \
    $(R)da.h       \
    $(R)dadefs.h   \
    sllist.h       \
    db.h           \
    max.h          \
    dat.h          \
    mem.h          \
    tdocs.h        \
    tdocslbl.h     \
tdocslbl.o : tdocslbl.c

```

```

tdocsnms.c : tdocsnms.pc      \
$(R)da.h                      \
$(R)dadefs.h                  \
sllist.h                      \
db.h                          \
max.h                         \
doc.h                         \
doc.h                         \
mem.h                         \
log.h                         \
tdocs.h                      \
tdocsnms.o : tdocsnms.c
tdocsrec.c : tdocsrec.pc      \
$(R)da.h                      \
$(R)dadefs.h                  \
sllist.h                      \
db.h                          \
max.h                         \
dat.h                         \
mem.h                         \
tdocs.h                      \
tdocsdoc.h                   \
tdocssyn.h                   \
tdocsrec.o : tdocsrec.c
tdocsrpt.c : tdocsrpt.pc      \
$(R)da.h                      \
$(R)dadefs.h                  \
rpt.h                         \
sllist.h                      \
db.h                          \
max.h                         \
dat.h                         \
doc.h                         \
mem.h                         \
tdocs.h                      \
tdocsrpt.h                   \
rpt.h                         \
tdocsrpt.o : tdocsrpt.c
cdocsin.c : cdocsin.pc        \
env.h                         \
$(R)da.h                      \
$(R)dadefs.h                  \
sllist.h                      \
db.h                          \
max.h                         \
dat.h                         \
mem.h                         \
doc.h                         \
log.h                         \
tdocs.h                      \
rpd.h                         \
tdocsdoc.h                   \
rpddoc.h                     \
rpdsyn.h                     \
tdocssyn.h                   \
cdocsin.o : cdocsin.c
tdocsout.c : tdocsout.pc      \
env.h                         \
$(R)da.h                      \
$(R)dadefs.h                  \
sllist.h                      \
db.h                          \
max.h                         \
dat.h                         \
mem.h                         \

```



```

doc.h          \
log.h          \
tdocs.h        \
tdocsdoc.h     \
tdocssyn.h
tdocsout.o : tdocsout.c

rpdout.c : rpdout.pc \
env.h           \
$(R)da.h        \
$(R)dadefs.h    \
sllist.h        \
db.h            \
max.h           \
dat.h           \
mem.h           \
doc.h           \
log.h           \
rpd.h           \
rpddoc.h        \
rpdsyn.h
rpdout.o : rpdout.c
→

```

## **C.2 make.cmd—MAKE BATCH FILE**

```

#
# Makefile
#
# 05/05/94 - cjm - created
# 02/08/95 - cjm - ported to solaris, cc and Pro*C 2.0
# 02/15/95 - cjm - back to Pro*C 1.6
#
# Makefile for rpdocs batch.
#
# make          - use debug release first time
# make debug    - compiles for debugger
# make release  - compiles nondebug
# make install  - copies files to installation
#
# Set INS for correct install.
#
# Archive:      /home/samson/rmarsha/v205solaris/development/batch/SCCS/s.Makefile
# Author:
# Revision:     2.17.0
# Date:        95/11/13-10:51:33
#
# installation
#
INS = /db3/runtime_executables/samson_solaris_installs/server
#
#
.SUFFIXES:
.SUFFIXES: .pc .c .o
#
# directories
#
S = ../server/
R = ../rpc/
#
# executable, source, object
#
EXE = da_batch
SRC = batch.c      \
      $(S)env.c     \
      $(S)sllist.c  \
      batchdb.c     \
      batchrpt.c    \
      tdocsbat.c    \
      tdocsrec.c    \
      tdocsdoc.c    \
      tdocstop.c    \
      tdocsrpt.c    \
      tdocshyd.c    \
      tdocsnst.c    \
      rpdbat.c      \
      rpddef.c      \
      rpdchk.c      \
      rpdret.c      \
      rpdrw.c
#
# pro*c
#
# for Pro*C 2.0 use proc
.pc.c:
    proc include=/usr/include/rpc include=../rpc include=../server \
        define=__sparc iname=$< oname=$@ lname=proc.lst
#
# for Pro*C 1.6 use procl6
#
.pc.c:
    procl6 $(PFLAGS) iname=$< oname=$@ lname=proc.lst
#
# compiler
#

```

(1)

(2)

```

# -c = compile don't link
# -v = lint-like semantic checks
# -Xc = maximum ansi conformance
# -O = optimize
# -g = generate debug info
#
CC = cc
CFLAGS = -c -v -Xc -g -DDEBUG
IFLAGS = -I../server -I../rpc -I/usr/include/rpc -I$(ORACLE_HOME)/proc/lib
.c.o :
    $(CC) $(CFLAGS) $(IFLAGS) $< -o $@
#
# linker
#
# -xcg92 = link for SPARC V8
#
# Important: libs must be in the order and duplicated as below.
#
OBJS = $(SRC:.c=.o) $(ORACLE_HOME)/lib/osntab.o
LDFLAGS = -g -xcg92 -L$(ORACLE_HOME)/lib
PROLIBS = -lsql -lsqlnet -lora -lsqlnet -lora
CORLIBS = -lnlsrtl -lcv6 -lcore -lnlsrtl -lcv6 -lcore
SYSLIBS = -lsocket -lnsl -lm -ldl -laio
LIBS = $(PROLIBS) $(CORLIBS) $(SYSLIBS)
$(EXE) : $(OBJS)
    $(CC) $(LDFLAGS) $(OBJS) $(LIBS) -o $(EXE)
#
# recursive makes
#
release : clean

    make 'CFLAGS = -c -v -Xc'
debug : clean
    make 'CFLAGS = -c -v -Xc -g -DDEBUG'
clean :
    touch *.pc
    touch *.h
    touch $(S)max.h
    touch $(S)env.h
    touch $(S)log.h
    touch $(S)sllist.h
#
# installation
#
install :
    cp da_batch $(INS)
    cp rpdocs_batch $(INS)
    cp READ.ME.batch $(INS)
#
# dependencies
#
batch.o : batch.c \
    $(S)env.h \
    $(S)sllist.h \
    batch.h \
    batchrpt.h \
    batchdb.h \
    $(S)max.h \
    tdocs.h \
    rpd.h
batchrpt.o : batchrpt.c \
    $(S)env.h \
    $(S)log.h \
    $(S)sllist.h \
    batch.h \
    batchrpt.h \
    batchdb.h \
    $(S)max.h

```

```

tdocs.h          \
rpd.h            \

$(S)env.o : $(S)env.c \
$(R)da.h        \
$(R)dadefs.h    \
$(S)env.h       \

$(S)sllist.o : $(S)sllist.c \
$(S)sllist.h

batchdb.c : batchdb.pc \
$(S)sllist.h \
batch.h \
batchrpt.h \
batchdb.h \
$(S)max.h \
batchdb.o : batchdb.c

tdocsbat.c : tdocsbat.pc \
$(S)sllist.h \
batch.h \
batchrpt.h \
batchdb.h \
$(S)max.h \
tdocs.h \
tdocsbat.o : tdocsbat.c

tdocsdoc.c : tdocsdoc.pc \
$(S)sllist.h \
batch.h \
batchrpt.h \
batchdb.h \
$(S)max.h \
tdocs.h \
tdocsdoc.o : tdocsdoc.c

tdocsrec.c : tdocsrec.pc \
$(S)sllist.h \
batch.h \
batchrpt.h \
batchdb.h \
$(S)max.h \
tdocs.h \
tdocsrec.o : tdocsrec.c

tdocsrpt.c : tdocsrpt.pc \
$(S)sllist.h \
batch.h \
batchrpt.h \
batchdb.h \
$(S)max.h \
tdocs.h \
tdocsrpt.h \
tdocsrpt.o : tdocsrpt.c

tdocshyd.c : tdocshyd.pc \
$(S)sllist.h \
batch.h \
batchdb.h \
$(S)max.h \
batchrpt.h \
tdocs.h \
tdocsrpt.h \
tdocshyd.h \
tdocshyd.o : tdocshyd.c

tdocsnst.c : tdocsnst.pc \
$(S)sllist.h \

```

```

    batch.h \
    batchdb.h \
    $(S)max.h \
    batchrpt.h \
    tdocs.h \
    tdocsrpt.h \
    tdocsnst.h \
tdocsnst.o : tdocsnst.c

tdocstop.c : tdocstop.pc \
    $(S)sllist.h \
    batch.h \
    batchrpt.h \
    batchdb.h \
    $(S)max.h \
    tdocs.h \
tdocstop.o : tdocstop.c

rpdbat.c : rpdbat.pc \
    $(S)env.h \
    $(S)sllist.h \
    batch.h \
    batchrpt.h \
    batchdb.h \
    $(S)max.h \
    rpd.h \
    pieces.h \
rpdbat.o : rpdbat.c

rpdchk.c : rpdchk.pc \
    $(S)sllist.h \
    batch.h \
    batchrpt.h \
    batchdb.h \
    $(S)max.h \
    rpd.h \
rpdchk.o : rpdchk.c

rpddef.c : rpddef.pc \
    $(S)env.h \
    $(S)sllist.h \
    batch.h \
    batchrpt.h \
    batchdb.h \
    $(S)max.h \
    rpd.h \
rpddef.o : rpddef.c

rpdret.c : rpdret.pc \
    $(S)sllist.h \
    batch.h \
    batchrpt.h \
    batchdb.h \
    $(S)max.h \
    rpd.h \
rpdret.o : rpdret.c

rpdrw.c : rpdrw.pc \
    $(S)env.h \
    $(S)sllist.h \
    batch.h \
    batchrpt.h \
    batchdb.h \
    $(S)max.h \
    rpd.h \
    writer.h \
rpdrw.o : rpdrw.c

```

→

### **C.3 rpd.1—LINKER RESPONSE FILE**

```

FACE = interface
RPC = rpc

# executable name
#
EXE = main
#
MAIN = $(FACE)/main.c
#
SRC =      $(FACE)/tdocs.c \
          $(FACE)/scan.c \
          $(FACE)/help.c \
          $(FACE)/vrpc.c \
          $(FACE)/contain.c \
          $(FACE)/utils.c \
          $(FACE)/svc.c \
          $(FACE)/submit.c \
          $(FACE)/subset.c \
          $(FACE)/filechsr.c \
          $(FACE)/check.c \
          $(FACE)/etcbuttn.c \
          $(FACE)/ctest.c \
          $(FACE)/edit.c \
          $(FACE)/memory.c \
          $(FACE)/label.c \
          $(FACE)/circulat.c \
          $(FACE)/logon.c \
          $(FACE)/cleanup.c \
          $(FACE)/intern.c \
          $(FACE)/init.c \
          $(FACE)/efilter.c \
          $(FACE)/common.c \
          $(FACE)/define.c \
          $(FACE)/listview.c \
          $(FACE)/checkin.c \
          $(FACE)/report.c \
          $(FACE)/options.c \
          $(FACE)/search.c \
          $(FACE)/maint.c \
          $(FACE)/file.c \
          $(FACE)/prefs.c \
          $(FACE)/tdocserr.c \
          $(FACE)/mosaic.c \
          $(RPC)/client.c \
          $(RPC)/clntrpc.c \
          $(RPC)/da_clnt.c \
          $(RPC)/da_xdr.c
#
# object files
#
OBJS = $(MAIN:.c=.o) $(SRC:.c=.o)
#
#   added Galaxy libs and path -Must have environmental variable
#                               $GALAXYHOME set!
#
LIBPATH = -L${GALAXYHOME}/lib
LIBS = -lnsl -lsocket -lvgalaxy-debug -lXext -lX11 -lm
#
# Include paths for Galaxy and Sources
#
IFLAGS = -I${GALAXYHOME}/include -I$(FACE) -I$(RPC) -I/usr/include/rpc
DEBUGFLAGS = -DvdebugDEBUG=1
#
# c compiler flags (w used to suppress warnings on pro*c code!)
#
CFLAGS = -D__sparc__ -g -c -v -Xc $(IFLAGS) $(DEBUGFLAGS)
CFLAGS = -D sun -g -c -v -Xc -xsb $(IFLAGS) $(DEBUGFLAGS)
#

```

(1)

(2)



```

# compiler = GNU C
#
CC = cc
#
# oect build rule
#
.c.o:
    $(CC) -c $(CFLAGS) $< -o $@
#
# executable build rule
#
$(EXE): $(OBJS)
    $(CC) $(OBJS) $(LIBPATH) $(LIBS) -o $(EXE)
    cp intern.vr main.vr
install:
    cp main.vr /db3/run*/sam*/solaris
    cp main /db3/run*/sam*/solaris
#
# dependency rules
#
$(FACE)/check.o : $(FACE)/check.c $(FACE)/intern.h $(FACE)/globals.h $(FACE)/tdocs.h
$(RPC)/dadefs.h $(RPC)/clntrpc.h $(RPC)/client.h
$(FACE)/checkin.o : $(FACE)/checkin.c $(RPC)/clntrpc.h $(RPC)/client.h $(RPC)/dadefs.h
$(FACE)/intern.h $(FACE)/main.h $(FACE)/checkin.h
$(FACE)/circulat.o : $(FACE)/circulat.c $(FACE)/intern.h $(FACE)/globals.h $(RPC)/dadefs.h
$(RPC)/clntrpc.h $(RPC)/client.h
$(FACE)/cleanup.o : $(FACE)/cleanup.c $(FACE)/main.h $(FACE)/intern.h
$(RPC)/client.o : $(RPC)/client.c $(RPC)/da.h $(RPC)/dadefs.h $(RPC)/clntrpc.h
$(RPC)/client.h
$(RPC)/clntrpc.o : $(RPC)/clntrpc.c $(RPC)/da.h $(RPC)/dadefs.h $(RPC)/clntrpc.h
$(RPC)/client.h
$(FACE)/common.o : $(FACE)/common.c $(RPC)/clntrpc.h $(RPC)/client.h $(RPC)/dadefs.h
$(FACE)/main.h $(FACE)/common.h
$(FACE)/contain.o : $(FACE)/contain.c $(FACE)/globals.h $(FACE)/intern.h $(FACE)/tdocs.h
$(FACE)/ctest.o : $(FACE)/ctest.c $(FACE)/tdocs.h $(FACE)/globals.h $(RPC)/dadefs.h
$(RPC)/clntrpc.h $(RPC)/client.h
$(FACE)/define.o : $(FACE)/define.c $(RPC)/clntrpc.h $(RPC)/client.h $(RPC)/dadefs.h
$(FACE)/intern.h $(FACE)/main.h $(FACE)/define.h
$(FACE)/edit.o : $(FACE)/edit.c
$(FACE)/efilter.o : $(FACE)/efilter.c $(FACE)/intern.h $(FACE)/main.h
$(FACE)/etcbuttn.o : $(FACE)/etcbuttn.c $(FACE)/intern.h $(FACE)/globals.h
$(FACE)/file.o : $(FACE)/file.c $(RPC)/clntrpc.h $(RPC)/client.h $(RPC)/dadefs.h
$(FACE)/intern.h $(FACE)/main.h
$(FACE)/filechsr.o : $(FACE)/filechsr.c $(FACE)/intern.h $(FACE)/globals.h
$(FACE)/init.o : $(FACE)/init.c $(FACE)/main.h $(FACE)/intern.h $(FACE)/init.h
$(FACE)/intern.o : $(FACE)/intern.c $(FACE)/intern.h
$(FACE)/label.o : $(FACE)/label.c $(FACE)/intern.h $(FACE)/globals.h $(RPC)/dadefs.h
$(RPC)/clntrpc.h $(RPC)/client.h
$(FACE)/listview.o : $(FACE)/listview.c $(RPC)/clntrpc.h $(RPC)/client.h $(RPC)/dadefs.h
$(FACE)/intern.h
$(FACE)/logon.o : $(RPC)/da.h $(FACE)/logon.c $(RPC)/clntrpc.h $(RPC)/client.h
$(RPC)/dadefs.h $(FACE)/intern.h $(FACE)/main.h $(FACE)/logon.h
$(FACE)/main.o : $(FACE)/main.c $(RPC)/clntrpc.h $(RPC)/client.h $(RPC)/dadefs.h
$(FACE)/main.h $(FACE)/intern.h
$(FACE)/memory.o : $(FACE)/memory.c
$(FACE)/options.o : $(FACE)/options.c $(RPC)/clntrpc.h $(RPC)/client.h $(RPC)/dadefs.h
$(FACE)/options.h $(FACE)/intern.h $(FACE)/main.h
$(FACE)/prefs.o : $(FACE)/prefs.c $(FACE)/intern.h $(FACE)/prefs.h $(FACE)/globals.h
$(FACE)/report.o : $(FACE)/report.c $(RPC)/clntrpc.h $(RPC)/client.h $(RPC)/dadefs.h
$(FACE)/intern.h $(FACE)/main.h $(FACE)/globals.h
$(FACE)/search.o : $(FACE)/search.c $(FACE)/search.h $(FACE)/hitlist.h $(FACE)/pref.h
$(FACE)/main.h
$(FACE)/submit.o : $(FACE)/submit.c $(FACE)/intern.h $(FACE)/globals.h $(FACE)/tdocs.h
$(FACE)/submit.h $(RPC)/client.h $(RPC)/clntrpc.h
$(FACE)/svc.o : $(FACE)/svc.c $(FACE)/svc.h $(FACE)/intern.h $(FACE)/globals.h
$(FACE)/tdocs.h $(RPC)/dadefs.h $(RPC)/clntrpc.h $(RPC)/client.h
$(FACE)/tdocs.o : $(FACE)/tdocs.c $(FACE)/intern.h $(FACE)/globals.h $(FACE)/tdocs.h
$(RPC)/dadefs.h $(RPC)/clntrpc.h $(RPC)/client.h

```

(3)

```

$(FACE)/tdocserr.o : $(FACE)/tdocserr.c $(FACE)/globals.h
$(FACE)/utils.o : $(FACE)/utils.c
$(FACE)/help.o : $(FACE)/help.c $(FACE)/help.h $(FACE)/intern.h $(FACE)/globals.h
$(RPC)/client.h $(RPC)/clntipc.h
$(RPC)/da_clnt.o : $(RPC)/da_clnt.c $(RPC)/da.h
$(RPC)/da_xdr.o : $(RPC)/da_xdr.c $(RPC)/da.h
$(FACE)/mosaic.o : $(FACE)/mosaic.c
$(FACE)/subset.o : $(FACE)/subset.c $(RPC)/clntipc.h $(RPC)/client.h $(RPC)/ddefs.h
$(FACE)/intern.h $(FACE)/main.h $(FACE)/globals.h

$(FACE)/scan.o : $(FACE)/scan.c $(RPC)/ddefs.h $(FACE)/globals.h
$(FACE)/vrpc.o : $(FACE)/vrpc.c $(FACE)/vrpc.h $(RPC)/clntipc.h $(RPC)/client.h
$(FACE)/globals.h
→

```

#### **C.4 main.re—RESOURCE CONTROL FILE**

```

FACE = interface
RPC = rpc

# executable name
#
EXE = main
#
MAIN = $(FACE)/main.c
#
SRC = $(FACE)/tdocs.c \
      $(FACE)/scan.c \
      $(FACE)/help.c \
      $(FACE)/vrpc.c \
      $(FACE)/contain.c \
      $(FACE)/utils.c \
      $(FACE)/svc.c \
      $(FACE)/submit.c \
      $(FACE)/subset.c \
      $(FACE)/filechsr.c \
      $(FACE)/check.c \
      $(FACE)/etcbuttn.c \
      $(FACE)/ctest.c \
      $(FACE)/edit.c \
      $(FACE)/memory.c \
      $(FACE)/label.c \
      $(FACE)/circulat.c \
      $(FACE)/logon.c \
      $(FACE)/cleanup.c \
      $(FACE)/intern.c \
      $(FACE)/init.c \
      $(FACE)/efilter.c \
      $(FACE)/common.c \
      $(FACE)/define.c \
      $(FACE)/listview.c \
      $(FACE)/checkin.c \
      $(FACE)/report.c \
      $(FACE)/options.c \
      $(FACE)/search.c \
      $(FACE)/maint.c \
      $(FACE)/file.c \
      $(FACE)/prefs.c \
      $(FACE)/tdocserr.c \
      $(FACE)/mosaic.c \
      $(RPC)/client.c \
      $(RPC)/clntrpc.c \
      $(RPC)/da_clnt.c \
      $(RPC)/da_xdr.c

#
# object files
#
OBJS = $(MAIN:.c=.o) $(SRC:.c=.o)
#
#   added Galaxy libs and path -Must have environmental variable
#                               $GALAXYHOME set!
#
LIBPATH = -L${GALAXYHOME}/lib
LIBS = -lnsl -lsocket -lvgalaxy-debug -lXext -lX11 -lm
#
# Include paths for Galaxy and Sources
#
IFLAGS = -I${GALAXYHOME}/include -I$(FACE) -I$(RPC) -I/usr/include/rpc
DEBUGFLAGS = -DvdebugDEBUG=1

#
# c compiler flags (w used to suppress warnings on pro*c code!)
#
CFLAGS = -D__sparc__ -g -c -v -Xc $(IFLAGS) $(DEBUGFLAGS)
CFLAGS = -D sun -g -c -v -Xc -xsb $(IFLAGS) $(DEBUGFLAGS)
#

```

(1)

(2)

```

# compiler = GNU C
#
CC = cc
#
# oect build rule
#
.C.O:
    $(CC) -c $(CFLAGS) $< -o $@
#
# executable build rule
#
$(EXE): $(OBJS)
    $(CC) $(OBJS) $(LIBPATH) $(LIBS) -o $(EXE)
    cp intern.vr main.vr
install:
    cp main.vr /db3/run*/sam*/solaris
    cp main /db3/run*/sam*/solaris
# dependency rules
#
$(FACE)/check.o : $(FACE)/check.c $(FACE)/intern.h $(FACE)/globals.h $(FACE)/tdocs.h
$(RPC)/dadefs.h $(RPC)/clntrpc.h $(RPC)/client.h
$(FACE)/checkin.o : $(FACE)/checkin.c $(RPC)/clntrpc.h $(RPC)/client.h $(RPC)/dadefs.h
$(FACE)/intern.h $(FACE)/main.h $(FACE)/checkin.h
$(FACE)/circulat.o : $(FACE)/circulat.c $(FACE)/intern.h $(FACE)/globals.h $(RPC)/dadefs.h
$(RPC)/clntrpc.h $(RPC)/client.h
$(FACE)/cleanup.o : $(FACE)/cleanup.c $(FACE)/main.h $(FACE)/intern.h
$(RPC)/client.o : $(RPC)/client.c $(RPC)/da.h $(RPC)/dadefs.h $(RPC)/clntrpc.h
$(RPC)/client.h
$(RPC)/clntrpc.o : $(RPC)/clntrpc.c $(RPC)/da.h $(RPC)/dadefs.h $(RPC)/clntrpc.h
$(RPC)/client.h
$(FACE)/common.o : $(FACE)/common.c $(RPC)/clntrpc.h $(RPC)/client.h $(RPC)/dadefs.h
$(FACE)/main.h $(FACE)/common.h
$(FACE)/contain.o : $(FACE)/contain.c $(FACE)/globals.h $(FACE)/intern.h $(FACE)/tdocs.h
$(FACE)/ctest.o : $(FACE)/ctest.c $(FACE)/tdocs.h $(FACE)/globals.h $(RPC)/dadefs.h
$(RPC)/clntrpc.h $(RPC)/client.h
$(FACE)/define.o : $(FACE)/define.c $(RPC)/clntrpc.h $(RPC)/client.h $(RPC)/dadefs.h
$(FACE)/intern.h $(FACE)/main.h $(FACE)/define.h
$(FACE)/edit.o : $(FACE)/edit.c
$(FACE)/efilter.o : $(FACE)/efilter.c $(FACE)/intern.h $(FACE)/main.h
$(FACE)/etcbuttn.o : $(FACE)/etcbuttn.c $(FACE)/intern.h $(FACE)/globals.h
$(FACE)/file.o : $(FACE)/file.c $(RPC)/clntrpc.h $(RPC)/client.h $(RPC)/dadefs.h
$(FACE)/intern.h $(FACE)/main.h
$(FACE)/filechsr.o : $(FACE)/filechsr.c $(FACE)/intern.h $(FACE)/globals.h
$(FACE)/init.o : $(FACE)/init.c $(FACE)/main.h $(FACE)/intern.h $(FACE)/init.h
$(FACE)/intern.o : $(FACE)/intern.c $(FACE)/intern.h
$(FACE)/label.o : $(FACE)/label.c $(FACE)/intern.h $(FACE)/globals.h $(RPC)/dadefs.h
$(RPC)/clntrpc.h $(RPC)/client.h
$(FACE)/listview.o : $(FACE)/listview.c $(RPC)/clntrpc.h $(RPC)/client.h $(RPC)/dadefs.h
$(FACE)/intern.h
$(FACE)/logon.o : $(RPC)/da.h $(FACE)/logon.c $(RPC)/clntrpc.h $(RPC)/client.h
$(RPC)/dadefs.h $(FACE)/intern.h $(FACE)/main.h $(FACE)/logon.h
$(FACE)/main.o : $(FACE)/main.c $(RPC)/clntrpc.h $(RPC)/client.h $(RPC)/dadefs.h
$(FACE)/main.h $(FACE)/intern.h
$(FACE)/memory.o : $(FACE)/memory.c
$(FACE)/options.o : $(FACE)/options.c $(RPC)/clntrpc.h $(RPC)/client.h $(RPC)/dadefs.h
$(FACE)/options.h $(FACE)/intern.h $(FACE)/main.h
$(FACE)/prefs.o : $(FACE)/prefs.c $(FACE)/intern.h $(FACE)/prefs.h $(FACE)/globals.h
$(FACE)/report.o : $(FACE)/report.c $(RPC)/clntrpc.h $(RPC)/client.h $(RPC)/dadefs.h
$(FACE)/intern.h $(FACE)/main.h $(FACE)/globals.h
$(FACE)/search.o : $(FACE)/search.c $(FACE)/search.h $(FACE)/hitlist.h $(FACE)/pref.h
$(FACE)/main.h
$(FACE)/submit.o : $(FACE)/submit.c $(FACE)/intern.h $(FACE)/globals.h $(FACE)/tdocs.h
$(FACE)/submit.h $(RPC)/client.h $(RPC)/clntrpc.h
$(FACE)/svc.o : $(FACE)/svc.c $(FACE)/svc.h $(FACE)/intern.h $(FACE)/globals.h
$(FACE)/tdocs.h $(RPC)/dadefs.h $(RPC)/clntrpc.h $(RPC)/client.h
$(FACE)/tdocs.o : $(FACE)/tdocs.c $(FACE)/intern.h $(FACE)/globals.h $(FACE)/tdocs.h
$(RPC)/dadefs.h $(RPC)/clntrpc.h $(RPC)/client.h

```

(3)

```

$(FACE)/tdocserr.o : $(FACE)/tdocserr.c $(FACE)/globals.h
$(FACE)/utils.o : $(FACE)/utils.c
$(FACE)/help.o : $(FACE)/help.c $(FACE)/help.h $(FACE)/intern.h $(FACE)/globals.h
$(RPC)/client.h $(RPC)/clntipc.h
$(RPC)/da_clnt.o : $(RPC)/da_clnt.c $(RPC)/da.h
$(RPC)/da_xdr.o : $(RPC)/da_xdr.c $(RPC)/da.h
$(FACE)/mosaic.o : $(FACE)/mosaic.c
$(FACE)/subset.o : $(FACE)/subset.c $(RPC)/clntipc.h $(RPC)/client.h $(RPC)/ddefs.h
$(FACE)/intern.h $(FACE)/main.h $(FACE)/globals.h

$(FACE)/scan.o : $(FACE)/scan.c $(RPC)/ddefs.h $(FACE)/globals.h
$(FACE)/vrpc.o : $(FACE)/vrpc.c $(FACE)/vrpc.h $(RPC)/clntipc.h $(RPC)/client.h
$(FACE)/globals.h
→

```

## **C.5 startjp.cmd—BUILD THE startjp HELPER APPLICATION**

### **C.5.1 MAKEFILE FOR SYMANTEC C *winmake***



```
# makefile for make-based platforms
```

```
ALL_TARGETS = main$(E)
```

```
!include environ
```

```
LDLIBS_HOOK =
```

```
mainOBJS = printer$(O) subset$(O) vrpc$(O) mosaic$(O) scan$(O) clntrpc$(O) check$(O)  
circulat$(O) checkin$(O) cleanup$(O) client$(O) common$(O) contain$(O) ctest$(O)  
define$(O) edit$(O) efilter$(O) etcbutt$(O) file$(O) filechsr$(O) help$(O) init$(O)  
intern$(O) label$(O) listview$(O) logon$(O) main$(O) maint$(O) memory$(O) options$(O)  
prefs$(O) report$(O) search$(O) submit$(O) svc$(O) tdocs$(O) tdocserr$(O) utils$(O)
```

```
main$(E) :: $(mainOBJS)
```

```
$(COMPILE_AND_LINK)$@ $(mainOBJS) $(LDLIBS)
```

### **C.5.2 INCLUDE FILE *environ***

```

# $Id: environ.win,v 1.12 1994/02/19 02:42:32 chad Exp $

# Environ file for make-based builds
#
# The Options in this file can be overridden by setenv'ing them into
# your environment or adding them to the command line.  On some platforms
# it may be necessary to use make -e to allow the environment to override
# the defaults listed below.  Failing that, you can always edit the Options
# section of this file and uncomment the two appropriate lines.
#
# It should not be necessary to edit anything in the Definitions section.
#
# This file assumes you have GALAXYHOME set in your environment.

##### Options #####

#VBUILDTYPE = debug      # galaxy and compiler debugging
#VBUILDTYPE = dynamic    # no debugging, optimized compile, dynamically linked
#VBUILDTYPE = static     # no debugging, optimized compile, statically linked

#VCOMPILER = aix         # Use AIX ANSI C Compiler
#VCOMPILER = centerline  # Use CenterLine's standalone compilers
#VCOMPILER = cset2       # Use IBM's C Set/2 Compiler
#VCOMPILER = dec         # Use DEC's C Compiler
#VCOMPILER = gnu         # Use gnu gcc/g++ to compile and link
#VCOMPILER = hp          # Use HP's ANSI C and C++ Compilers
#VCOMPILER = lucid       # Use Lucid's Energize Compiler
#VCOMPILER = ntsdk       # Use the Windows NT SDK compilers
#VCOMPILER = sparc       # Use Sun's SparcCompiler
#VCOMPILER = visualc     # Use Microsoft's Visual C/C++ compilers
#VCOMPILER = watcom90     # Use Watcom's 9.0 compiler to compile and link
#VCOMPILER = watcom95    # Use Watcom's 9.5 compiler to compile and link

# SOLARISLIBS are extra libs needed on a Solaris platform
#
#SOLARISLIBS = -lsocket -lnsl

# OPENWINIFLAGS is used to get OpenWindows includes
#
#OPENWINIFLAGS = -I/usr/openwin/include

# OPENWINLDFLAGS is used to get OpenWindows libs
#
#OPENWINLDFLAGS = -L/usr/openwin/lib

# POSTPROCESS can be used to process object code and libraries before linking
#
#POSTPROCESS = purify -best-effort      # for Pure's Purify
#POSTPROCESS = purelink                 # for Pure's PureLink without Purify
#POSTPROCESS = proof                    # for CenterLine's TestCenter

# EXTRACFLAGS are any extra flags for a particular compiler
#
#EXTRACFLAGS = -sb                      # tell SparcCompilers to talk to SourceBrowser
#EXTRACFLAGS = -Xe                      # tell lcc to talk to Energize

##### Definitions #####

DEFAULTVBUILDTYPE = static
DEFAULTVCOMPILER = watcom95

# _VBUILDTYPE is either VBUILDTYPE if defined or a default if not defined
#
__VBUILDTYPE = ${DEFAULTVBUILDTYPE}
__VBUILDTYPEdebug = debug
__VBUILDTYPEdynamic = dynamic
__VBUILDTYPEstatic = static
_VBUILDTYPE = ${__VBUILDTYPE}${VBUILDTYPE}

```

```

# _VCOMPILER is either VCOMPILER if defined or a default if not defined
#
__VCOMPILER          = undefined
_VCOMPILER           = $(VCOMPILER)
_VCOMPILERundefined = $(DEFAULTVCOMPILER)
_VCOMPILER = $(__VCOMPILER$(__VCOMPILER$(VCOMPILER)))

# _VUNIXP is either VUNIXP if defined or a default if not defined
# which is always either true or false
#
__VUNIXPcset2        = nonunix
__VUNIXPntsdk        = nonunix
__VUNIXPvisualc      = nonunix
__VUNIXPwatcom90     = nonunix
__VUNIXPwatcom95     = nonunix
__VUNIXP              = true
__VUNIXPnonunix      = false
__VUNIXP             = undefined
_VUNIXP              = $(VUNIXP)
_VUNIXPundefined    = $(__VUNIXP$(__VUNIXP$(VUNIXP$(_VCOMPILER)))
_VUNIXP = $(__VUNIXP$(__VUNIXP$(VUNIXP)))

# _VWATCOMP is either VWATCOMP if defined or a default if not defined
# which is always either true or false
#
__VWATCOMPwatcom90   = watcom
__VWATCOMPwatcom95   = watcom
__VWATCOMP           = false
__VWATCOMPwatcom     = true
__VWATCOMP           = undefined
_VWATCOMP            = $(VWATCOMP)
_VWATCOMPundefined  = $(__VWATCOMP$(__VWATCOMP$(VWATCOMP$(_VCOMPILER)))
_VWATCOMP = $(__VWATCOMP$(__VWATCOMP$(VWATCOMP)))

# CC is used to compile C code
#
__CCaix              = cc          # AIX uses cc
__CCcenterline       = clcc        # CenterLine C compiler
__CCcset2            = icc         # OS/2 IBM C/C++ compiler
__CCdec              = c89         # ULTRIX ANSI C (DEC C)
__CCgnu              = gcc         # GNU C compiler
__CChp               = cc          # HP ANSI C Compiler
__CCLucid            = lcc         # Lucid C/C++ compiler
__CCntsdk            = cl          # Microsoft's Windows NT SDK C Compiler
__CCsparc            = acc         # ANSI C SparcCompiler
__CCvisualc          = cl          # Microsoft Visual C compiler
__CCwatcom90         = wcc386p     # Watcom C/C++ compile and link front end for 386
__CCwatcom95         = wcc386p     # Watcom C/C++ compile and link front end for 386
CC = $(__CC$(VCOMPILER))

# CCXX is used to compile C++ code
#
__CCXXaix            = CC          # AIX uses ATT cfront
__CCXXcenterline     = CC          # CenterLine uses ATT cfront
__CCXXcset2          = icc         # OS/2 IBM C/C++ compiler
__CCXXdec            = CC          # DEC uses ATT cfront
__CCXXgnu            = g++         # GNU C++ compiler
__CCXXhp             = CC          # HP uses ATT cfront
__CCXXlucid          = lcc         # Lucid's C/C++ compiler
__CCXXntsdk          = cl          # Windows NT SDK C/C++ compile and link util
__CCXXsparc          = CC          # SparcWorks uses ATT cfront
__CCXXvisualc        = cl          # Microsoft Visual C/C++ compile and link util
__CCXXwatcom90       = wcc386p     # Watcom C/C++ compile and link util for 386
__CCXXwatcom95       = wcc386p     # Watcom C/C++ compile and link util for 386
CCXX = $(__CCXX$(VCOMPILER))

# VDEBUGFLAGS is used to *DISABLE* vdebugDEBUG
#
_VDEBUGFLAGSdebug    = -DvdebugDEBUG=1          # vdebugging

```

```

_VDEBUGFLAGSDynamic      = -DvdebugDEBUG=0          # no vdebugging
_VDEBUGFLAGStatic        = -DvdebugDEBUG=0          # no vdebugging
VDEBUGFLAGS = $_VDEBUGFLAG$_VBUILDTYPE))

# DEBUGFLAGS is used to enable debugging
#
_DEBUGFLAGDebugaix       = -g          # Unix
_DEBUGFLAGDebugcenterline = -g          # Unix
_DEBUGFLAGDebugcset2     = /Ti+        # OS/2 C Set/2 full debugging
_DEBUGFLAGDebugdec       = -g3         # full c89 debug for full optimization
_DEBUGFLAGDebuggnu       = -g          # Unix
_DEBUGFLAGDebughp        = -g          # Unix
_DEBUGFLAGDebuglucid     = -g          # Unix
_DEBUGFLAGDebugntsdk     = -Zi -Zh     # Alpha NT uses NT SDK
_DEBUGFLAGDebugsparc     = -g          # Unix
_DEBUGFLAGDebugvisualc   = -Zi        # Microsoft
_DEBUGFLAGDebugwatcom90  = -d1         # Watcom 9.0 has limits on debug info
_DEBUGFLAGDebugwatcom95  = -d2         # Watcom 9.5
DEBUGFLAGS = $_DEBUGFLAG$_VBUILDTYPE$_VCOMPILER))

# COPTFLAGS is used to turn on optimization
#
_COPTFLAGSaix           = -O
_COPTFLAGScenterline    = -O
_COPTFLAGScset2         = /O
_COPTFLAGSDec           = -O
_COPTFLAGSGnu           = -O2
_COPTFLAGShp            = -O
_COPTFLAGSlucid         = -O
_COPTFLAGSNtsdk         = -Ox
_COPTFLAGSparc          = -O
_COPTFLAGSVisualc       = -Ox
_COPTFLAGSwatcom90      = -oaxt
_COPTFLAGSwatcom95      = -oaxt
_COPTFLAGSDynamic       = $_COPTFLAG$_VCOMPILER))
_COPTFLAGStatic         = $_COPTFLAG$_VCOMPILER))
COPTFLAGS = $_COPTFLAG$_VBUILDTYPE))

# WARNINGFLAGS is used to set the warning level
#
_WARNINGFLAGSDec        = -w0          # ULTRIX c89 - all warnings
_WARNINGFLAGSGnu        = -Wall -pedantic # all warnings, warnings are errors
_WARNINGFLAGSNtsdk      = -W3          # Microsoft
_WARNINGFLAGSVisualc    = -W3          # Microsoft
_WARNINGFLAGSwatcom90   = -w4          # Watcom overkill - not recommended
_WARNINGFLAGSwatcom95   = -w4          # Watcom overkill - not recommended
WARNINGFLAGS = $_WARNINGFLAG$_VCOMPILER))

# GALAXYHOME is normally an environment that points to the Galaxy install dir
#
__GALAXYHOMETRUE = ${%GALAXYHOME} # Watcom wmake can't read env vars directly
__GALAXYHOMEFALSE = ${GALAXYHOME}
GALAXYHOME = $__GALAXYHOME$_VWATCOMP))

# WATCFLAGS are passed to wcl386 differently from 9.0 to 9.5
#
_WATCFLAGSwatcom95 = -fpr          # Watcom 9.5 floating point differs from 9.0
_WATCFLAGSwatcom90 = -p            # Watcom 9.0 needs protected mode compiler flag
WATCFLAGS = $_WATCFLAG$_VCOMPILER))

# WATCLIBS is appended to the lib list to link with 9.0 compiled libs
#
_WATCLIBSwatcom95 = ,95compat.lib  # Watcom 9.5 changed struct stat
WATCLIBS = $_WATCLIB$_VCOMPILER))

# WATBINDFLAGS are passed to wbind for compatibility with Watcom 9.0
#
_WATBINDFLAGSwatcom95 = -n         # Watcom 9.5 can't handle empty .rc files

```

```

WATBINDFLAGS = $(_WATBINDFLAGS$_VCOMPILER))

# IFLAGS is the list of -Idir flags passed to the pre-processor
#
_IFLAGStrue = -I$(_GALAXYHOME)\include # Watcom can't handle path w/ slashes
_IFLAGScfalse = -I$(_GALAXYHOME)/include $(OPENWINIFLAGS)
IFLAGS = -Ic:\pctcp\include -Ic:\watcom\h\win $(_IFLAGS$_VWATCOMP))

# MTDLL tells NT compilers to use a multithread DLL version of libc
#
_MTDLLvisualc = -MD # Visual C++
_MTDLLntsdk = -D_MT -D_DLL # MS NT SDK
MTDLL = $(_MTDLL$_VCOMPILER))

# GALDLLFLAGS tells NT compilers to hack the headers for the Galaxy DLL
#
_GALDLLFLAGScdynamicvisualc = -DvportGALAXY_DLL
_GALDLLFLAGScdynamicntsdk = -DvportGALAXY_DLL
GALDLLFLAGS = $(_GALDLLFLAGSc$_VBUILDTYPE$_VCOMPILER))

# CPPFLAGS is the list of flags passed to the C pre-processor
#
CPPFLAGS = $(IFLAGS) $(VDEBUGFLAGS) $(MTDLL) $(GALDLLFLAGS)

# CFLAGS is the list of flags passed to the C compiler
#
CFLAGS = -zw -dl+ $(DEBUGFLAGS) $(COPTFLAGS) $(CTMPFLAGS) $(WARNINGFLAGS) $(WATCFLAGS)
$(EXTRACFLAGS)
CFLAGS = -zw $(DEBUGFLAGS) $(COPTFLAGS) $(CTMPFLAGS) $(WARNINGFLAGS) $(WATCFLAGS)
$(EXTRACFLAGS)

# LDDEBUGFLAGS are passed to the loader/linker to enable debug symbols
#
_LDDEBUGFLAGSwatcom90 = debug all # only Watcom needs this
_LDDEBUGFLAGSwatcom95 = debug all # only Watcom needs this
LDDEBUGFLAGS = $(_LDDEBUGFLAGSc$_VCOMPILER))

# LDFLAGS is the list of flags to be passed to the linker/loader
#
__LDFLAGSwatcom90 = watcom
__LDFLAGSwatcom95 = watcom
__LDFLAGSntsdk = microsoft
__LDFLAGScvisualc = microsoft
_LDFLAGS = -L$(_GALAXYHOME)/lib $(OPENWINLDFLAGS) # Unix
_LDFLAGSwatcom = option stack=64k $(LDDEBUGFLAGS) # Watcom
_LDFLAGScmicrosoft = # no flags
LDFLAGS = $(_LDFLAGSc$_LDFLAGSc$_VCOMPILER))

# GALLIBBASE is the base name of the library
#
GALLIBBASE=vgalaxy# C version - all platforms
#GALLIBBASE=vgalaxy++# C++ version - Unix
#GALLIBBASE=vgalcxx# C++ version - Windows, NT, OS/2

# GALLIBEXT is the extension to append to the galaxy lib base name
#
_GALLIBEXTdebug = -debug # Unix vdebugDEBUG=1
_GALLIBEXTdynamic = # Unix shared libs - no extension
_GALLIBEXTstatic = -static # Unix static libs vdebugDEBUG=0
_GALLIBEXTnonunixdebug = d
_GALLIBEXTtrue = $(_GALLIBEXT$_VBUILDTYPE)
_GALLIBEXTfalse = $(_GALLIBEXTnonunix$_VBUILDTYPE)
GALLIBEXT = $(_GALLIBEXT$_VUNIXP))

# GALLIBS is the args needed to link in the Galaxy libraries
#
__GALLIBScdynamic = dynamic
_GALLIBS = $(_GALAXYHOME)\lib\$(GALLIBBASE)$GALLIBEXT).lib

```

```

__GALLIBSdynamic = $(__GALAXYHOME)\lib\vgaldll.lib $(__GALAXYHOME)\lib\vgalinit.lib
_GALLIBStrue = -l$(GALLIBBASE)$(_GALLIBEXT)
_GALLIBSfalse = $(__GALLIBS$(__GALLIBS$(__VBUILDTYPE)))
GALLIBS = $(__GALLIBS$(__VUNIXP))

# SYSLIBS is any system libs needed by a Galaxy app
#
_SYSLIBStrue = $(SOLARISLIBS) -lXext -lX11 -lm
_SYSLIBSfalse = /link -subsystem:windows kernel32.lib user32.lib gdi32.lib winspool.lib
comdlg32.lib wsock32.lib
SYSLIBS = $(__SYSLIBS$(__VUNIXP))

# CRTLIBS is the list of C run-time libraries
#
_CRTLIBSntsdsk = crtddl.lib # Microsoft SDK C run-time
_CRTLIBSvisualc = msvcr.lib # Microsoft Visual C run-time
CRTLIBS = $(__CRTLIBS$(__VCOMPILER))

# LDLIBS is the list of libraries to pass to the linker/loader
#
_LDLIBSfalse = $(GALLIBS) $(SYSLIBS) $(LIBGCC) $(CRTLIBS)
LDLIBS = $(__LDLIBS$(__VWATCOMP))

# OUTFLAGS is the flag to precede the output executable name
#
_OUTFLAGStrue=-o ./
_OUTFLAGSfalse=-Fe
OUTFLAGS=$(__OUTFLAGS$(__VUNIXP))

# ECHO is used to echo a string to stdout
#
ECHO = echo

# RM is used to delete a file
#
_RMtrue = rm -f # Unix
_RMfalse = del # Windows, OS/2
RM = $(__RM$(__VUNIXP))

# A is the archive or library filename suffix
#
_Atrue = .a # Unix
_Afalse = .lib # Windows, OS/2
A = $(__A$(__VUNIXP))

# O is the object file name suffix
#
_Otrue = .o # Unix
_Ofalse = .obj # Windows, OS/2
O = $(__O$(__VUNIXP))

# E is the executable file name suffix
#
_Etrue = # Unix has no extension
_Efalse = .exe # Windows, OS/2
E = $(__E$(__VUNIXP))

# S is the assembly file name suffix
#
_Strue = .s # Unix
_Sfalse = .asm # Windows, OS/2
S = $(__S$(__VUNIXP))

# COMPILE_AND_LINK is used to compile programs with more than one C file.
# foo$(E) : bar$(O) baz$(O)
# $(COMPILE_AND_LINK)$@ $< $(LDLIBS)
#
_CLINKfalse = $(POSTPROCESS) $(CC) $(CFLAGS) $(CPPFLAGS) $(LDLIBS) $(OUTFLAGS)
_CLINKtrue = %null foo # tell Watcom wmake to skip COMPILE_AND_LINK

```

```

COMPILE_AND_LINK    = $(_CLINK$_VWATCOMP))

# COMPILE_LINK_CXX is used to compile programs with more than one C++ file
# foo$(E) : bar$(O) baz$(O)
#          $(COMPILE_AND_LINK_CXX)$@ $< $(LDLIBS)
#
COMPILE_LINK_CXX=$(POSTPROCESS) $(CCXX) $(CFLAGS) $(CPPFLAGS) $(LDFLAGS) $(OUTFLAGS)

# CTOE? are the lines used to build a .c$(E) rule
#
_CTOE1true  =$(CC) $(CFLAGS) $(CPPFLAGS) $<
CTOE1 = $(_CTOE1$_VWATCOMP))
_CTOE2true  =%create $*.lnk
CTOE2 = $(_CTOE2$_VWATCOMP))
_CTOE3true  =@%append $*.lnk system win386
CTOE3 = $(_CTOE3$_VWATCOMP))
_CTOE4true  =@%append $*.lnk libpath $(_GALAXYHOME)\lib
CTOE4 = $(_CTOE4$_VWATCOMP))
_CTOE5true  =@%append $*.lnk library $(GALLIBBASE)$(GALLIBEXT).lib $(WATCLIBS)
CTOE5 = $(_CTOE5$_VWATCOMP))
_CTOE6true  =@%append $*.lnk file $*.obj
CTOE6 = $(_CTOE6$_VWATCOMP))
_CTOE7true  =@%append $*.lnk name $*
CTOE7 = $(_CTOE7$_VWATCOMP))
_CTOE8true  =wlinkp $(LDFLAGS) @$*.lnk
CTOE8 = $(_CTOE8$_VWATCOMP))
_CTOE9true  =wtouch $*.rc
CTOE9 = $(_CTOE9$_VWATCOMP))
_CTOE10true =wbind $(WATBINDFLAGS) $*
CTOE10 = $(_CTOE10$_VWATCOMP))
_CTOE11true =del *.rex
CTOE11 = $(_CTOE11$_VWATCOMP))

# OTOE? are the lines used to build a $(O)$(E) rule
#
OTOE1 = $(CTOE2)
OTOE2 = $(CTOE3)
OTOE3 = $(CTOE4)
OTOE4 = $(CTOE5)
_OTOE5true =@for %i in ($(OBJS)) do echo file %i >> $*.lnk
OTOE5 = $(_OTOE5$_VWATCOMP))
OTOE6 = $(CTOE7)
OTOE7 = $(CTOE8)
OTOE8 = $(CTOE9)
OTOE9 = $(CTOE10)
OTOE10 = $(CTOE11)

# THIS_TARGET_SYMBOLIC marks a target as symbolic (not an actual file)
#
_THIS_TARGET_SYMBOLICwatcom90 = .SYMBOLIC      # Watcom wmake needs this
_THIS_TARGET_SYMBOLICwatcom95 = .SYMBOLIC      # Watcom wmake needs this
THIS_TARGET_SYMBOLIC = $(_THIS_TARGET_SYMBOLIC$_VCOMPILER))

##### Rules #####

.SUFFIXES:
.SUFFIXES: $(E) $(A) $(O) $(S) .i .c .cxx .cc

.c$(O):
    $(CC) $(CFLAGS) $(CPPFLAGS) $<

.cxx$(O):
    $(CCXX) $(CFLAGS) $(CPPFLAGS) $<

.cc$(O):
    $(CCXX) $(CFLAGS) $(CPPFLAGS) $<

$(O).exe::
    $(OTOE1)

```



```

$(OTOE2)
$(OTOE3)
$(OTOE4)
$(OTOE5)
$(OTOE6)
$(OTOE7)
$(OTOE8)
$(OTOE9)
$(OTOE10)

.c$(E):
$(COMPILE_AND_LINK)$@ $< $(LDLIBS)
$(CTOE1)
$(CTOE2)
$(CTOE3)
$(CTOE4)
$(CTOE5)
$(CTOE6)
$(CTOE7)
$(CTOE8)
$(CTOE9)
$(CTOE10)
$(CTOE11)

.cxx$(E):
$(COMPILE_LINK_CXX)$@ $< $(LDLIBS)

.cc$(E):
$(COMPILE_LINK_CXX)$@ $< $(LDLIBS)

all : $(ALL_TARGETS) $(THIS_TARGET_SYMBOLIC)
      -@*null

clean : $(THIS_TARGET_SYMBOLIC)
        -$(RM) *$(O)
        -$(RM) $(ALL_TARGETS)

##### TODO #####

# add .c.i rule

```

### **C.5.3 make BATCH COMMAND**

```
del main.exe  
wmake -f winport.mak > cmake.txt
```

#### **C.5.4 rpc16.dll MAKEFILE**

```

#
# makefile for rpc16 dll for windows ftp/nm port
#
# This is a Microsoft C/C++ 7.0 compatible makefile. To do a
# make first ensure that environment variables INCLUDE and LIB
# refer to the correct FTP or Netmanage include and library
# directories in addition to Microsoft's, then from a DOS prompt
# enter: nmake -f makefile.win.
#
# Besides making the DLL, rpc16.dll, this makefile will copy it
# to the windows directory. The DLL must be installed at least
# somewhere in the path, as must FTP's or NetManage's, for RPDPCS
# to work.
#
# 08/09/94 - cjm
#
#
# -c = just compile
# -W3 = warning level 3
# -ASw = small model, SS!=DS
# -G2sw = 80286, no stack checking, Windows prolog/epilog code
# -Od - no optimization
# -Zp = pack structures on byte boundaries
# -Zi = full debug info
# -DDEBUG = define DEBUG
# -D__WATCOMC__ = define __WATCOMC__
# -D__MSC__ = define __MSC__
# -D__FTP__ = define __FTP__ - for NetManage use __NM__
#
CFLAGS=-c -W3 -ASw -G2sw -Od -Zp -Zi -DDEBUG -D__WATCOMC__ -D__MSC__ -D__FTP__

#
# /align:16 = align on 16 byte boundaries
# /CO = add debug info
# /LI = line nums in map
# /MAP = generate map
# /NOD = no default lib search
# /NOE = no extended dictionary search
#
LFLAGS=/align:16 /CO /LI /MAP /NOD /NOE
#
# for NetManage use rpc instead of rpc4win
#
LIBS=libw sdllcew rpc4win

#all: cdocs16.dll rpd16.dll
all: cdocs16.dll

rpc16.obj: rpc16.c davers.h da.h dadefs.h client.h clntrpc.h
cl $(CFLAGS) rpc16.c

da_clnt.obj: da_clnt.c da.h
cl $(CFLAGS) da_clnt.c

da_xdr.obj: da_xdr.c da.h
cl $(CFLAGS) da_xdr.c

cdocs16.dll: rpc16.obj da_clnt.obj da_xdr.obj cdocs16.def
link $(LFLAGS) /M rpc16 da_clnt da_xdr libentry, cdocs16.dll,, $(LIBS),
cdocs16.def
implib cdocs16.lib cdocs16.dll
copy cdocs16.dll c:\windows

#rpd16.dll: rpc16.obj da_clnt.obj da_xdr.obj rpd16.def
# link $(LFLAGS) /M rpc16 da_clnt da_xdr libentry, rpd16.dll,, $(LIBS), rpd16.def
# implib rpd16.lib rpd16.dll
# copy rpd16.dll c:\windows

```

## **C.6 main.exe MAKEFILE—CLIENT OS/2**

### **C.6.1 nmake MAKEFILE**

```

#####
#
# Makefile for padb v3 - OS/2 version.
#
# 11/10/93 - cjm
# 04/05/94 - rlm - rewrite for rpd v1.1 port to OS/2
#

#####
#
#
# include for galaxy stuff
#
#!include ..\Environ

GIFLAGS = /I$(GALAXYHOME)\include
GCFLAGS = /Ss+ /Q+ /c /Gm+

#####
# debug no listing
GCFLAGS = /Ss+ /Q+ /c /Gm+

#####
# debug listing options
GCFLAGS = /Ss+ /Q+ /c /Gm+ /Lx+ /Ls

#####
# nolist, optimized
GCFLAGS = /Ss+ /Q+ /c /Gm+ /O+ /G4

# /Ss+ allow doubleslash comments /Q+ do not display compiler logo
# /c compile only

# dynamic link libraries - optimized
GDLIBS = vgl23dll.lib vgl456dll.lib

# static libraries - optimized
GSLIBS1 = vgal1.lib vgal2.lib vgal3.lib
GSLIBS2 = vgal4.lib vgal5.lib vgal6.lib
GSLIBS = vg3cosa.lib

# static libraries - debug
GSLIBSD1 = vgald1.lib vgald2.lib vgald3.lib
GSLIBSD2 = vgald4.lib vgald5.lib vgald6.lib
GSLIBSD = vg3cdsa.lib

# link flags
GLINKER = /B"/STACK:0xffff" /B"/PM:PM"

#####
### select the proper set of flags below to choose
### static(debug or optimized) libs or dlls
#####

### DLLs - optimized
GDLIBS = $(DLIBS)
GDCC = $(CFLAGS) -DvportDEBUG=0 $(IFLAGS)
GDLD = $(LINKER)

### static libs optimized
GSLIBS = $(SLIBS1) $(SLIBS2)
GSCC = $(CFLAGS) -DvportDEBUG=0 $(IFLAGS)
GSLD = $(LINKER)

### static libs debug
GSDLIBS = $(SLIBSD1) $(SLIBSD2)
GSDCC = $(CFLAGS) /Ti $(IFLAGS)

```



```

#GSDLD          = $(LINKER) /Ti

# Galaxy environ include build rule
#.c.obj:
#      $(CC) -Fo$.obj $.c

#####
#
# os/2 TCP/IP requirements:
#
#
TCFLAGS = /Sm /Gt
TLIBS = os2386.lib so32dll.lib rpc32dll.lib tcp32dll.lib

# /Ss+ allow doubleslash comments /Sm+ ignore unsupported 16-bit
# keywords, such as near & far /Q+ donot display compiler logo
# /Gm+ Link w/ multithread libs /Gt+ enable variables to be passed
# to 16-bit functions /Ti+ Generate debug information
# /c compile only
# /De - linker debug

#####
#
# suffixes (must include .pc for automatic pro*c building)
#
.SUFFIXES: .c .obj .pc

#####
#
# main c function
#

NAME = main

#####
#
# executable name
#

EXE = $(NAME).exe

#####
#
# source files
#

SRC = tdocs.c \
      scan.c \
      vrpc.c \
      contain.c \
      utils.c \
      svc.c \
      submit.c \
      subset.c \
      filechsr.c \
      check.c \
      etcbuttn.c \
      ctest.c \
      edit.c \
      memory.c \
      label.c \
      circulat.c \
      logon.c \
      cleanup.c \
      intern.c \
      init.c \
      efilter.c \
      help.c \

```

```

common.c \
define.c \
listview.c \
checkin.c \
report.c \
options.c \
search.c \
maint.c \
file.c \
prefs.c \
tdocserr.c \
mosaic.c \
client.c \
clntrpc.c \
da_clnt.c \
da_xdr.c

#sources not used yet:

#####
#
# compile the code
#

CC = icc $(GCFLAGS) $(TCFLAGS) -DvportDEBUG=0 /Ti $(GIFLAGS)
.c.obj:
    $(CC) /Fo$.obj $.c

#####
#
# process the resource script
#

.rc.res:
    rc -r .\$.rc

#####
#
# linker, link flags objects, lib paths, libs, link command
#
#
#
#
LINKER = LINK386 /De /STACK:0xffff /PM:PM /NOD /NOE
#LIBS = $(GSLIBS1) $(GSLIBS2) $(TLIBS) cpos30.lib
#LIBS = $(GSLIBS1) $(GSLIBS2) $(TLIBS) dde4sbs.lib
#LIBS = $(GSLIBSD) $(TLIBS) dde4sbs.lib
LIBS = $(GSLIBS) $(TLIBS) dde4sbs.lib
OBJS = $(NAME).obj $(SRC:.c=.obj)
$(EXE): $(OBJS) $(NAME).res
#    ilink /NOFREE @rpd.l
#    link386 @rpd.l
#    $(LINKER) $(OBJS),$(EXE),$(NAME).map,$(LIBS);
#    rc .\$.res .\$.exe

#####
#
# dependency rules
#

main.res : main.rc

check.o : check.c intern.h globals.h tdocs.h dadefs.h clntrpc.h client.h
checkin.o : checkin.c clntrpc.h client.h dadefs.h intern.h main.h checkin.h
circulat.o : circulat.c intern.h globals.h dadefs.h clntrpc.h client.h
cleanup.o : cleanup.c main.h intern.h
client.o : client.c dadefs.h clntrpc.h client.h davers.h
clntrpc.o : clntrpc.c da.h dadefs.h clntrpc.h client.h davers.h

```

```

common.o : common.c clntrpc.h client.h dadefs.h main.h common.h
contain.o : contain.c globals.h intern.h tdocs.h
ctest.o : ctest.c tdocs.h globals.h dadefs.h clntrpc.h client.h
define.o : define.c clntrpc.h client.h dadefs.h intern.h main.h define.h
edit.o : edit.c
efilter.o : efilter.c intern.h main.h
etcbuttn.o : etcbuttn.c intern.h globals.h
file.o : file.c clntrpc.h client.h dadefs.h intern.h main.h
filechsr.o : filechsr.c intern.h globals.h
help.o : help.c intern.h main.h tdocs.h help.h
init.o : init.c main.h intern.h init.h
intern.o : intern.c intern.h
label.o : label.c intern.h globals.h dadefs.h clntrpc.h client.h
listview.o : listview.c clntrpc.h client.h dadefs.h intern.h
logon.o : logon.c clntrpc.h client.h dadefs.h intern.h main.h logon.h
main.o : main.c clntrpc.h client.h dadefs.h main.h intern.h davers.h
memory.o : memory.c
options.o : options.c clntrpc.h client.h dadefs.h options.h intern.h main.h
prefs.o : prefs.c intern.h prefs.h globals.h
report.o : report.c clntrpc.h client.h dadefs.h intern.h main.h globals.h
search.o : search.c search.h hitlist.h pref.h main.h
submit.o : submit.c intern.h globals.h tdocs.h submit.h
svc.o : svc.c svc.h intern.h globals.h tdocs.h dadefs.h clntrpc.h client.h
tdocs.o : tdocs.c intern.h globals.h tdocs.h dadefs.h clntrpc.h client.h
tdocserr.o : tdocserr.c globals.h
utils.o : utils.c
da_clnt.o : da_clnt.c da.h
da_xdr.o : da_xdr.c da.h
mosaic.o : mosaic.c
subset.o : subset.c clntrpc.h client.h dadefs.h intern.h main.h globals.h

scan.o : scan.c dadefs.h globals.h
vrpc.o : vrpc.c vrpc.h clntrpc.h client.h globals.h

```

### **C.6.2 `make.cmd`—MAKE BATCH FILE**

This batch file allows the user to type *make* to build the client, as opposed to name -f *rp.d.mak*.

```
/* */  
erase "nmake.lst"  
  
"nmake -f rpd.mak > nmake.lst"  
start e "nmake.lst"  
exit 0
```

### **C.6.3 rpd.1—LINKER RESPONSE FILE**

This file provides information to the linker at link-edit time.

```
/De /STACK:0xffff /PM:PM /NOD /NOE main.obj logon.obj init.obj intern.obj help.obj
printf.obj client.obj da_clnt.obj da_xdr.obj cleanup.obj common.obj define.obj
listview.obj checkin.obj edit.obj report.obj memory.obj search.obj file.obj +
options.obj efilter.obj maint.obj prefs.obj tdocs.obj contain.obj utils.obj svc.obj
submit.obj filechsr.obj check.obj etcbtn.obj ctest.obj label.obj circulat.obj
tdocserr.obj clntrpc.obj mosaic.obj subset.obj vrpc.obj scan.obj,
main.exe,
main.map,
vg3cosa.lib os2386.lib so32dll.lib rpc32dll.lib tcp32dll.lib dde4mbs.lib
;
```

#### **C.6.4 main.re—RESOURCE CONTROL FILE**



ICON 99 atomic.ico

```
/* */  
erase "makejp.lst"  
"nmake -f startjp.mak > makejp.lst"  
e "makejp.lst"  
exit 0
```

#### **C.6.5 startjp.cmd—BUILD THE startjp HELPER APPLICATION**

### **C.6.6 startjp.mak—MAKEFILE FOR THE startjp HELPER APPLICATION**

```

#####
#
# Makefile
#
# 11/14/94 - rlm - make for startjp
#

GCFLAGS = /Ss+ /Q+ /c /Gm+ /Lx+ /Ls

# /Ss+ allow doubleslash comments /Q+ do not display compiler logo
# /c compile only

#####
#
# suffixes
#
.SUFFIXES: .c .obj

#####
#
# main c function
#

NAME = startjp

#####
#
# executable name
#

EXE = $(NAME).exe

#####
#
# source files
#

SRC = startjp.c

CC = icc $(GCFLAGS) /Ti
.c.obj:
    $(CC) /Fo$.obj $.c

#####
#
# linker, link flags objects, lib paths, libs, link command
#
#
#
#
LINKER = LINK386 /De /NOD /NOE
LIBS = dde4sbs.lib
OBJS = $(NAME).obj $(SRC:.c=.obj)
$(EXE): $(OBJS)
    LINK386 @startjp.l
    $(LINKER) $(OBJS),$(EXE),$(NAME).map,$(LIBS);

#####
#
# dependency rules
#

startjp.obj : startjp.c startjp.h

```

**C.6.7 startjp.1—LINKER RESPONSE FILE FOR THE startjp  
HELPER APPLICATION**

```
/De /NOD /NOE startjp.obj,  
startjp.exe,  
startjp.map,  
os2386.lib dde4sbs.lib;
```

#### **C.6.8 startwp.cmd—BUILD THE startwp HELPER APPLICATION**



```
/* */  
erase "makewp.lst"  
"nmake -f startwp.mak > makewp.lst"  
e "makewp.lst"  
exit 0
```

### **C.6.9 startwp.mak—MAKEFILE FOR THE startwp HELPER APPLICATION**

```

#####
#
# Makefile
#
# 07/13/94 - rlm - make for startwp
#

GCFLAGS = /Ss+ /Q+ /c /Gm+ /Lx+ /Ls

# /Ss+ allow doubleslash comments /Q+ do not display compiler logo
# /c compile only

#####
#
# suffixes
#
.SUFFIXES: .c .obj

#####
#
# main c function
#

NAME = startwp

#####
#
# executable name
#

EXE = $(NAME).exe

#####
#
# source files
#

SRC = startwp.c

CC = icc $(GCFLAGS) /Ti
.c.obj:
    $(CC) /Fo$.obj $.c

#####
#
# linker, link flags objects, lib paths, libs, link command
#
#
#
#
LINKER = LINK386 /De /NOD /NOE
LIBS = dde4sbs.lib
OBJS = $(NAME).obj $(SRC:.c=.obj)
$(EXE): $(OBJS)
    LINK386 @startwp.l
    $(LINKER) $(OBJS),$(EXE),$(NAME).map,$(LIBS);

#####
#
# dependency rules
#

startwp.obj : startwp.c startwp.h

```

**C.6.10 startwp.1—LINKER RESPONSE FILE FOR THE startwp  
HELPER APPLICATION**


```
/De /NOD /NOE startwp.obj,  
startwp.exe,  
startwp.map,  
os2386.lib dde4sbs.lib;
```


**C.7 ThinkC PROJECT MANAGER SEGMENTATION REPORT  
FOR MACINTOSH CLIENT**


| <b>* File Name</b>  | <b>Code</b>  | <b>Data</b> | <b>Jump</b> | <b>Last Saved</b> |
|---------------------|--------------|-------------|-------------|-------------------|
| AppleTalk           | 4692         | 0           | 600         | 08/24/95 07:48:14 |
| MacTraps            | 7026         | 206         | 2224        | 08/23/95 13:15:44 |
| MacTraps2           | 4024         | 0           | 656         | 08/23/95 12:45:15 |
| nAppleTalk          | 966          | 0           | 400         | 04/18/95 14:28:22 |
| SANE-noNative-noFPU | 1746         | 20          | 376         | 12/07/95 12:34:42 |
| <b>Segment 2</b>    | <b>18454</b> | <b>226</b>  | <b>4256</b> |                   |
| ANSI-noNative-noFPU | 30244        | 3126        | 1544        | 04/18/95 14:29:25 |
| <b>Segment 3</b>    | <b>30244</b> | <b>3126</b> | <b>1544</b> |                   |
| Galaxy1-btree       | 29576        | 40          | 168         | 05/13/94 17:01:26 |
| <b>Segment 4</b>    | <b>29576</b> | <b>40</b>   | <b>168</b>  |                   |
| Galaxy1-class       | 4208         | 74          | 192         | 11/04/94 10:49:43 |
| Galaxy2-class       | 4932         | 60          | 296         | 05/13/94 17:06:06 |
| <b>Segment 5</b>    | <b>9140</b>  | <b>134</b>  | <b>488</b>  |                   |
| Galaxy1-dict        | 6892         | 1480        | 304         | 05/13/94 17:08:21 |
| Galaxy2-dict        | 18118        | 138         | 600         | 05/13/94 17:09:22 |
| <b>Segment 6</b>    | <b>25010</b> | <b>1618</b> | <b>904</b>  |                   |
| Galaxy1-event       | 11054        | 400         | 784         | 05/13/94 17:09:39 |
| Galaxy2-event       | 1352         | 8           | 88          | 05/13/94 17:09:45 |
| Galaxy3-event       | 6418         | 80          | 200         | 05/13/94 17:10:04 |
| <b>Segment 7</b>    | <b>18824</b> | <b>488</b>  | <b>1072</b> |                   |
| Galaxy1-file        | 21150        | 646         | 640         | 05/13/94 17:10:32 |
| <b>Segment 8</b>    | <b>21150</b> | <b>646</b>  | <b>640</b>  |                   |
| Galaxy1-file2       | 26200        | 52          | 832         | 05/13/94 17:10:51 |
| <b>Segment 9</b>    | <b>26200</b> | <b>52</b>   | <b>832</b>  |                   |
| Galaxy1-image       | 1056         | 60          | 72          | 05/13/94 17:10:58 |
| Galaxy2-image       | 26602        | 1046        | 1720        | 05/13/94 17:11:30 |
| <b>Segment 10</b>   | <b>27658</b> | <b>1106</b> | <b>1792</b> |                   |
| Galaxy1-low         | 28748        | 2256        | 1096        | 05/13/94 17:12:02 |
| <b>Segment 11</b>   | <b>28748</b> | <b>2256</b> | <b>1096</b> |                   |
| Galaxy1-low2        | 20592        | 832         | 688         | 05/13/94 17:12:27 |
| <b>Segment 12</b>   | <b>20592</b> | <b>832</b>  | <b>688</b>  |                   |
| Galaxy1-newres      | 26740        | 322         | 1152        | 05/13/94 17:12:53 |
| <b>Segment 13</b>   | <b>26740</b> | <b>322</b>  | <b>1152</b> |                   |
| Galaxy1-newres2     | 17164        | 96          | 1208        | 05/13/94 17:13:18 |
| <b>Segment 14</b>   | <b>17164</b> | <b>96</b>   | <b>1208</b> |                   |
| Galaxy1-newres3     | 18416        | 164         | 728         | 05/13/94 17:13:37 |
| <b>Segment 15</b>   | <b>18416</b> | <b>164</b>  | <b>728</b>  |                   |
| Galaxy1-noseg       | 2            | 0           | 8           | 05/13/94 17:13:44 |
| <b>Segment 16</b>   | <b>2</b>     | <b>0</b>    | <b>8</b>    |                   |
| Galaxy1-oldres      | 25224        | 4           | 704         | 05/13/94 17:14:00 |
| <b>Segment 17</b>   | <b>25224</b> | <b>4</b>    | <b>704</b>  |                   |
| Galaxy1-oldres2     | 10286        | 144         | 552         | 05/13/94 17:14:18 |
| <b>Segment 18</b>   | <b>10286</b> | <b>144</b>  | <b>552</b>  |                   |
| Galaxy1-plane       | 23596        | 288         | 672         | 05/13/94 17:14:37 |


| <b>File Name</b>    | <b>Code</b>  | <b>Data</b> | <b>Jump</b> | <b>Last Saved</b> |
|---------------------|--------------|-------------|-------------|-------------------|
| <b>Segment 19</b>   | <b>23596</b> | <b>288</b>  | <b>672</b>  |                   |
| Galaxy1-resource    | 5398         | 832         | 144         | 05/13/94 17:14:53 |
| <b>Segment 20</b>   | <b>5398</b>  | <b>832</b>  | <b>144</b>  |                   |
| Galaxy1-scrap       | 19836        | 254         | 1560        | 05/13/94 17:15:18 |
| <b>Segment 21</b>   | <b>19836</b> | <b>254</b>  | <b>1560</b> |                   |
| Galaxy1-string0     | 19396        | 1674        | 1080        | 05/13/94 17:15:45 |
| <b>Segment 22</b>   | <b>19396</b> | <b>1674</b> | <b>1080</b> |                   |
| Galaxy1-string1     | 9618         | 7632        | 960         | 05/13/94 17:16:28 |
| <b>Segment 23</b>   | <b>9618</b>  | <b>7632</b> | <b>960</b>  |                   |
| Galaxy1-string2     | 20142        | 7224        | 1464        | 05/13/94 17:17:05 |
| <b>Segment 24</b>   | <b>20142</b> | <b>7224</b> | <b>1464</b> |                   |
| Galaxy1-string3     | 3476         | 788         | 336         | 05/13/94 17:17:22 |
| <b>Segment 25</b>   | <b>3476</b>  | <b>788</b>  | <b>336</b>  |                   |
| Galaxy2-color       | 21336        | 686         | 584         | 05/13/94 17:17:46 |
| <b>Segment 26</b>   | <b>21336</b> | <b>686</b>  | <b>584</b>  |                   |
| Galaxy2-comm        | 29168        | 1560        | 1008        | 05/13/94 17:18:54 |
| <b>Segment 27</b>   | <b>29168</b> | <b>1560</b> | <b>1008</b> |                   |
| Galaxy2-command     | 28092        | 694         | 1512        | 05/13/94 17:19:40 |
| <b>Segment 28</b>   | <b>28092</b> | <b>694</b>  | <b>1512</b> |                   |
| Galaxy2-date        | 14432        | 538         | 528         | 05/13/94 17:19:59 |
| <b>Segment 29</b>   | <b>14432</b> | <b>538</b>  | <b>528</b>  |                   |
| Galaxy2-domain      | 25518        | 172         | 1096        | 05/13/94 17:20:47 |
| <b>Segment 30</b>   | <b>25518</b> | <b>172</b>  | <b>1096</b> |                   |
| Galaxy2-draw        | 30592        | 2462        | 1520        | 05/13/94 17:21:04 |
| <b>Segment 31</b>   | <b>30592</b> | <b>2462</b> | <b>1520</b> |                   |
| Galaxy2-draw2       | 27344        | 1786        | 672         | 05/13/94 17:21:52 |
| <b>Segment 32</b>   | <b>27344</b> | <b>1786</b> | <b>672</b>  |                   |
| Galaxy2-draw3       | 8962         | 44          | 392         | 05/13/94 17:22:06 |
| <b>Segment 33</b>   | <b>8962</b>  | <b>44</b>   | <b>392</b>  |                   |
| Galaxy2-font        | 13970        | 486         | 456         | 05/13/94 17:22:20 |
| <b>Segment 34</b>   | <b>13970</b> | <b>486</b>  | <b>456</b>  |                   |
| Galaxy2-help        | 7860         | 98          | 264         | 05/13/94 17:22:47 |
| <b>Segment 35</b>   | <b>7860</b>  | <b>98</b>   | <b>264</b>  |                   |
| Galaxy2-print       | 23454        | 2714        | 880         | 05/13/94 17:23:18 |
| <b>Segment 36</b>   | <b>23454</b> | <b>2714</b> | <b>880</b>  |                   |
| Galaxy2-spring      | 26328        | 80          | 848         | 05/13/94 17:23:48 |
| <b>Segment 37</b>   | <b>26328</b> | <b>80</b>   | <b>848</b>  |                   |
| Galaxy2-stringutil  | 25374        | 402         | 688         | 05/13/94 17:24:36 |
| <b>Segment 38</b>   | <b>25374</b> | <b>402</b>  | <b>688</b>  |                   |
| Galaxy3-application | 22556        | 638         | 808         | 05/13/94 17:25:05 |
| <b>Segment 39</b>   | <b>22556</b> | <b>638</b>  | <b>808</b>  |                   |
| Galaxy3-das         | 23354        | 634         | 840         | 05/13/94 17:25:58 |
| <b>Segment 40</b>   | <b>23354</b> | <b>634</b>  | <b>840</b>  |                   |
| Galaxy3-dasbeg      | 3418         | 50          | 168         | 05/13/94 17:26:17 |



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| <b>Segment 41</b>   | <b>3418</b>  | <b>50</b>   | <b>168</b>  |                   |
| Galaxy3-daseng  | 3332         | 82          | 216         | 05/13/94 17:26:42 |
| <b>Segment 42</b>   | <b>3332</b>  | <b>82</b>   | <b>216</b>  |                   |
| Galaxy3-dasmisc   | 1070         | 22          | 24          | 05/13/94 17:26:54 |
| <b>Segment 43</b>   | <b>1070</b>  | <b>22</b>   | <b>24</b>   |                   |
| Galaxy3-dasprodef   | 6776         | 48          | 112         | 04/17/95 15:31:30 |
| <b>Segment 44</b>   | <b>6776</b>  | <b>48</b>   | <b>112</b>  |                   |
| Galaxy3-dasrepdef   | 10940        | 188         | 344         | 05/13/94 17:27:23 |
| <b>Segment 45</b>   | <b>10940</b> | <b>188</b>  | <b>344</b>  |                   |
| Galaxy3-dasrepdef2  | 3854         | 192         | 88          | 05/13/94 17:27:43 |
| <b>Segment 46</b>   | <b>3854</b>  | <b>192</b>  | <b>88</b>   |                   |
| Galaxy3-dasserv   | 2888         | 202         | 112         | 05/13/94 17:27:55 |
| <b>Segment 47</b>   | <b>2888</b>  | <b>202</b>  | <b>112</b>  |                   |
| Galaxy3-dasstd  | 964          | 120         | 88          | 05/13/94 17:28:20 |
| <b>Segment 48</b>   | <b>964</b>   | <b>120</b>  | <b>88</b>   |                   |
| Galaxy3-dasstd2   | 826          | 16          | 16          | 05/13/94 17:28:33 |
| <b>Segment 49</b>   | <b>826</b>   | <b>16</b>   | <b>16</b>   |                   |
| Galaxy3-dassynth  | 5742         | 152         | 360         | 05/13/94 17:29:14 |
| <b>Segment 50</b>   | <b>5742</b>  | <b>152</b>  | <b>360</b>  |                   |
| Galaxy3-datatag   | 22702        | 584         | 1352        | 05/13/94 17:30:23 |
| <b>Segment 51</b>   | <b>22702</b> | <b>584</b>  | <b>1352</b> |                   |
| Galaxy3-datatag2  | 25874        | 420         | 1744        | 05/13/94 17:32:06 |
| <b>Segment 52</b>   | <b>25874</b> | <b>420</b>  | <b>1744</b> |                   |
| Galaxy3-drawsys   | 29648        | 866         | 824         | 05/13/94 17:33:23 |
| <b>Segment 53</b>   | <b>29648</b> | <b>866</b>  | <b>824</b>  |                   |
| Galaxy3-window  | 19384        | 468         | 840         | 05/13/94 17:33:42 |
| <b>Segment 54</b>   | <b>19384</b> | <b>468</b>  | <b>840</b>  |                   |
| Galaxy3-windowsys   | 17412        | 494         | 568         | 05/13/94 17:34:05 |
| <b>Segment 55</b>   | <b>17412</b> | <b>494</b>  | <b>568</b>  |                   |
| Galaxy4-button  | 17388        | 624         | 776         | 05/13/94 17:34:25 |
| <b>Segment 56</b>   | <b>17388</b> | <b>624</b>  | <b>776</b>  |                   |
| Galaxy4-control   | 26268        | 1116        | 1168        | 05/13/94 17:35:04 |
| <b>Segment 57</b>   | <b>26268</b> | <b>1116</b> | <b>1168</b> |                   |
| Galaxy4-control2  | 10404        | 16          | 264         | 05/13/94 17:35:25 |
| <b>Segment 58</b>   | <b>10404</b> | <b>16</b>   | <b>264</b>  |                   |
| Galaxy4-dialog  | 19496        | 376         | 1024        | 05/13/94 17:35:51 |
| <b>Segment 59</b>   | <b>19496</b> | <b>376</b>  | <b>1024</b> |                   |
| Galaxy4-ditem   | 21902        | 530         | 864         | 05/13/94 17:36:10 |
| <b>Segment 60</b>   | <b>21902</b> | <b>530</b>  | <b>864</b>  |                   |
| Galaxy4-list  | 19288        | 8           | 840         | 05/13/94 17:36:44 |
| <b>Segment 61</b>   | <b>19288</b> | <b>8</b>    | <b>840</b>  |                   |
| Galaxy4-listsel   | 13086        | 0           | 240         | 05/13/94 17:36:58 |
| <b>Segment 62</b>   | <b>13086</b> | <b>0</b>    | <b>240</b>  |                   |
| Galaxy4-menu  | 26288        | 510         | 1216        | 05/13/94 17:37:29 |

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| <b>Segment 63</b>   | <b>26288</b> | <b>510</b>  | <b>1216</b> |                   |
| Galaxy4-menu3   | 23282        | 18          | 400         | 05/13/94 17:37:54 |
| <b>Segment 64</b>   | <b>23282</b> | <b>18</b>   | <b>400</b>  |                   |
| Galaxy4-menubar   | 27578        | 266         | 744         | 05/13/94 17:38:27 |
| <b>Segment 65</b>   | <b>27578</b> | <b>266</b>  | <b>744</b>  |                   |
| Galaxy4-mitem   | 22026        | 636         | 984         | 05/13/94 17:38:48 |
| <b>Segment 66</b>   | <b>22026</b> | <b>636</b>  | <b>984</b>  |                   |
| Galaxy4-scrollbar   | 24660        | 1486        | 864         | 05/13/94 17:39:09 |
| <b>Segment 67</b>   | <b>24660</b> | <b>1486</b> | <b>864</b>  |                   |
| Galaxy4-scrollbar2  | 12424        | 362         | 280         | 05/13/94 17:39:26 |
| <b>Segment 68</b>   | <b>12424</b> | <b>362</b>  | <b>280</b>  |                   |
| Galaxy4-slider  | 31498        | 1464        | 1016        | 05/13/94 17:39:46 |
| <b>Segment 69</b>   | <b>31498</b> | <b>1464</b> | <b>1016</b> |                   |
| Galaxy4-text  | 24312        | 538         | 432         | 05/13/94 17:40:19 |
| <b>Segment 70</b>   | <b>24312</b> | <b>538</b>  | <b>432</b>  |                   |
| Galaxy4-text2   | 22910        | 76          | 1072        | 05/13/94 17:41:00 |
| <b>Segment 71</b>   | <b>22910</b> | <b>76</b>   | <b>1072</b> |                   |
| Galaxy4-text3   | 14866        | 64          | 616         | 05/13/94 17:41:38 |
| <b>Segment 72</b>   | <b>14866</b> | <b>64</b>   | <b>616</b>  |                   |
| Galaxy4-vui   | 30498        | 2628        | 880         | 05/13/94 17:42:14 |
| <b>Segment 73</b>   | <b>30498</b> | <b>2628</b> | <b>880</b>  |                   |
| Galaxy5-combo   | 20698        | 256         | 856         | 05/13/94 17:42:51 |
| <b>Segment 74</b>   | <b>20698</b> | <b>256</b>  | <b>856</b>  |                   |
| Galaxy5-combo2  | 7788         | 16          | 280         | 05/13/94 17:43:11 |
| <b>Segment 75</b>   | <b>7788</b>  | <b>16</b>   | <b>280</b>  |                   |
| Galaxy5-confirm   | 21740        | 12          | 800         | 05/13/94 17:43:43 |
| <b>Segment 76</b>   | <b>21740</b> | <b>12</b>   | <b>800</b>  |                   |
| Galaxy5-listview  | 24930        | 122         | 1000        | 05/13/94 17:44:21 |
| <b>Segment 77</b>   | <b>24930</b> | <b>122</b>  | <b>1000</b> |                   |
| Galaxy5-listview2   | 26116        | 280         | 688         | 05/13/94 17:45:00 |
| <b>Segment 78</b>   | <b>26116</b> | <b>280</b>  | <b>688</b>  |                   |
| Galaxy5-spinner   | 24070        | 358         | 992         | 05/13/94 17:45:23 |
| <b>Segment 79</b>   | <b>24070</b> | <b>358</b>  | <b>992</b>  |                   |
| Galaxy5-vtextview   | 23058        | 314         | 704         | 05/13/94 17:45:54 |
| <b>Segment 80</b>   | <b>23058</b> | <b>314</b>  | <b>704</b>  |                   |
| Galaxy5-vtextview2  | 30186        | 1678        | 592         | 05/13/94 17:46:44 |
| <b>Segment 81</b>   | <b>30186</b> | <b>1678</b> | <b>592</b>  |                   |
| Galaxy6-choosers  | 11610        | 168         | 392         | 05/13/94 17:47:26 |
| <b>Segment 82</b>   | <b>11610</b> | <b>168</b>  | <b>392</b>  |                   |
| Galaxy6-colorchooser  | 32354        | 828         | 600         | 05/13/94 17:47:55 |
| <b>Segment 83</b>   | <b>32354</b> | <b>828</b>  | <b>600</b>  |                   |
| Galaxy6-colorchooser2   | 7800         | 0           | 168         | 05/13/94 17:48:15 |
| <b>Segment 84</b>   | <b>7800</b>  | <b>0</b>    | <b>168</b>  |                   |
| Galaxy6-domview   | 29424        | 904         | 792         | 05/13/94 17:49:04 |

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| <b>Segment 85</b>   | <b>29424</b> | <b>904</b>   | <b>792</b> |                   |
| Galaxy6-filechooser   | 31084        | 388          | 616        | 05/13/94 17:49:48 |
| <b>Segment 86</b>   | <b>31084</b> | <b>388</b>   | <b>616</b> |                   |
| Galaxy6-filechooser2  | 16928        | 306          | 216        | 05/13/94 17:50:12 |
| <b>Segment 87</b>   | <b>16928</b> | <b>306</b>   | <b>216</b> |                   |
| Galaxy6-high  | 21634        | 332          | 664        | 05/13/94 17:51:06 |
| <b>Segment 88</b>   | <b>21634</b> | <b>332</b>   | <b>664</b> |                   |
| Galaxy6-high2   | 6052         | 16           | 248        | 05/13/94 17:51:23 |
| <b>Segment 89</b>   | <b>6052</b>  | <b>16</b>    | <b>248</b> |                   |
| Galaxy6-iconview  | 13444        | 88           | 504        | 05/13/94 17:51:42 |
| <b>Segment 90</b>   | <b>13444</b> | <b>88</b>    | <b>504</b> |                   |
| Galaxy6-imged   | 25782        | 26662        | 328        | 05/13/94 17:52:46 |
| <b>Segment 91</b>   | <b>25782</b> | <b>26662</b> | <b>328</b> |                   |
| Galaxy6-imged2  | 17690        | 28764        | 328        | 05/13/94 17:53:08 |
| <b>Segment 92</b>   | <b>17690</b> | <b>28764</b> | <b>328</b> |                   |
| Galaxy6-imged3  | 27816        | 1364         | 600        | 05/13/94 17:53:32 |
| <b>Segment 93</b>   | <b>27816</b> | <b>1364</b>  | <b>600</b> |                   |
| Galaxy6-imged4  | 32734        | 904          | 728        | 12/12/95 14:35:06 |
| <b>Segment 94</b>   | <b>32734</b> | <b>904</b>   | <b>728</b> |                   |
| Galaxy6-imged5  | 15500        | 100          | 488        | 05/13/94 17:54:31 |
| <b>Segment 95</b>   | <b>15500</b> | <b>100</b>   | <b>488</b> |                   |
| Galaxy6-mainview  | 4424         | 24           | 224        | 05/13/94 17:54:49 |
| <b>Segment 96</b>   | <b>4424</b>  | <b>24</b>    | <b>224</b> |                   |
| Galaxy6-servicechsr   | 10426        | 38           | 208        | 11/04/94 10:49:20 |
| <b>Segment 97</b>   | <b>10426</b> | <b>38</b>    | <b>208</b> |                   |
| ♦ check.c   | 7136         | 534          | 264        | 04/22/96 09:45:47 |
| ♦ checkin.c   | 6916         | 5224         | 112        | 04/22/96 09:45:50 |
| ♦ circulat.c  | 3944         | 16           | 72         | 04/22/96 09:45:54 |
| ♦ cleanup.c   | 1064         | 0            | 8          | 04/22/96 09:45:56 |
| ♦ common.c  | 1038         | 0            | 80         | 04/22/96 09:45:58 |
| ♦ contain.c   | 36           | 0            | 8          | 04/22/96 09:46:01 |
| ♦ ctest.c   | 638          | 52           | 48         | 04/22/96 09:46:03 |
| ♦ search.c  | 6398         | 6760         | 136        | 04/22/96 09:51:20 |
| <b>Segment 98</b>   | <b>27170</b> | <b>12586</b> | <b>728</b> |                   |
| ♦ define.c  | 1260         | 0            | 40         | 04/22/96 09:46:51 |
| ♦ edit.c  | 772          | 0            | 16         | 04/22/96 09:47:18 |
| ♦ efilter.c   | 1112         | 0            | 96         | 04/22/96 09:47:31 |
| ♦ etcbuttn.c  | 526          | 80           | 16         | 04/22/96 09:47:22 |
| ♦ file.c  | 1934         | 128          | 64         | 04/22/96 09:47:40 |
| ♦ filechsr.c  | 488          | 8            | 16         | 04/22/96 09:47:50 |
| ♦ help.c  | 1998         | 264          | 48         | 04/22/96 09:48:12 |
| ♦ init.c  | 480          | 8            | 16         | 04/22/96 09:48:35 |
| ♦ intern.c  | 52           | 2960         | 8          | 04/22/96 09:48:45 |
| ♦ label.c   | 810          | 12           | 40         | 04/22/96 09:48:55 |

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| • listview.c  | 1054           | 0             | 16           | 04/22/96 09:49:08 |
| ♦ maint.c   | 1418           | 16            | 40           | 04/22/96 09:49:49 |
| ♦ memory.c  | 574            | 0             | 24           | 04/22/96 09:50:12 |
| ♦ prefs.c   | 956            | 0             | 16           | 04/22/96 09:50:43 |
| ♦ scan.c  | 3544           | 444           | 96           | 04/22/96 09:51:12 |
| ♦ submit.c  | 6292           | 56            | 112          | 04/22/96 09:51:36 |
| ♦ subset.c  | 1102           | 8             | 16           | 04/22/96 09:51:49 |
| ♦ svc.c   | 664            | 216           | 8            | 04/22/96 09:51:54 |
| ♦ tdocs.c   | 2232           | 148           | 56           | 04/22/96 09:52:06 |
| ♦ tdocserr.c  | 932            | 96            | 64           | 04/22/96 09:52:17 |
| ♦ utils.c   | 42             | 0             | 8            | 04/22/96 09:52:21 |
| <b>Segment 104</b>  | <b>28242</b>   | <b>4444</b>   | <b>816</b>   |                   |
| ♦ logon.c   | 4908           | 1498          | 152          | 04/22/96 09:49:14 |
| ♦ main.c  | 5278           | 788           | 24           | 04/22/96 09:49:29 |
| ♦ options.c   | 7220           | 88            | 80           | 04/22/96 09:50:20 |
| ♦ report.c  | 4672           | 18            | 88           | 04/22/96 09:50:56 |
| ♦ vrpc.c  | 1818           | 0             | 64           | 04/22/96 09:52:27 |
| <b>Segment 99</b>   | <b>23896</b>   | <b>2392</b>   | <b>408</b>   |                   |
| ♦ client.c  | 9832           | 1368          | 600          | 01/12/96 09:42:02 |
| ♦ clntrpc.c   | 3658           | 48            | 32           | 01/17/96 09:35:04 |
| ♦ launch.c  | 708            | 0             | 8            | 04/22/96 09:48:59 |
| ♦ printer.c   | 752            | 72            | 24           | 04/22/96 09:50:52 |
| <b>Segment 100</b>  | <b>14950</b>   | <b>1488</b>   | <b>664</b>   |                   |
| <b>Project Totals</b>   | <b>1904532</b> | <b>142466</b> | <b>72336</b> |                   |