

## ComEd

Zion Generating Station  
Eddy Current Special Report  
Steam Generator Activities  
Fall 1995 Refueling Outage #14

**Commonwealth Edison Company  
Zion Station Unit 1  
Eddy Current Special Report  
Steam Generator Activities  
Fall 1995 Refueling Outage #14**

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## INTRODUCTION

Zion Nuclear Generating Station is a two unit site, owned and operated by the Commonwealth Edison Company. Each unit incorporates a Westinghouse design Nuclear Steam Supply System which includes a four loop pressurized water reactor rated at 3250 megawatts thermal and turbine generator rated at 1085 megawatts electrical.

This report is a summary of the multifrequency eddy current examination performed during the Fall 1995 Unit One Refueling Outage #14. The examination was performed by ABB/Combustion Engineering Inc. (CE).

During this outage Westinghouse Inconel 600 Mechanical Plugs were removed and replaced by CE Rolled or Welded Plugs.

Sleeving was employed as a method of repairing tubes to keep the affected tubes in service. In addition to sleeving the F\* plugging criteria, coupled with tube re-rolling, was utilized to allow tube to remain in-service.

All procedures used were reviewed and approved prior to use at Zion Station

## PROGRAM

The inspection and data evaluation was performed using:

- Zetec MIZ-30 data acquisition system
- procedures approved in accordance with
  - ASME Section XI 1989 Ed., no addenda
  - Code Case N-401
- ISIS data management system and Eddy Net analysis system
- frequencies used for examination:
  - Bobbin Coil: 400, 210, 100 and 10 kHz
  - both differential and absolute modes used
  - MRPC: 400, 300, 200 and 10 kHz for straight sections of tubing, 800, 400, 200 and 100 kHz for U-bend section of tubes
  - absolute mode
- certification levels:
  - inspection personnel certified to EC Level I or Level II
  - evaluation personnel certified to EC Level IIA or higher
  - all Eddy Current Analysts EPRI QDA qualified
- data evaluation:
  - Manual primary analysis, independent manual secondary analysis, Level III final resolution
  - evaluator "proficiency testing" performed using test tapes composed of previous Zion data.

## ZION STATION ANALYSIS CODES

Absolute Drift w/possible indication	ADI
Bad Data	RBD
Bulge	BLG
Copper Deposit	CUD
Dent	DNT
Dent w/possible indication	DNI
Deposit	DEP
Diagnostic Test Required	DIA
Ding	DNG
Distorted Roll Transition	DRT
Distorted Roll Transition w/possible indication	DRI
Distorted Support Signal	DSS
Distorted Support Signal w/possible indication	DSI
Distorted Top of Tube Sheet	DTS
Distorted Tube Sheet w/possible indication	DTI
ID Chatter	IDC
Indication not found	INF
Indication not reportable	INR
Lead Analyst Review	LAR
Loose Part Indication	LPI
Multiple Axial Indications	MAI
Manufacture Buff Mark	MBM
Multiple Circumferential Indications	MCI
No Detectable Defect	NDD
Non-Quantifiable Indication	NQI
Noisy Data	NSY
Obstruction	OBS
Possible Indication	POS
Permeability Variation	PVN
Plugged	PLG
Possible Loose Part	PLP
Retest Codes	R--
Satisfactory Re-Roll	SRR
Single Circumferential Indication	SCI
Single Axial Indication	SAI
Sleeve	SLV
Sludge	SLG
Tube Restricted	RTR
Undefined Indication at Support Plate	UDS
Volumetric Indication	VOL
Weld Zone Indication	WZI

## INSPECTION PLAN

- Inspection and evaluation on all four SGs performed in parallel.
- 100% roll transition and lower 10" of the tubesheet inspected with MRPC.
- Row 2 u-bends inspected with MRPC.
- 20% of all Dents greater than 5 volts.
- 100% of tubes in-service in each SG were tested full length.
- 100% of sleeved tubes were inspected with Plus-Point Probe.
- Motorized Rotating Pancake Coil Probe (MRPC) used for greater resolution of distorted indications.
- Primary areas of concern
  - Tube sheet (ODSCC)
  - U-Bends (PWSCC)
  - Roll Transition (PWSCC)

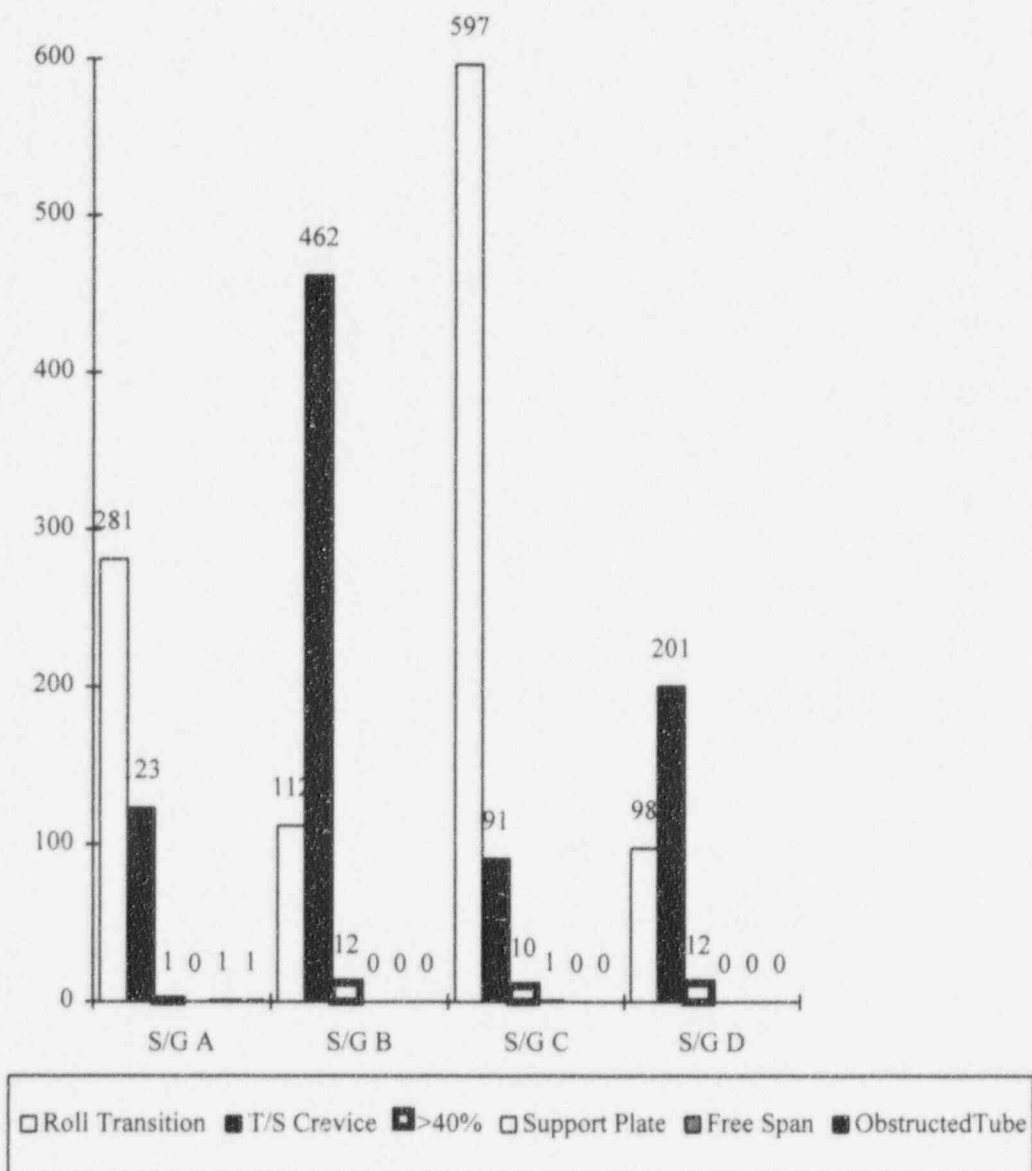
## RESULTS

### Tubes Inspected of Inspection (Number of Tubes)

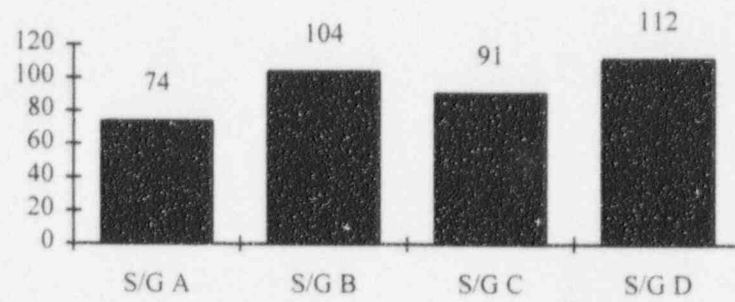
Steam Generator	A	B	C	D
Total Tubes each SG	3388	3388	3388	3388
Plugged Previously	202	319	204	223
Sleeved Previously	112	281	374	38
Available for Test	3186	3069	3184	3165
Bobbin Tested	3186	3069	3184	3165
10" Crevice/Roll Transition	3074	2788	2810	3127
Full Length Crevice	307	405	281	505
Plus Point Probe (sleeves)	112	281	374	38
Random Support Plates	0	56	0	0
Other Diagnostics	73	172	38	63

## SUMMARY OF INDICATIONS AND TRENDS

### Location Distribution of Indications



Reportable Indications (20 to 39%  
through wall)



Reportable Indications are defined as degraded tubing under Technical Specification 4.3.1.B.4.

## TUBE REPAIR DATA

### Plugging Criteria:

- Defective tubing with through wall indications of 40% or greater (Tech. Spec. 4.3.1.B.4 )
  - All Non-Quantifiable Indications (NQI)
  - Distorted Roll Transitions with Indications (DRI)
  - Tube sheet Indications (evaluated on a case-by-case basis)
  - Other Indications (evaluated on a case-by-case basis)

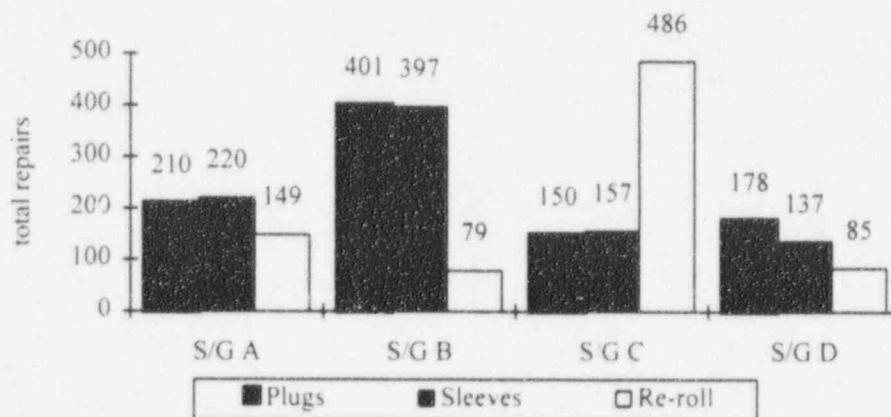
### Sleeving Criteria:

- Identical to plugging criteria except that the indications must be located in an area that is repairable by sleeving.

### Re-roll Criteria:

- Defective tubing with through wall indications of 40% or greater (Tech. Spec. 4.3.1.B.4 )
  - Distorted Roll Transitions with Indications (DRI)
  - Tube sheet Indications (evaluated on a case-by-case basis)

### Total Repairs (plugging, sleeving & re-rolling)





## CONCLUSIONS

- The indications requiring corrective actions were primarily located at roll transitions and tube sheet crevice regions.
  - Indications at the roll transition section of the tube are presumed to be Stress Corrosion Cracking at the ID of the roll.
  - Indications in the tube sheet crevice are presumed to be the result of OD Stress Corrosion Cracking.
- Zion continues to see no indication of OD Stress Corrosion Cracking at Support Plates.
- Few dented tubes were recorded and no dents exceeded 5 volts.
- Tube F\*, coupled with re-rolling was applied to 1107 tubes. After re-inspection 799 of these tubes were found to be free of defects and returned to service.

## FUTURE INSPECTION PLANS

- Zion Station expects to continue the practice of inspecting 100% of in-service tubes.
- Attempts will be made to inspect 100% of these tubes full length.
- Zion will continue to inspect 100% of installed sleeves.
- 20% of Dents >5 volts will be inspected with MRPC.
- Row 2 u-bends will be inspected with MRPC.
- Hot leg tubesheet regions will continue to receive 100% MRPC exams.
- The cold leg tubesheet will be examined with MRPC during Z1R15.
- MRPC tests will continue to be utilized to further quantify indications found with
- Bobbin Coil Probes.
- All recent industry concerns over tube degradation and inspection transients will be
- considered while developing future inspection plans.
- Commonwealth Edison continues to investigate causes of tube degradation and prospective preventive actions.

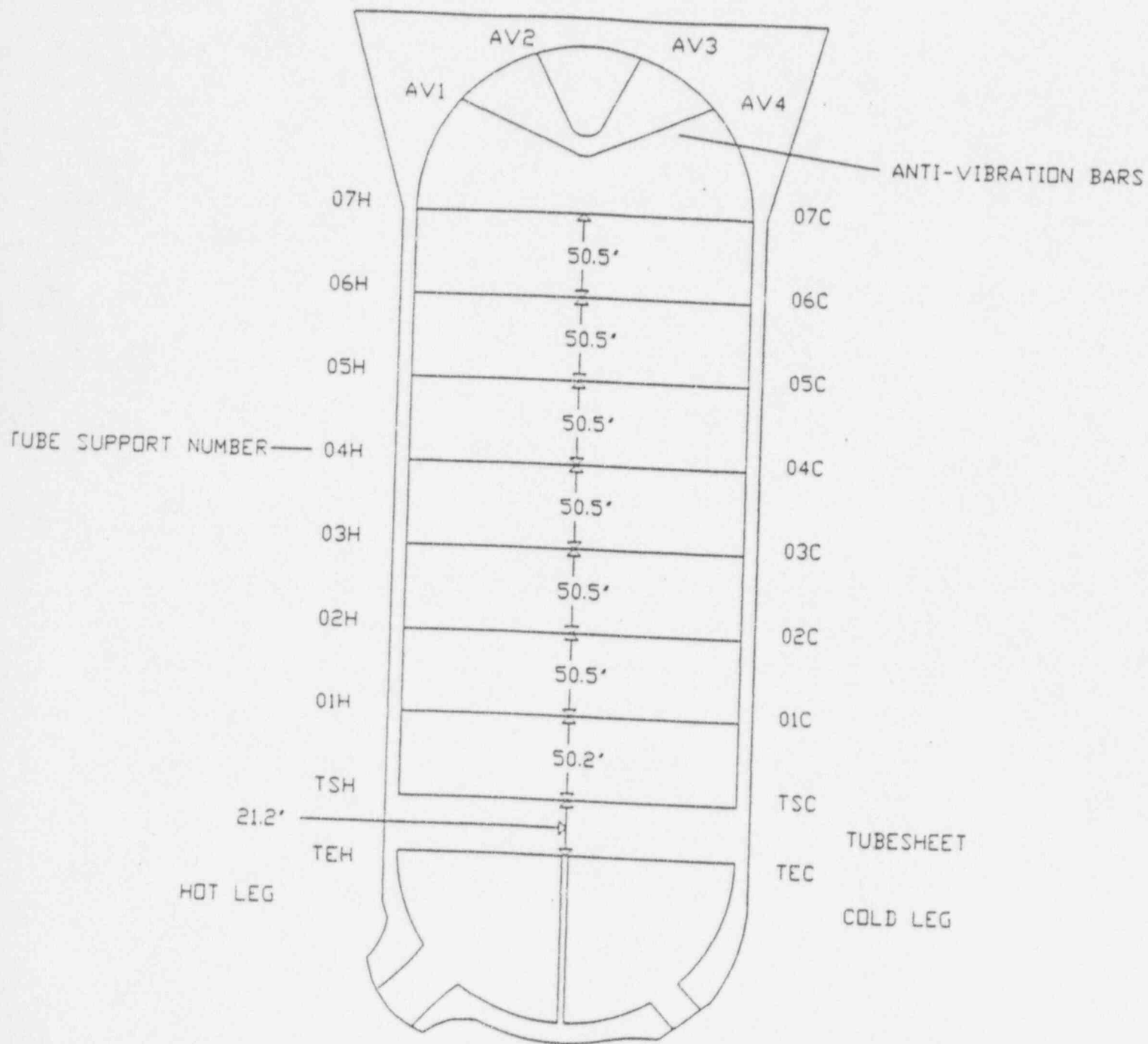
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**Appendix A:**  
**Reportable Indications List**  
**(20 to 39% through wall)**



Owner: Commonwealth Edison  
 Plant: Zion Unit 1  
 Component: SG A  
 Outage: September/October 1995

Date: 11/27/95  
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TUBES W/INDICATIONS >= 20% AND <= 39%

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
2 34	AK055	95ABOB/HL	0.9	1		21	06H +39.9	A700SFRM	07CTEH
3 94	AC037	95ABOB8IN	3.5	P 1		24	01C -0.2	A720SFRM	07CTEC
5 82	AC036	95ABOB8IN	0.9	P 1		30	TSC +0.3	A720SFRM	1EHTEC
6 75	AC035	95ABOB8IN	0.9	1		27	06H +43.0	A720SFRM	TEHTEC
7 42	AC029	95ABOB8IN	0.3	P 1		31	02H +0.0	A720SFRM	TEHTEC
7 92	AC036	95ABOB8IN	0.8	1		27	02C -0.1	A720SFRM	TEHTEC
8 11	AC024	95ABOB8IN	3.5	1		26	TSH +19.6	A720MULC	TEHTEC
8 54	AC031	95ABOB8IN	2.0	P 1		28	07C -0.1	A720MULC	TEHTEC
9 41	AC029	95ABOB8IN	0.7	P 1		26	07C -0.2	A720SFRM	07CTEC
11 42	AC031	95ABOB8IN	0.5	P 1		20	07H +0.0	A720MULC	01HTEC
12 63	AC034	95ABOB8IN	1.4	P 2		20	AV2 +0.0	A720MULC	01HTEC
12 92	AC036	95ABOB8IN	1.9	P 1		23	03C -0.3	A720SFRM	TEHTEC
13 87	AC036	95ABOB8IN	1.0	P 1		29	07H -0.2	A720SFRM	TEHTEC
14 68	AC006	95ABOB8IN	1.5	P 1		34	07C +0.1	A720MULC	TEHTEC
15 92	AC009	95ABOB8IN	2.5	P 1		32	01C -0.2	A720MULC	TEHTEC
19 39	AC001	95ABOB8IN	1.5	P 2		21	AV4 -0.5	A720MULC	TEHTEC
20 23	AC002	95ABOB8IN	1.7	P 2		23	AV2 +0.0	A720MULC	TEHTEC
20 32	AC004	95ABOB8IN	2.1	P 2		24	AV3 +0.0	A720MULC	TEHTEC
	AC004	95ABOB8IN	1.8	P 2		22	AV2 +0.0	A720MULC	TEHTEC
20 87	AC008	95ABOB8IN	0.8	P 1		37	02C +0.2	A720MULC	TEHTEC
21 60	AC005	95ABOB8IN	1.5	P 2		20	AV2 +0.0	A720MULC	TEHTEC
22 63	AC005	95ABOB8IN	2.0	P 2		24	AV2 +0.0	A720MULC	TEHTEC
	AC005	95ABOB8IN	3.1	P 2		30	AV4 +0.0	A720MULC	TEHTEC
22 87	AC008	95ABOB8IN	3.8	P 1		35	01C +0.3	A720MULC	TEHTEC
23 27	AC003	95ABOB8IN	3.0	P 2		34	AV2 +0.0	A720MULC	TEHTEC
23 31	AC004	95ABOB8IN	1.5	P 2		20	AV2 +0.0	A720MULC	TEHTEC
	AC004	95ABOB8IN	2.4	P 2		26	AV3 +0.0	A720MULC	TEHTEC
23 35	AC001	95ABOB8IN	1.5	P 2		21	AV3 +0.0	A720MULC	TEHTEC
	AC001	95ABOB8IN	1.5	P 2		21	AV2 +0.0	A720MULC	TEHTEC
23 47	AC002	95ABOB8IN	1.9	P 2		24	AV2 +0.0	A720MULC	TEHTEC
	AC002	95ABOB8IN	1.4	P 2		23	AV1 +0.0	A720MULC	TEHTEC
23 52	AC005	95ABOB8IN	2.3	P 2		26	AV3 +0.0	A720MULC	TEHTEC
23 87	AC008	95ABOB8IN	0.6	P 1		28	02C -0.2	A720MULC	TEHTEC
24 30	AC020	95ABOB8IN	1.4	P 2		20	AV1 +0.0	A720MULC	TEHTEC
24 37	AC016	95ABOB8IN	1.4	P 2		21	AV3 +0.0	A720MULC	TEHTEC
24 67	AC010	95ABOB8IN	1.9	P 2		23	AV2 +0.0	A720MULC	TEHTEC
26 52	AC013	95ABOB8IN	2.0	P 2		24	AV2 +0.1	A720MULC	TEHTEC
26 68	AC010	95ABOB8IN	2.1	P 2		25	AV2 +0.0	A720MULC	TEHTEC
	AC010	95ABOB8IN	2.7	P 2		28	AV3 +0.0	A720MULC	TEHTEC
26 82	AC007	95ABOB8IN	0.9	1		22	06C +34.1	A720MULC	TEHTEC
27 18	AC020	95ABOB8IN	1.9	P 2		23	AV3 +0.0	A720MULC	TEHTEC
28 56	AC014	95ABOB8IN	4.5	P 2		35	AV2 +0.0	A720MULC	TEHTEC
29 64	AC010	95ABOB8IN	1.6	P 2		22	AV2 +0.0	A720MULC	TEHTEC
30 81	AC009	95ABOB8IN	1.9	P 1		35	01C -0.2	A720MULC	TEHTEC
30 83	AC007	95ABOB8IN	1.2	P 1		39	01C -0.3	A720MULC	TEHTEC
32 25	AC019	95ABOB8IN	0.6	1		22	02H +42.7	A720MULC	TEHTEC
32 28	AC019	95ABOB8IN	1.9	P 2		26	AV3 +0.0	A720MULC	TEHTEC
	AC019	95ABOB8IN	1.4	P 2		22	AV2 +0.0	A720MULC	TEHTEC
	AC019	95ABOB8IN	1.9	P 2		26	AV4 +0.0	A720MULC	TEHTEC
32 30	AC020	95ABOB8IN	2.3	P 2		26	AV4 +0.2	A720MULC	TEHTEC
	AC020	95ABOB8IN	1.4	P 2		20	AV3 +0.0	A720MULC	TEHTEC
	AC020	95ABOB8IN	2.8	P 2		30	AV2 +0.0	A720MULC	TEHTEC
32 53	AC014	95ABOB8IN	3.4	P 2		31	AV2 +0.6	A720MULC	TEHTEC
33 30	AC020	95ABOB8IN	1.7	P 2		22	AV2 +0.0	A720MULC	TEHTEC
	AC020	95ABOB8IN	2.2	P 2		26	AV4 +0.1	A720MULC	TEHTEC
33 48	AC013	95ABOB8IN	3.1	P 2		30	AV2 -0.2	A720MULC	TEHTEC
	AC013	95ABOB8IN	2.0	P 2		24	AV2 +0.2	A720MULC	TEHTEC
33 49	AC013	95ABOB8IN	2.5	P 2		27	AV3 +0.0	A720MULC	TEHTEC

Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG A  
Outage: September/October 1995

Date: 11/27/95  
Page: 2

TUBES W/INDICATIONS >= 20% AND <= 39%

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TMD	Indication Location	Probe	Extent Tested
33 56	AC014	95ABOBBIN	4.0	P 2		33	AV2 +0.0	A720MULC	TEHTEC
	AC014	95ABOBBIN	4.3	P 2		34	AV3 +0.8	A720MULC	TEHTEC
	AC014	95ABOBBIN	1.6	P 2		21	AV4 +0.0	A720MULC	TEHTEC
	AC014	95ABOBBIN	1.5	P 2		20	AV1 +1.2	A720MULC	TEHTEC
33 79	AC009	95ABOBBIN	1.9	P 1		24	01C -0.3	A720MULC	TEHTEC
34 27	AC019	95ABOBBIN	1.5	P 2		23	AV3 +0.0	A720MULC	TEHTEC
	AC019	95ABOBBIN	1.8	P 2		25	AV4 +0.0	A720MULC	TEHTEC
34 34	AC015	95ABOBBIN	2.4	P 2		26	AV2 +0.0	A720MULC	TEHTEC
34 63	AC010	95ABOBBIN	2.1	P 2		25	AV3 +0.0	A720MULC	TEHTEC
34 64	AC010	95ABOBBIN	2.1	P 2		25	AV2 +0.0	A720MULC	TEHTEC
34 78	AC009	95ABOBBIN	3.2	P 1		32	01C -0.4	A720MULC	TEHTEC
35 40	AC016	95ABOBBIN	3.1	P 2		32	AV3 +0.0	A720MULC	TEHTEC
35 51	AC013	95ABOBBIN	1.7	P 2		21	AV3 +0.0	A720MULC	TEHTEC
	AC013	95ABOBBIN	2.6	P 2		27	AV4 +0.0	A720MULC	TEHTEC
35 53	AC014	95ABOBBIN	3.3	P 2		30	AV4 +0.1	A720MULC	TEHTEC
35 60	AC015	95ABOBBIN	3.3	P 2		30	AV2 +0.0	A720MULC	TEHTEC
	AC015	95ABOBBIN	1.8	P 2		22	AV3 +0.0	A720MULC	TEHTEC
35 62	AC010	95ABOBBIN	1.9	P 2		23	AV3 +0.0	A720MULC	TEHTEC
	AC010	95ABOBBIN	1.8	P 2		22	AV4 +0.0	A720MULC	TEHTEC
35 77	AC009	95ABOBBIN	2.0	P 1		21	02C -0.3	A720MULC	TEHTEC
35 78	AC009	95ABOBBIN	2.1	P 1		32	01C -0.5	A720MULC	TEHTEC
37 74	AC009	95ABOBBIN	1.5	P 1		24	02C -0.3	A720MULC	TEHTEC
38 60	AC015	95ABOBBIN	2.1	P 2		23	AV4 +0.0	A720MULC	TEHTEC
	AC015	95ABOBBIN	2.4	P 2		25	AV2 +0.0	A720MULC	TEHTEC
	AC015	95ABOBBIN	3.3	P 2		31	AV1 +0.0	A720MULC	TEHTEC
38 73	AC011	95ABOBBIN	0.9	P 1		29	02C -0.2	A720MULC	TEHTEC
39 32	AC018	95ABOBBIN	1.7	P 2		24	AV4 +0.0	A720MULC	TEHTEC
	AC018	95ABOBBIN	2.0	P 2		26	AV3 +0.0	A720MULC	TEHTEC
39 37	AC018	95ABOBBIN	1.5	P 2		23	AV4 +0.0	A720MULC	TEHTEC
	AC018	95ABOBBIN	1.9	P 2		26	AV3 +0.0	A720MULC	TEHTEC
39 58	AC013	95ABOBBIN	3.7	P 2		32	AV1 +0.0	A720MULC	TEHTEC
	AC013	95ABOBBIN	4.4	P 2		34	AV2 +0.0	A720MULC	TEHTEC
	AC013	95ABOBBIN	1.6	P 2		20	AV1 +2.2	A720MULC	TEHTEC
39 69	AC011	95ABOBBIN	1.4	P 2		20	AV3 +0.0	A720MULC	TEHTEC
41 33	AC018	95ABOBBIN	3.5	P 2		35	AV3 +0.1	A720MULC	TEHTEC
41 34	AC018	95ABOBBIN	2.0	P 2		27	AV3 +0.0	A720MULC	TEHTEC
	AC018	95ABOBBIN	3.4	P 2		34	AV4 +0.0	A720MULC	TEHTEC
41 35	AC018	95ABOBBIN	3.0	P 2		33	AV3 +0.0	A720MULC	TEHTEC
41 63	AC011	95ABOBBIN	3.3	P 2		32	AV3 +0.0	A720MULC	TEHTEC
45 58	AC013	95ABOBBIN	2.3	P 1		28	01C +0.0	A720MULC	TEHTEC
46 50	AC012	95ABOBBIN	1.3	P 1		21	03C -0.3	A720MULC	TEHTEC
46 51	AC012	95ABOBBIN	4.0	P 1		37	01C -0.2	A720MULC	TEHTEC

Number of Tubes: 74

Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG B  
Outage: September/October 1995

Date: 11/27/95  
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TUBES W/INDICATIONS >= 20% AND <= 39%

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
5	93	BC003	95880881W	1.5	P 1	24	01C -0.2	A720MULC	TEHTEC
6	1	BC026	95880881W	0.3	P 1	28	05C -0.1	A720SFRM	TEHTEC
7	57	BC010	95880881W	0.8	P 1	20	07H +0.2	A720MULC	TEHTEC
8	34	BC024	95880881W	1.7	P 1	33	07H +0.2	A720MULC	TEHTEC
9	3	BC026	95880881W	1.0	P 1	28	01C +0.1	A720SFRM	TEHTEC
9	46	BC024	95880881W	0.8	P 1	38	05C -0.4	A720MULC	TEHTEC
		BC024	95880881W	3.2	P 1	35	07C +0.1	A720MULC	TEHTEC
		BC037	95880881W	0.9	1	38	05C +0.0	B720MRPC3C	05C05C
9	48	BC010	95880881W	1.8	P 1	24	07C +0.0	A720MULC	01HTEC
9	67	BC005	95880881W	2.7	P 1	34	06C +0.3	A720MULC	01HTEC
9	93	BC002	95880881W	1.0	P 1	36	02H -0.1	A720MULC	TEHTEC
10	2	BC026	95880881W	0.8	P 1	26	01H +0.1	A720SFRM	TEHTEC
10	3	BC026	95880881W	1.6	P 1	20	01H +0.0	A720SFRM	TEHTEC
11	2	BC026	95880881W	1.0	P 1	32	01H +0.1	A720SFRM	TEHTEC
12	92	BC001	95880881W	0.7	P 1	27	04H +0.3	A720MULC	TEHTEC
13	3	BC026	95880881W	1.0	P 1	23	01C +0.0	A720SFRM	TEHTEC
14	3	BC023	95880881W	1.1	P 1	25	01H +0.3	A720MULC	TEHTEC
14	5	BC023	95880881W	1.0	P 1	31	01C -0.2	A720MULC	TEHTEC
15	5	BC023	95880881W	2.0	P 1	33	03C +0.2	A720MULC	TEHTEC
15	64	BC009	95880881W	1.9	P 2	24	AV3 +0.0	A720MULC	TEHTEC
15	66	BC009	95880881W	1.7	P 2	22	AV1 +0.0	A720MULC	TEHTEC
16	91	BC002	95880881W	1.5	P 2	24	AV1 +0.0	A720MULC	TEHTEC
17	6	BC023	95880881W	2.1	P 1	36	01C -0.1	A720MULC	TEHTEC
18	49	BC005	95880881W	1.9	P 1	28	06C +0.3	A720MULC	TEHTEC
20	7	BC023	95880881W	1.3	P 1	28	05C +0.1	A720MULC	TEHTEC
22	8	BC023	95880881W	1.0	P 1	34	01H +0.3	A720MULC	TEHTEC
23	61	BC006	95880881W	1.9	P 2	25	AV1 +0.0	A720MULC	TEHTEC
		BC006	95880881W	1.8	P 2	24	AV2 +0.0	A720MULC	TEHTEC
23	67	BC009	95880881W	0.9	P 1	30	07C +0.1	A720MULC	TEHTEC
25	9	BC023	95880881W	1.9	P 2	26	AV4 +0.0	A720MULC	TEHTEC
25	31	BC019	95880881W	1.6	P 2	22	AV3 +0.0	A720MULC	01HTEC
26	64	BC012	95880881W	2.3	P 2	28	AV2 +0.0	A720MULC	TEHTEC
		BC012	95880881W	1.4	P 2	20	AV3 +0.0	A720MULC	TEHTEC
26	65	BC012	95880881W	3.1	P 2	31	AV3 +0.0	A720MULC	TEHTEC
27	12	BC020	95880881W	0.9	P 1	35	02C -0.1	A720MULC	TEHTEC
27	36	BC017	95880881W	1.0	1	22	04H +7.8	A720MULC	01HTEC
27	56	BC016	95880881W	2.5	P 2	24	AV2 +0.0	A720MULC	01HTEC
		BC016	95880881W	2.1	P 2	21	AV3 +0.0	A720MULC	01HTEC
		BC016	95880881W	2.6	P 2	24	AV3 +0.6	A720MULC	01HTEC
		BC016	95880881W	2.1	P 2	21	AV4 +0.0	A720MULC	01HTEC
27	65	BC012	95880881W	3.7	P 2	35	AV2 +0.0	A720MULC	TEHTEC
		BC012	95880881W	1.6	P 2	22	AV3 +0.0	A720MULC	TEHTEC
27	85	BC002	95880881W	2.1	P 2	29	AV3 +0.0	A720MULC	TEHTEC
		BC002	95880881W	2.2	P 2	30	AV4 +0.0	A720MULC	TEHTEC
28	44	BC018	95880881W	3.4	P 2	32	AV3 +0.0	A720MULC	01HTEC
28	46	BC018	95880881W	3.4	P 2	32	AV2 +0.0	A720MULC	01HTEC
		BC018	95880881W	1.5	P 2	20	AV1 +0.0	A720MULC	01HTEC
		BC018	95880881W	3.8	P 2	34	AV3 +0.0	A720MULC	01HTEC
28	50	BC015	95880881W	3.2	P 2	28	AV3 -0.2	A720MULC	TEHTEC
		BC015	95880881W	2.4	P 2	24	AV4 +0.0	A720MULC	TEHTEC
28	51	BC015	95880881W	2.9	P 2	26	AV3 +0.0	A720MULC	TEHTEC
		BC015	95880881W	1.9	P 2	21	AV4 +0.0	A720MULC	TEHTEC
28	52	BC015	95880881W	2.4	P 2	24	AV1 +0.0	A720MULC	TEHTEC
		BC015	95880881W	3.0	P 2	27	AV2 +0.0	A720MULC	TEHTEC
		BC015	95880881W	3.3	P 2	28	AV3 +0.0	A720MULC	TEHTEC
29	14	BC020	95880881W	2.5	P 2	27	AV2 +0.0	A720MULC	TEHTEC
29	29	BC019	95880881W	2.0	P 2	26	AV2 +0.0	A720MULC	TEHTEC
29	39	BC018	95880881W	3.1	P 2	31	AV2 +0.0	A720MULC	01HTEC

Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG B  
Outage: September/October 1995

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TUBES W/INDICATIONS >= 20% AND <= 39%

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
29 61	BC016	95880881N	2.5	P 2		28	AV3 +0.0	A720MULC	TEHTEC
29 62	BC012	95880881N	1.3	P 2		20	AV3 +0.0	A720MULC	TEHTEC
29 65	BC012	95880881N	2.2	P 2		27	AV3 +0.0	A720MULC	TEHTEC
29 67	BC013	95880881N	1.9	P 2		25	AV4 +0.0	A720MULC	01HTEC
29 75	BC011	95880881N	1.4	P 2		20	AV4 +0.0	A720MULC	TEHTEC
30 12	BC020	95880881N	1.6	P 2		21	AV3 +0.0	A720MULC	TEHTEC
	BC020	95880881N	1.4	P 2		20	AV4 +0.0	A720MULC	TEHTEC
	BC020	95880881N	1.1	P 1		35	05C -0.3	A720MULC	TEHTEC
30 82	BC002	95880881N	1.1	P 1		31	01C +0.1	A720MULC	TEHTEC
31 13	BC020	95880881N	2.4	P 2		27	AV1 +0.0	A720MULC	TEHTEC
	BC020	95880881N	2.3	P 2		26	AV2 +0.0	A720MULC	TEHTEC
	BC020	95880881N	1.9	P 2		24	AV3 +0.0	A720MULC	TEHTEC
	BC020	95880881N	1.1	P 1		23	03C +0.2	A720MULC	TEHTEC
31 14	BC020	95880881N	1.7	P 2		22	AV2 +0.0	A720MULC	TEHTEC
	BC020	95880881N	1.6	P 2		21	AV1 +0.0	A720MULC	TEHTEC
31 42	BC018	95880881N	2.2	P 2		26	AV2 +0.0	A720MULC	01HTEC
31 43	BC018	95880881N	1.5	P 2		21	AV2 +0.0	A720MULC	01HTEC
	BC018	95880881N	4.0	P 2		35	AV3 +0.0	A720MULC	01HTEC
31 56	BC015	95880881N	2.0	P 2		22	AV2 +0.0	A720MULC	TEHTEC
32 41	BC017	95880881N	1.7	P 2		23	AV2 +0.0	A720MULC	TEHTEC
	BC017	95880881N	2.6	P 2		29	AV3 +0.0	A720MULC	TEHTEC
	BC017	95880881N	1.8	P 2		23	AV4 +0.0	A720MULC	TEHTEC
32 47	BC018	95880881N	3.9	P 2		34	AV3 +0.0	A720MULC	01HTEC
	BC018	95880881N	2.1	P 2		26	AV1 +0.0	A720MULC	01HTEC
32 58	BC015	95880881N	3.1	P 2		27	AV2 +0.0	A720MULC	TEHTEC
	BC015	95880881N	3.5	P 2		29	AV4 +0.0	A720MULC	TEHTEC
32 59	BC015	95880881N	2.2	P 2		23	AV1 +0.0	A720MULC	TEHTEC
	BC015	95880881N	2.2	P 2		23	AV3 +0.0	A720MULC	TEHTEC
	BC015	95880881N	2.4	P 2		24	AV2 +0.0	A720MULC	TEHTEC
32 60	BC016	95880881N	1.8	P 2		20	AV2 +0.0	A720MULC	01HTEC
32 64	BC013	95880881N	1.5	P 2		21	AV4 +0.0	A720MULC	01HTEC
32 73	BC013	95880881N	1.6	P 2		23	AV4 +0.0	A720MULC	TEHTEC
33 27	BC019	95880881N	1.3	P 2		20	AV1 +0.0	A720MULC	TEHTEC
33 30	BC019	95880881N	1.6	P 2		23	AV1 +0.0	A720MULC	TEHTEC
33 48	BC015	95880881N	2.0	P 2		21	AV2 +0.0	A720MULC	TEHTEC
	BC015	95880881N	1.9	P 2		21	AV1 -0.3	A720MULC	TEHTEC
33 58	BC015	95880881N	2.0	P 2		21	AV4 +0.0	A720MULC	TEHTEC
33 62	BC012	95880881N	2.3	P 2		28	AV3 +0.0	A720MULC	TEHTEC
34 30	BC019	95880881N	1.8	P 2		25	AV2 +0.0	A720MULC	TEHTEC
	BC019	95880881N	1.6	P 2		23	AV1 +0.0	A720MULC	TEHTEC
34 34	BC016	95880881N	2.3	P 2		27	AV2 +0.0	A720MULC	TEHTEC
34 43	BC017	95880881N	2.0	P 2		25	AV3 +0.0	A720MULC	TEHTEC
34 44	BC017	95880881N	2.3	P 2		27	AV3 +0.0	A720MULC	TEHTEC
	BC017	95880881N	3.3	P 2		32	AV2 +0.0	A720MULC	TEHTEC
34 49	BC015	95880881N	2.3	P 2		23	AV1 +0.0	A720MULC	TEHTEC
	BC015	95880881N	6.2	P 2		37	AV3 +0.0	A720MULC	TEHTEC
	BC015	95880881N	2.8	P 2		26	AV4 +0.0	A720MULC	TEHTEC
	BC015	95880881N	4.0	P 2		31	AV2 +0.0	A720MULC	TEHTEC
34 52	BC015	95880881N	2.3	P 2		23	AV3 +0.0	A720MULC	TEHTEC
	BC015	95880881N	2.2	P 2		22	AV2 +0.0	A720MULC	TEHTEC
	BC015	95880881N	2.1	P 2		22	AV1 +0.0	A720MULC	TEHTEC
34 65	BC012	95880881N	1.8	P 2		24	AV1 +0.0	A720MULC	TEHTEC
	BC012	95880881N	1.4	P 2		21	AV2 +0.0	A720MULC	TEHTEC
34 75	BC011	95880881N	1.6	P 2		23	AV3 +0.0	A720MULC	TEHTEC
35 21	BC020	95880881N	0.6	1		24	TSC +0.8	A720MULC	TEHTEC
35 26	BC019	95880881N	1.3	P 2		20	AV3 +0.0	A720MULC	TEHTEC
	BC019	95880881N	2.0	P 2		25	AV2 +0.0	A720MULC	TEHTEC
35 30	BC019	95880881N	0.3	1		21	06C +45.4	A720MULC	TEHTEC



Owner: Commonwealth Edison  
 Plant: Zion Unit 1  
 Component: SG B  
 Outage: September/October 1995

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TUBES W/INDICATIONS >= 20% AND <= 39%

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
35 43	BC017	95880881N	3.4	P 2		32	AV4 +0.0	A720MULC	TEHTEC
	BC017	95880881N	1.6	P 2		22	AV3 +0.0	A720MULC	TEHTEC
35 50	BC015	95880881N	2.4	P 2		24	AV3 +0.0	A720MULC	TEHTEC
	BC015	95880881N	5.6	P 2		36	AV2 +0.0	A720MULC	TEHTEC
35 53	BC015	95880881N	2.5	P 2		24	AV1 +0.0	A720MULC	TEHTEC
	BC015	95880881N	2.8	P 2		26	AV4 +0.0	A720MULC	TEHTEC
	BC015	95880881N	3.7	P 2		30	AV3 +0.0	A720MULC	TEHTEC
	BC015	95880881N	3.6	P 2		29	AV2 +0.0	A720MULC	TEHTEC
35 62	BC012	95880881N	1.5	P 2		22	AV2 +0.0	A720MULC	TEHTEC
	BC012	95880881N	2.6	P 2		30	AV4 +0.0	A720MULC	TEHTEC
35 69	BC013	95880881N	3.2	1		28	TSC +4.8	A720MULC	TEHTEC
36 22	BC019	95880881N	2.5	1		27	TSC +0.6	A720MULC	TEHTEC
37 23	BC019	95880881N	0.5	1		32	TSC +0.7	A720MULC	TEHTEC
37 33	BC019	95880881N	4.6	P 2		37	AV3 +0.5	A720MULC	TEHTEC
	BC019	95880881N	2.1	P 2		27	AV4 +0.0	A720MULC	TEHTEC
37 45	BC017	95880881N	1.6	P 2		22	AV3 +0.0	A720MULC	TEHTEC
	BC017	95880881N	3.2	P 2		31	AV4 +0.0	A720MULC	TEHTEC
	BC017	95880881N	2.0	P 2		25	AV2 +0.0	A720MULC	TEHTEC
37 46	BC017	95880881N	1.7	P 2		22	AV2 +0.0	A720MULC	TEHTEC
37 74	BC011	95880881N	1.9	P 1		31	01H +0.3	A720MULC	TEHTEC
38 24	BC019	95880881N	1.3	1		26	TSC +0.7	A720MULC	TEHTEC
38 40	BC017	95880881N	2.5	P 2		28	AV1 +0.1	A720MULC	TEHTEC
38 44	BC017	95880881N	0.7	1		25	01H +42.7	A720MULC	TEHTEC
38 50	BC015	95880881N	4.2	P 2		31	AV2 +0.0	A720MULC	TEHTEC
	BC015	95880881N	5.6	P 2		35	AV1 +0.0	A720MULC	TEHTEC
38 74	BC011	95880881N	1.3	P 1		24	01H +0.3	A720MULC	TEHTEC
39 42	BC018	95880881N	2.9	P 2		30	AV4 +0.0	A720MULC	TEHTEC
	BC018	95880881N	1.1	1		25	01C +7.8	A720MULC	TEHTEC
	BC018	95880881N	1.6	P 2		22	AV3 +0.0	A720MULC	TEHTEC
41 56	BC014	95880881N	1.7	P 2		22	AV1 +0.0	A720MULC	TEHTEC
42 29	BC018	95880881N	1.9	P 1		38	01H +0.3	A720MULC	TEHTEC
43 36	BC018	95880881N	1.6	P 2		22	AV1 +0.0	A720MULC	TEHTEC
43 49	BC014	95880881N	1.9	P 2		25	AV3 +0.0	A720MULC	TEHTEC
44 33	BC019	95880881N	1.4	P 2		20	AV3 +0.1	A720MULC	TEHTEC
44 47	BC018	95880881N	0.4	P 1		26	06C +0.7	A720MULC	TEHTEC
44 49	BC014	95880881N	1.9	P 2		25	AV3 +0.0	A720MULC	TEHTEC
45 49	BC014	95880881N	1.0	P 1		28	04C -0.3	A720MULC	TEHTEC
46 41	BC018	95880881N	0.7	P 1		39	02H +0.1	A720MULC	TEHTEC
	BH076	95880881N	0.8	1		39	02H +0.0	B720MRPC3C	02H02H

Number of Tubes: 104

Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG C  
Outage: September/October 1995

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TUBES W/INDICATIONS >= 20% AND <= 39%

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
2 2	CC036	95CBO88IN	3.5	P 1		22	01C -0.2	A720SFRM	07CTEC
3 1	CH063	95CBO8/HL	1.3	P 1		38	01H +0.1	A700SFRM	07CTEH
5 2	CC024	95CBO88IN	1.3	P 1		29	01H +0.1	A720MULC	TEHTEC
8 2	CC024	95CBO88IN	1.8	P 1		28	01C -0.2	A720MULC	TEHTEC
9 3	CC024	95CBO88IN	2.1	P 1		36	01C -0.1	A720MULC	TEHTEC
13 3	CC024	95CBO88IN	1.7	P 1		33	01H +0.2	A720MULC	TEHTEC
14 91	CC007	95CBO88IN	1.0	P 1		33	01C +0.2	A720MULC	TEHTEC
15 58	CC004	95CBO88IN	1.3	P 2		23	AV4 +0.0	A720MULC	TEHTEC
16 36	CC008	95CBO88IN	2.0	P 1		36	07C +0.1	A720MULC	01HTEC
16 60	CC004	95CBO88IN	1.4	P 2		25	AV4 +0.0	A720MULC	TEHTEC
16 63	CC005	95CBO88IN	1.6	P 2		27	AV2 +0.0	A720MULC	TEHTEC
16 70	CC005	95CBO88IN	1.4	P 2		25	AV3 +0.0	A720MULC	TEHTEC
	CC005	95CBO88IN	1.1	P 2		21	AV2 +0.0	A720MULC	TEHTEC
16 79	CC006	95CBO88IN	1.1	P 2		21	AV1 +0.0	A720MULC	TEHTEC
	CC006	95CBO88IN	1.2	P 2		22	AV3 +0.0	A720MULC	TEHTEC
	CC006	95CBO88IN	1.7	P 2		27	AV2 +0.0	A720MULC	TEHTEC
17 43	CC008	95CBO88IN	1.9	P 2		28	AV3 +0.2	A720MULC	01HTEC
	CC008	95CBO88IN	1.3	P 2		23	AV2 -0.3	A720MULC	01HTEC
17 54	CC004	95CBO88IN	1.2	P 2		22	AV3 +0.0	A720MULC	TEHTEC
	CC004	95CBO88IN	1.2	P 2		23	AV4 +0.0	A720MULC	TEHTEC
17 62	CC005	95CBO88IN	1.0	P 2		20	AV1 +0.0	A720MULC	TEHTEC
	CC005	95CBO88IN	1.7	P 2		28	AV2 +0.0	A720MULC	TEHTEC
	CC005	95CBO88IN	1.7	P 2		28	AV3 +0.0	A720MULC	TEHTEC
17 64	CC005	95CBO88IN	1.9	P 2		29	AV1 +0.0	A720MULC	TEHTEC
	CC005	95CBO88IN	1.6	P 2		27	AV4 +0.0	A720MULC	TEHTEC
	CC005	95CBO88IN	1.9	P 2		29	AV2 +0.0	A720MULC	TEHTEC
	CC005	95CBO88IN	2.2	P 2		31	AV3 +0.0	A720MULC	TEHTEC
19 22	CC008	95CBO88IN	1.9	P 2		28	AV3 +0.0	A720MULC	01HTEC
	CC008	95CBO88IN	1.5	P 2		25	AV2 +0.8	A720MULC	01HTEC
19 23	CC002	95CBO88IN	1.4	P 2		25	AV2 +0.0	A720MULC	TEHTEC
	CC002	95CBO88IN	2.6	P 2		32	AV3 +0.1	A720MULC	TEHTEC
19 59	CC008	95CBO88IN	1.5	P 2		25	AV3 -0.3	A720MULC	01HTEC
	CC008	95CBO88IN	2.3	P 2		31	AV2 -0.1	A720MULC	01HTEC
19 75	CC006	95CBO88IN	1.8	P 2		28	AV3 +0.0	A720MULC	TEHTEC
	CC006	95CBO88IN	1.0	P 2		20	AV2 +0.0	A720MULC	TEHTEC
19 90	CC007	95CBO88IN	0.6	P 1		31	02C -0.2	A720MULC	TEHTEC
20 65	CC005	95CBO88IN	3.2	P 2		36	AV4 +0.0	A720MULC	TEHTEC
21 46	CC001	95CBO88IN	1.0	P 2		20	AV1 +0.1	A720MULC	TEHTEC
	CC001	95CBO88IN	1.0	P 2		20	AV4 +0.0	A720MULC	TEHTEC
	CC001	95CBO88IN	1.1	P 2		21	AV2 +0.0	A720MULC	TEHTEC
21 70	CC005	95CBO88IN	1.8	P 2		28	AV3 +0.0	A720MULC	01HTEC
	CC005	95CBO88IN	2.3	P 2		32	AV2 +0.0	A720MULC	01HTEC
21 88	CC007	95CBO88IN	0.6	P 1		36	01C -0.1	A720MULC	TEHTEC
22 60	CC004	95CBO88IN	1.0	P 2		20	AV2 +0.0	A720MULC	TEHTEC
22 65	CC005	95CBO88IN	1.2	P 2		23	AV2 -0.3	A720MULC	TEHTEC
	CC005	95CBO88IN	1.3	P 2		24	AV2 +0.3	A720MULC	TEHTEC
	CC005	95CBO88IN	2.1	P 2		31	AV3 +0.0	A720MULC	TEHTEC
	CC005	95CBO88IN	1.8	P 2		28	AV1 +0.0	A720MULC	TEHTEC
22 87	CC007	95CBO88IN	0.6	P 1		36	02C +0.1	A720MULC	TEHTEC
23 30	CC002	95CBO88IN	1.6	P 2		26	AV2 +0.0	A720MULC	TEHTEC
	CC002	95CBO88IN	1.6	P 2		26	AV3 +0.0	A720MULC	TEHTEC
23 40	CC001	95CBO88IN	1.5	P 2		26	AV3 +0.0	A720MULC	TEHTEC
	CC001	95CBO88IN	1.3	P 2		24	AV2 +0.0	A720MULC	TEHTEC
23 58	CC008	95CBO88IN	1.5	P 2		25	AV3 +0.0	A720MULC	01HTEC
24 24	CC019	95CBO88IN	1.4	P 2		27	AV2 +0.0	A720MULC	TEHTEC
25 42	CC015	95CBO88IN	1.9	P 2		29	AV2 +0.0	A720MULC	TEHTEC
	CC015	95CBO88IN	2.0	P 2		29	AV3 +0.0	A720MULC	TEHTEC
25 86	CC007	95CBO88IN	1.1	P 1		34	01C -0.2	A720MULC	TEHTEC

Owner: Commonwealth Edison  
 Plant: Zion Unit 1  
 Component: SG C  
 Outage: September/October 1995

Date: 11/27/95  
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TUBES W/INDICATIONS >= 20% AND <= 39%

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
26 11	CC023	95CBOBBIN	3.8	P 1		35	02C -0.2	A720MULC	TEHTEC
26 82	CC007	95CBOBBIN	1.5	P 2		25	AV4 +0.0	A720MULC	TEHTEC
	CC007	95CBOBBIN	1.2	P 2		22	AV3 +0.0	A720MULC	TEHTEC
28 84	CC007	95CBOBBIN	0.6	P 1		27	07C -0.1	A720MULC	TEHTEC
29 64	CC010	95CBOBBIN	2.1	P 2		30	AV3 +0.0	A720MULC	TEHTEC
	CC010	95CBOBBIN	1.3	P 2		23	AV4 +0.0	A720MULC	TEHTEC
29 69	CC010	95CBOBBIN	1.3	P 2		23	AV2 -0.7	A720MULC	TEHTEC
	CC010	95CBOBBIN	1.2	P 2		22	AV3 +0.0	A720MULC	TEHTEC
29 74	CC009	95CBOBBIN	1.4	P 2		24	AV3 +0.0	A720MULC	TEHTEC
29 81	CC009	95CBOBBIN	0.5	P 1		37	03C +0.1	A720MULC	TEHTEC
30 13	CC020	95CBOBBIN	2.4	P 1		36	04H +0.3	A720MULC	TEHTEC
31 80	CC009	95CBOBBIN	2.1	P 1		39	02C +0.2	A720MULC	TEHTEC
32 43	CC016	95CBOBBIN	1.2	P 2		25	AV4 +0.0	A720MULC	TEHTEC
	CC016	95CBOBBIN	0.9	P 2		21	AV3 +0.0	A720MULC	TEHTEC
32 55	CC013	95CBOBBIN	1.2	P 2		20	AV3 +0.1	A720MULC	TEHTEC
32 64	CC010	95CBOBBIN	1.3	P 2		23	AV3 +0.0	A720MULC	TEHTEC
	CC010	95CBOBBIN	1.1	P 2		21	AV4 +0.0	A720MULC	TEHTEC
32 78	CC009	95CBOBBIN	1.1	P 2		21	AV4 +0.0	A720MULC	TEHTEC
33 50	CC013	95CBOBBIN	1.3	P 2		22	AV4 +0.0	A720MULC	TEHTEC
33 71	CC011	95CBOBBIN	1.5	P 2		24	AV3 +0.0	A720MULC	TEHTEC
	CC011	95CBOBBIN	1.6	P 2		25	AV4 +0.0	A720MULC	TEHTEC
34 17	CC020	95CBOBBIN	0.6	P 1		26	03C +0.0	A720MULC	TEHTEC
34 20	CC020	95CBOBBIN	1.0	P 2		22	AV1 +0.0	A720MULC	TEHTEC
34 50	CC013	95CBOBBIN	1.1	P 2		21	AV3 +0.0	A720MULC	TEHTEC
	CC013	95CBOBBIN	2.0	P 2		30	AV2 +0.0	A720MULC	TEHTEC
34 51	CC013	95CBOBBIN	2.4	P 2		32	AV3 +0.0	A720MULC	TEHTEC
34 53	CC013	95CBOBBIN	1.9	P 2		28	AV3 +0.0	A720MULC	TEHTEC
	CC013	95CBOBBIN	2.3	P 2		32	AV4 +0.0	A720MULC	TEHTEC
34 54	CC013	95CBOBBIN	2.5	P 2		33	AV2 +0.0	A720MULC	TEHTEC
	CC013	95CBOBBIN	1.4	P 2		24	AV3 +0.0	A720MULC	TEHTEC
34 59	CC014	95CBOBBIN	1.9	P 2		29	AV4 +0.0	A720MULC	TEHTEC
34 61	CC014	95CBOBBIN	1.8	P 2		28	AV4 +0.0	A720MULC	TEHTEC
	CC014	95CBOBBIN	2.0	P 2		29	AV3 +0.0	A720MULC	TEHTEC
35 39	CC015	95CBOBBIN	1.6	P 2		26	AV4 +0.0	A720MULC	TEHTEC
	CC015	95CBOBBIN	1.8	P 2		27	AV3 +0.0	A720MULC	TEHTEC
	CC015	95CBOBBIN	1.6	P 2		26	07C +0.0	A720MULC	TEHTEC
35 43	CC016	95CBOBBIN	1.9	P 2		31	AV3 +0.0	A720MULC	TEHTEC
	CC016	95CBOBBIN	1.6	P 2		28	AV4 +0.0	A720MULC	TEHTEC
35 43	CC016	95CBOBBIN	0.9	P 2		21	AV3 +0.0	A720MULC	TEHTEC
	CC016	95CBOBBIN	0.9	P 2		21	AV4 +0.0	A720MULC	TEHTEC
35 53	CC013	95CBOBBIN	1.2	P 2		21	AV4 +0.0	A720MULC	TEHTEC
35 69	CC010	95CBOBBIN	2.0	P 2		29	AV4 +0.0	A720MULC	TEHTEC
	CC010	95CBOBBIN	1.5	P 2		25	AV3 -0.1	A720MULC	TEHTEC
35 74	CC009	95CBOBBIN	1.6	P 2		26	AV4 +0.0	A720MULC	TEHTEC
	CC009	95CBOBBIN	1.0	P 2		20	AV3 +0.0	A720MULC	TEHTEC
35 75	CC009	95CBOBBIN	2.1	P 2		28	AV4 +0.2	A720MULC	TEHTEC
	CC009	95CBOBBIN	2.6	P 2		32	AV3 +0.0	A720MULC	TEHTEC
38 42	CC015	95CBOBBIN	0.7	P 1		26	07C +0.1	A720MULC	TEHTEC
38 51	CC013	95CBOBBIN	2.7	P 2		34	AV4 +0.0	A720MULC	TEHTEC
	CC013	95CBOBBIN	1.0	P 2		20	AV3 +0.0	A720MULC	TEHTEC
38 64	CC010	95CBOBBIN	1.5	P 2		25	AV3 +0.0	A720MULC	TEHTEC
	CC010	95CBOBBIN	3.4	P 2		36	AV2 +0.0	A720MULC	TEHTEC
	CC010	95CBOBBIN	3.6	P 2		37	AV1 +0.0	A720MULC	TEHTEC
38 65	CC010	95CBOBBIN	3.2	P 2		35	AV3 +0.0	A720MULC	TEHTEC
	CC010	95CBOBBIN	3.6	P 2		37	AV2 +0.0	A720MULC	TEHTEC
38 66	CC010	95CBOBBIN	1.9	P 2		28	AV3 +0.0	A720MULC	TEHTEC
	CC010	95CBOBBIN	2.4	P 2		31	AV2 +0.0	A720MULC	TEHTEC
38 70	CC011	95CBOBBIN	1.3	P 2		21	AV2 +0.0	A720MULC	TEHTEC

Owner: Commonwealth Edison  
 Plant: Zion Unit 1  
 Component: SG C  
 Outage: September/October 1995

Date: 11/27/95  
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TUBES W/INDICATIONS >= 20% AND <= 39%

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
38	74	CC011	95CBOBBIN	1.9	P 2	28	AV1 +0.0	A720MULC	TEHTEC
		CC009	95CBOBBIN	1.5	P 2	24	AV1 +0.0	A720MULC	TEHTEC
		CC009	95CBOBBIN	2.1	P 2	30	AV2 +0.0	A720MULC	TEHTEC
39	36	CC017	95CBOBBIN	0.6	P 1	27	07C +0.2	A720MULC	TEHTEC
		CC017	95CBOBBIN	2.0	P 2	31	AV3 +0.0	A720MULC	TEHTEC
39	50	CC012	95CBOBBIN	3.7	P 2	37	AV3 +0.0	A720MULC	TEHTEC
		CC012	95CBOBBIN	2.5	P 2	32	AV4 +0.0	A720MULC	TEHTEC
39	53	CC012	95CBOBBIN	4.2	P 2	39	AV3 +0.0	A720MULC	TEHTEC
		CC012	95CBOBBIN	2.1	P 2	30	AV4 +0.0	A720MULC	TEHTEC
39	63	CC011	95CBOBBIN	1.8	P 2	27	AV3 +0.0	A720MULC	TEHTEC
		CC011	95CBOBBIN	1.8	P 2	27	AV2 +0.0	A720MULC	TEHTEC
39	69	CC011	95CBOBBIN	1.9	P 2	27	AV3 +0.0	A720MULC	TEHTEC
		CC011	95CBOBBIN	1.6	P 2	25	AV2 +0.0	A720MULC	TEHTEC
40	53	CC012	95CBOBBIN	1.5	P 2	25	AV2 +0.0	A720MULC	TEHTEC
		CC012	95CBOBBIN	3.7	P 2	37	AV3 +0.0	A720MULC	TEHTEC
		CC012	95CBOBBIN	3.4	P 2	36	AV4 +0.0	A720MULC	TEHTEC
41	41	CC018	95CBOBBIN	1.6	P 2	29	AV1 +0.0	A720MULC	TEHTEC
41	49	CC012	95CBOBBIN	1.2	P 2	22	AV1 +0.0	A720MULC	TEHTEC
41	53	CC012	95CBOBBIN	3.5	P 2	37	AV3 +0.0	A720MULC	TEHTEC
		CC012	95CBOBBIN	1.4	P 2	24	AV4 +0.0	A720MULC	TEHTEC
		CC012	95CBOBBIN	4.2	P 2	39	AV2 +0.0	A720MULC	TEHTEC
41	54	CC012	95CBOBBIN	3.6	P 2	37	AV3 +0.0	A720MULC	TEHTEC
42	30	CC018	95CBOBBIN	2.0	P 1	28	02C +0.1	A720MULC	TEHTEC
43	65	CC011	95CBOBBIN	1.4	P 1	37	01C +0.1	A720MULC	TEHTEC
44	38	CC017	95CBOBBIN	0.9	P 1	29	04H +0.3	A720MULC	TEHTEC
44	55	CC012	95CBOBBIN	0.9	P 1	26	TSC -0.0	A720MULC	TEHTEC
45	48	CC012	95CBOBBIN	0.4	P 1	32	02C +0.0	A720MULC	TEHTEC
45	51	CC012	95CBOBBIN	2.5	P 1	32	01C -0.1	A720MULC	TEHTEC
45	57	CC012	95CBOBBIN	1.6	P 1	30	05H +0.4	A720MULC	TEHTEC
46	41	CC018	95CBOBBIN	1.2	P 1	36	04H +0.2	A720MULC	TEHTEC
46	42	CC018	95CBOBBIN	0.9	P 1	38	04H +0.1	A720MULC	TEHTEC

Number of Tubes: 91

Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG D  
Outage: September/October 1995

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TUBES W/INDICATIONS >= 20% AND <= 39%

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
5 1	DC030	950808BIN	0.8	P 1		21	01C +0.2	A720MULC	TEHTEC
5 93	DC002	950808BIN	1.1	P 1		36	01C -0.3	A720MULC	TEHTEC
	DC002	950808BIN	1.8	P 1		30	01H +0.4	A720MULC	TEHTEC
	DH054	950808BIN	2.9	1		36	01C -0.4	B720MRPC3C	01C01C
	DH054	950808BIN	1.6	1		30	01H +0.3	B720MRPC3C	01H01H
5 94	DC002	950808BIN	1.0	P 1		33	01H +0.0	A720MULC	TEHTEC
	DH054	950808BIN	0.6	1		33	01H +0.3	B720MRPC3C	01H01H
6 57	DC003	950808BIN	1.5	P 1		34	07H +0.3	A720MULC	TEHTEC
6 69	DC004	950808BIN	0.5	P 1		34	07C -0.1	A720MULC	TEHTEC
8 92	DC001	950808BIN	3.6	P 1		29	01C -0.2	A720MULC	TEHTEC
9 59	DC003	950808BIN	2.5	P 1		27	07C +0.0	A720MULC	TEHTEC
9 93	DC002	950808BIN	0.8	P 1		21	01H -0.1	A720MULC	TEHTEC
11 44	DC033	950808BIN	1.0	P 2		21	AV1 +0.0	A720MULC	TEHTEC
14 34	DC026	950808BIN	2.1	P 2		27	AV3 +0.0	A720MULC	TEHTEC
	DC026	950808BIN	1.2	P 2		20	AV2 +0.0	A720MULC	TEHTEC
14 91	DC012	950808BIN	3.5	P 1		21	01C -0.2	A720MULC	TEHTEC
16 36	DC026	950808BIN	1.6	P 2		23	AV2 +0.0	A720MULC	TEHTEC
16 53	DC009	950808BIN	1.1	P 2		23	AV1 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	1.3	P 2		26	AV2 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	1.1	P 2		23	AV3 +0.0	A720MULC	TEHTEC
16 63	DC010	950808BIN	2.2	P 2		29	AV2 +0.0	A720MULC	TEHTEC
17 34	DC026	950808BIN	1.5	P 2		23	AV1 +0.0	A720MULC	TEHTEC
	DC026	950808BIN	2.5	P 2		30	AV3 +0.0	A720MULC	TEHTEC
	DC026	950808BIN	2.0	P 2		27	AV2 +0.0	A720MULC	TEHTEC
	DC026	950808BIN	1.9	P 2		25	AV4 +0.0	A720MULC	TEHTEC
17 40	DC026	950808BIN	2.2	P 2		30	AV3 +0.0	A720MULC	TEHTEC
17 41	DC026	950808BIN	1.5	P 2		22	AV2 +0.0	A720MULC	TEHTEC
	DC026	950808BIN	1.4	P 2		22	AV3 +0.0	A720MULC	TEHTEC
	DC026	950808BIN	1.4	P 2		22	AV4 +0.0	A720MULC	TEHTEC
17 52	DC009	950808BIN	1.5	P 2		28	AV3 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	1.5	P 2		28	AV2 +0.0	A720MULC	TEHTEC
17 53	DC009	950808BIN	1.3	P 2		26	AV3 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	1.3	P 2		27	AV2 +0.0	A720MULC	TEHTEC
17 74	DC011	950808BIN	1.2	P 2		21	AV3 +0.0	A720MULC	TEHTEC
	DC011	950808BIN	1.2	P 2		22	AV2 +0.0	A720MULC	TEHTEC
18 50	DC009	950808BIN	0.9	P 2		20	AV4 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	3.1	P 2		37	AV2 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	0.9	P 2		20	AV3 +0.0	A720MULC	TEHTEC
18 64	DC010	950808BIN	1.2	P 2		22	AV2 +0.3	A720MULC	TEHTEC
18 70	DC010	950808BIN	1.7	P 2		24	AV3 +0.0	A720MULC	TEHTEC
	DC010	950808BIN	2.6	P 2		32	AV2 +0.0	A720MULC	TEHTEC
18 72	DC010	950808BIN	1.6	P 2		23	AV4 +0.0	A720MULC	TEHTEC
	DC010	950808BIN	1.9	P 2		26	AV2 +0.0	A720MULC	TEHTEC
18 85	DC012	950808BIN	1.3	P 2		21	AV3 +0.0	A720MULC	TEHTEC
18 89	DC012	950808BIN	2.5	P 1		29	01C -0.3	A720MULC	TEHTEC
19 36	DC026	950808BIN	2.0	P 2		27	AV3 +0.0	A720MULC	TEHTEC
	DC026	950808BIN	1.7	P 2		24	AV1 +0.0	A720MULC	TEHTEC
	DC026	950808BIN	3.3	P 2		35	AV2 +0.0	A720MULC	TEHTEC
19 47	DC027	950808BIN	0.9	P 2		20	AV3 +0.0	A720MULC	TEHTEC
	DC027	950808BIN	1.1	P 2		23	AV2 +0.0	A720MULC	TEHTEC
19 50	DC009	950808BIN	1.9	P 2		29	AV2 +0.0	A720MULC	TEHTEC
19 55	DC009	950808BIN	1.2	P 2		25	AV2 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	1.2	P 2		25	AV3 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	1.0	P 2		22	AV4 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	1.3	P 2		26	AV1 +0.1	A720MULC	TEHTEC
19 69	DC010	950808BIN	2.7	P 2		33	AV4 -0.1	A720MULC	TEHTEC
19 70	DC010	950808BIN	1.4	P 2		20	AV4 +0.0	A720MULC	TEHTEC
	DC010	950808BIN	1.9	P 2		26	AV3 +0.0	A720MULC	TEHTEC

Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG D  
Outage: September/October 1995

Date: 11/27/95  
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TUBES W/INDICATIONS >= 20% AND <= 39%

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
19 88	DC012	950808BIN	0.7	P 1		32	01C +0.1	A720MULC	TEHTEC
20 26	DC027	950808BIN	1.5	P 2		21	AV3 +0.0	A720MULC	TEHTEC
20 49	DC009	950808BIN	1.5	P 2		28	AV1 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	1.2	P 2		25	AV2 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	1.5	P 2		28	AV3 +0.0	A720MULC	TEHTEC
20 87	DC012	950808BIN	2.5	P 1		24	01C -0.3	A720MULC	TEHTEC
20 89	DC012	950808BIN	3.1	P 1		24	01C -0.3	A720MULC	TEHTEC
21 6	DC029	950808BIN	1.0	P 2		20	AV2 +0.0	A720MULC	TEHTEC
21 60	DC008	950808BIN	0.9	P 2		21	AV1 +0.0	A720MULC	TEHTEC
22 32	DC028	950808BIN	2.0	P 2		27	AV1 +0.0	A720MULC	TEHTEC
	DC028	950808BIN	2.5	P 2		30	AV2 +0.0	A720MULC	TEHTEC
	DC028	950808BIN	2.2	P 2		28	AV4 +0.0	A720MULC	TEHTEC
22 33	DC028	950808BIN	1.6	P 2		23	AV1 +0.0	A720MULC	TEHTEC
	DC028	950808BIN	3.5	P 2		36	AV2 +0.0	A720MULC	TEHTEC
	DC028	950808BIN	2.6	P 2		31	AV3 +0.0	A720MULC	TEHTEC
	DC028	950808BIN	2.0	P 2		26	AV4 +0.0	A720MULC	TEHTEC
22 41	DC026	950808BIN	1.4	P 2		22	AV1 +0.0	A720MULC	TEHTEC
	DC026	950808BIN	1.6	P 2		23	AV2 +0.0	A720MULC	TEHTEC
	DC026	950808BIN	1.5	P 2		23	AV3 +0.0	A720MULC	TEHTEC
22 49	DC009	950808BIN	2.4	P 2		34	AV3 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	4.0	P 2		39	AV4 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	2.0	P 2		32	AV2 +0.0	A720MULC	TEHTEC
22 87	DC012	950808BIN	1.1	P 1		34	02C -0.3	A720MULC	TEHTEC
23 32	DC028	950808BIN	2.0	P 2		26	AV1 +0.0	A720MULC	TEHTEC
23 51	DC009	950808BIN	1.5	P 2		25	AV3 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	1.6	P 2		26	AV1 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	1.5	P 2		25	AV2 +0.0	A720MULC	TEHTEC
23 52	DC009	950808BIN	1.7	P 2		30	AV2 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	1.4	P 2		27	AV3 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	1.5	P 2		29	AV4 +0.0	A720MULC	TEHTEC
23 54	DC009	950808BIN	1.3	P 2		26	AV4 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	1.9	P 2		31	AV3 +0.0	A720MULC	TEHTEC
	DC009	950808BIN	2.0	P 2		32	AV2 +0.0	A720MULC	TEHTEC
23 57	DC007	950808BIN	1.3	P 2		26	AV4 +0.0	A720MULC	TEHTEC
	DC007	950808BIN	1.7	P 2		30	AV3 +0.2	A720MULC	TEHTEC
	DC007	950808BIN	2.4	P 2		34	AV2 +0.0	A720MULC	TEHTEC
23 88	DC012	950808BIN	2.0	P 1		26	01C -0.3	A720MULC	TEHTEC
24 50	DC017	950808BIN	1.8	P 2		26	AV3 +0.2	A720MULC	TEHTEC
	DC017	950808BIN	2.6	P 2		32	AV2 +0.0	A720MULC	TEHTEC
25 10	DC030	950808BIN	0.8	P 1		37	01C -0.3	A720MULC	TEHTEC
26 63	DC013	950808BIN	2.8	P 2		31	AV3 +0.0	A720MULC	TEH
	DC013	950808BIN	2.2	P 2		27	AV2 +0.0	A720MULC	TEH
26 65	DC013	950808BIN	1.6	P 2		25	AV1 +0.0	A720MULC	TEH
26 67	DC014	950808BIN	1.5	1		20	03C +13.6	A720MULC	TEHTEC
26 69	DC014	950808BIN	2.4	P 2		25	AV3 +0.0	A720MULC	TEHTEC
27 60	DC018	950808BIN	1.2	P 2		22	AV1 +0.0	A720MULC	TEHTEC
28 63	DC013	950808BIN	2.0	P 2		26	AV4 +0.1	A720MULC	TEH
31 82	DC011	950808BIN	0.9	P 1		28	01C -0.1	A720MULC	TEHTEC
32 46	DC018	950808BIN	1.7	P 2		27	AV1 +0.0	A720MULC	TEHTEC
32 47	DC018	950808BIN	1.3	P 2		23	AV1 -1.0	A720MULC	TEHTEC
	DC018	950808BIN	2.0	P 2		29	AV2 +0.0	A720MULC	TEHTEC
	DC018	950808BIN	1.4	P 2		24	AV1 +0.9	A720MULC	TEHTEC
32 51	DC017	950808BIN	1.7	P 2		26	AV1 +0.0	A720MULC	TEHTEC
	DC017	950808BIN	1.3	P 2		22	AV3 +0.0	A720MULC	TEHTEC
32 53	DC017	950808BIN	1.2	P 2		21	AV2 +0.0	A720MULC	TEHTEC
32 54	DC017	950808BIN	4.8	P 2		39	AV2 +0.0	A720MULC	TEHTEC
	DC017	950808BIN	2.9	P 2		33	AV3 +0.0	A720MULC	TEHTEC
33 44	DC021	950808BIN	2.1	P 2		30	AV3 +0.0	A720MULC	TEHTEC



Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG D  
Outage: September/October 1995

Date: 11/27/95  
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TUBES W/INDICATIONS  $\geq 20\%$  AND  $\leq 39\%$

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
		DC021	95080881W	2.6	P 2	32	AV1 +0.0	A720MULC	TEHTEC
		DC021	95080881W	1.5	P 2	25	AV2 +0.0	A720MULC	TEHTEC
33	50	DC017	95080881W	1.2	P 2	21	AV3 +0.0	A720MULC	TEHTEC
34	30	DC024	95080881W	1.6	P 2	26	AV1 +0.0	A720MULC	TEHTEC
35	44	DC021	95080881W	2.8	P 2	30	AV1 +0.0	A720MULC	TEHTEC
36	29	DC023	95080881W	1.3	P 2	21	AV3 +0.0	A720MULC	TEHTEC
36	41	DC021	95080881W	2.7	P 2	29	AV1 +0.3	A720MULC	TEHTEC
		DC021	95080881W	3.2	P 2	32	AV2 +0.1	A720MULC	TEHTEC
36	53	DC017	95080881W	2.0	P 2	28	AV2 +0.0	A720MULC	TEHTEC
		DC017	95080881W	2.5	P 2	31	AV1 +0.0	A720MULC	TEHTEC
36	60	DC018	95080881W	1.8	P 2	27	AV3 +0.0	A720MULC	TEHTEC
		DC018	95080881W	4.8	P 2	39	AV2 +0.0	A720MULC	TEHTEC
		DC018	95080881W	3.0	P 2	34	AV4 +0.0	A720MULC	TEHTEC
		DC018	95080881W	1.3	P 2	23	AV1 +0.0	A720MULC	TEHTEC
36	65	DC013	95080881W	1.6	P 2	25	AV4 +0.0	A720MULC	TEH
36	67	DC014	95080881W	2.0	P 2	22	AV3 +0.0	A720MULC	TEHTEC
36	76	DC013	95080881W	1.4	P 1	34	03H +0.2	A720MULC	TEH
37	38	DC020	95080881W	1.0	P 2	20	AV2 +0.0	A720MULC	TEHTEC
		DC020	95080881W	1.7	P 2	27	AV3 +0.0	A720MULC	TEHTEC
37	46	DC018	95080881W	2.2	P 2	30	AV2 +0.0	A720MULC	TEHTEC
		DC018	95080881W	1.8	P 2	28	AV3 +0.0	A720MULC	TEHTEC
37	47	DC018	95080881W	1.2	P 2	22	AV2 +0.0	A720MULC	TEHTEC
37	53	DC017	95080881W	1.6	P 2	25	AV3 +0.0	A720MULC	TEHTEC
37	76	DC013	95080881W	1.9	P 1	36	01C -0.1	A720MULC	TEH
40	39	DC022	95080881W	3.2	P 2	35	AV2 +0.0	A720MULC	TEHTEC
		DC022	95080881W	1.2	P 2	22	AV3 +0.0	A720MULC	TEHTEC
		DC022	95080881W	1.4	P 2	24	AV1 +0.0	A720MULC	TEHTEC
40	42	DC022	95080881W	2.3	P 2	31	AV1 +0.0	A720MULC	TEHTEC
40	47	DC022	95080881W	2.9	P 2	34	AV4 +0.0	A720MULC	TEHTEC
40	53	DC016	95080881W	1.7	P 2	27	AV3 +0.0	A720MULC	TEHTEC
		DC016	95080881W	1.2	P 2	22	AV4 +0.0	A720MULC	TEHTEC
40	68	DC015	95080881W	1.6	P 2	25	AV2 +0.0	A720MULC	TEHTEC
		DC015	95080881W	1.1	P 2	21	AV3 +0.0	A720MULC	TEHTEC
41	31	DC023	95080881W	0.7	1	33	TSC +1.3	A720MULC	TEHTEC
		DC023	95080881W	1.7	P 2	25	AV1 +0.0	A720MULC	TEHTEC
41	32	DC023	95080881W	1.2	P 2	20	AV1 +0.0	A720MULC	TEHTEC
		DC023	95080881W	2.7	P 2	32	AV2 +0.0	A720MULC	TEHTEC
41	33	DC023	95080881W	1.2	P 2	20	AV1 +0.0	A720MULC	TEHTEC
41	34	DC022	95080881W	1.3	P 2	23	AV2 +0.0	A720MULC	TEHTEC
		DC022	95080881W	1.5	P 2	25	AV1 +0.0	A720MULC	TEHTEC
41	35	DC022	95080881W	1.7	P 2	27	AV1 +0.0	A720MULC	TEHTEC
41	36	DC022	95080881W	1.9	P 2	29	AV1 +0.0	A720MULC	TEHTEC
41	39	DC022	95080881W	1.9	P 2	28	AV2 +0.0	A720MULC	TEHTEC
		DC022	95080881W	1.0	P 2	20	AV1 +0.0	A720MULC	TEHTEC
41	45	DC022	95080881W	2.8	P 2	33	AV1 +0.0	A720MULC	TEHTEC
41	46	DC022	95080881W	2.3	P 2	31	AV1 +0.0	A720MULC	TEHTEC
41	50	DC015	95080881W	3.9	P 2	37	AV1 +0.0	A720MULC	TEHTEC
		DC015	95080881W	2.2	P 2	30	AV2 +0.0	A720MULC	TEHTEC
41	51	DC015	95080881W	1.1	P 2	20	AV2 +0.0	A720MULC	TEHTEC
41	56	DC016	95080881W	2.4	P 2	32	AV2 +0.0	A720MULC	TEHTEC
		DC016	95080881W	1.1	P 2	21	AV1 +1.1	A720MULC	TEHTEC
41	59	DC016	95080881W	2.5	P 2	33	AV1 +0.0	A720MULC	TEHTEC
		DC016	95080881W	2.0	P 2	29	AV2 +0.0	A720MULC	TEHTEC
42	35	DC022	95080881W	1.3	P 2	23	AV3 +0.0	A720MULC	TEHTEC
42	39	DC022	95080881W	1.1	P 2	21	AV3 +0.0	A720MULC	TEHTEC
42	47	DC022	95080881W	2.8	P 2	33	AV1 +0.0	A720MULC	TEHTEC
42	65	DC015	95080881W	1.1	P 1	29	01H +0.3	A720MULC	TEHTEC
43	36	DC022	95080881W	1.4	P 2	24	AV1 +0.3	A720MULC	TEHTEC

Owner: Commonwealth Edison  
 Plant: Zion Unit 1  
 Component: SG D  
 Outage: September/October 1995

Date: 11/27/95  
 Page: 4

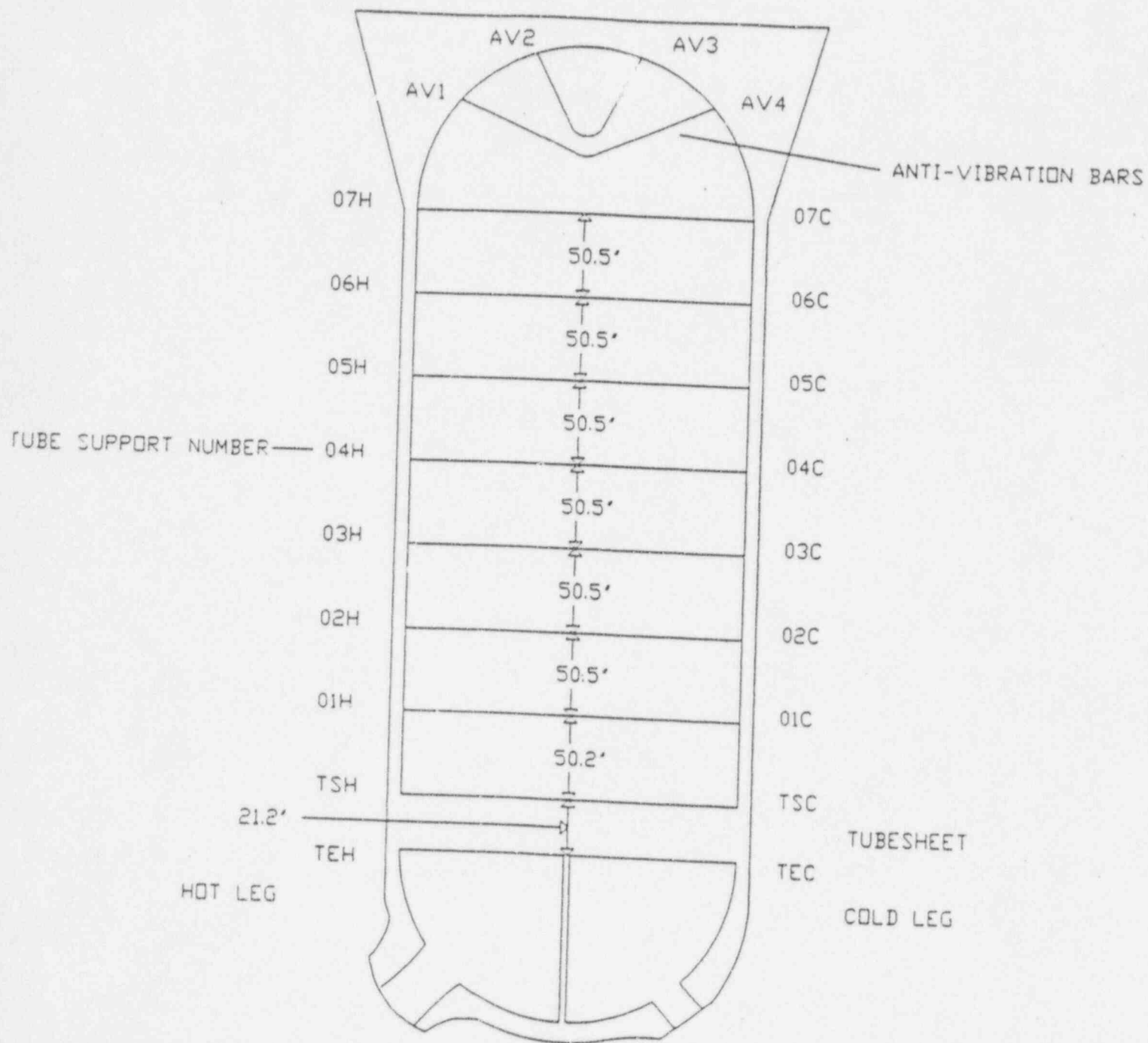
TUBES W/INDICATIONS >= 20% AND <= 39%

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
43 40	DC022	95080881W	1.4	P 2		24	AV2 +0.0	A720MULC	TEHTEC
43 44	DC022	95080881W	2.3	P 2		31	AV1 +0.0	A720MULC	TEHTEC
43 50	DC015	95080881W	2.3	P 2		30	AV1 +0.0	A720MULC	TEHTEC
43 53	DC016	95080881W	2.0	P 2		29	AV1 +0.0	A720MULC	TEHTEC
	DC016	95080881W	3.5	P 2		38	AV2 +0.0	A720MULC	TEHTEC
43 55	DC016	95080881W	2.0	P 2		29	AV2 +0.0	A720MULC	TEHTEC
44 35	DC022	95080881W	1.5	P 2		21	AV2 +0.2	A720MULC	TEHTEC
44 53	DC016	95080881W	2.3	P 1		24	01C +0.1	A720MULC	TEHTEC
45 37	DC022	95080881W	2.4	P 2		31	AV2 +0.0	A720MULC	TEHTEC
	DC022	95080881W	2.2	P 2		30	AV1 +0.0	A720MULC	TEHTEC
45 50	DC027	95080881W	2.4	P 1		23	01C +0.2	A720MULC	TEHTEC

Number of Tubes: 112



**Appendix B:**  
**Repair List**



COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: 5G A  
OUTAGE: OCTOBER 1995  
SORTED COL/ROW

Date: 10/18/95  
Page: 1

FINAL REPAIR LIST

REVIEWED BY:

Signature ABB/CE Representative

Date: 10-20-95

ISSUED BY:

Signature CECO Representative

Date: 10-20-95

Row/Col	Volts	CH	Ind.	%TW	Indication	Analyst	Extent	Complete	Probe
			Desc.		Location		Tested	Date	
2 7									
			NDD		+ 0.0	HOVER LD	TEH	10/15/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 5.0	NELSON D	TEH+10	10/14/95	B680MRPC3C
	0.7	1	SAI		TEH + 5.1	NELSON D	TEH+10	10/14/95	B720MRPC3C
2 10									
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
	1.7	P 1	NQI		TEH + 3.6To+10.4	HOVER LD	TEH	10/15/95	A700SFRM
	4.7	1	MAI		TEH + 3.7To+12.0	NELSON D	TEH+12	10/14/95	B720MRPC3C
			PID		TEH + 5.0To+12.0	NELSON D	TEH+13	10/14/95	B680MRPC3C
2 13									
			NDD		+ 0.0	HOVER LD	07C	10/11/95	B680MRPCPH
			NDD		+ 0.0	Farenbau	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 6.6	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	2.0	1	MAI		TEH + 6.6	NELSON D	TEH+10	10/14/95	B720MRPC3C
	2.7	P 2	ADI		TEH + 7.3	LYNCH DE	07C	10/16/95	A700SFRM
2 20									
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
	0.9	P 1	NQI		TEH + 3.0To+11.0	LYNCH DE	07C	10/16/95	A700SFRM
			PID		TEH + 7.1	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	3.1	1	MAI		TEH + 7.1	NELSON D	TEH+10	10/14/95	B720MRPC3C
2 22									
			NDD		+ 0.0	LYNCH DE	07C	10/11/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 2.3	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	7.3	1	MAI		TEH + 2.9	NELSON D	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 7.1	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.9	1	MAI		TEH + 7.1	NELSON D	TEH+10	10/14/95	B720MRPC3C
2 23									
			NDD		+ 0.0	HOVER LD	07C	10/11/95	B680MRPCPH
			NDD		+ 0.0	LYNCH DE	07C	10/11/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
	1.3	1	SAI		TEH + 9.1	NELSON D	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 9.1	HOVER LD	TEH+10	10/14/95	B720MRPC3C
2 25									
			NDD		+ 0.0	Farenbau	07C	10/11/95	A700SFRM
			NDD		+ 0.0	Farenbau	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM

COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG A  
OUTAGE: OCTOBER 1995  
SORTED COL/ROW

Date: 10/18/95  
Page: 2

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
	1.1	1	PID MAI		TEH + 5.6 TEH + 5.6	HOVER LD NELSON D	TEH+10 TEH+10	10/14/95 10/14/95	B720MRPC3C B720MRPC3C
2 26			NDD NDD NDD NDD		+ 0.0 + 0.0 + 0.0 + 0.0	HOVER LD Farenbau Farenbau NELSON D	07C 07C TSH+ 2 07C	10/11/95 10/11/95 10/10/95 10/14/95	B680MRPCPH A700SFRM B720MRPC3C A720SFRM
	2.0	1	MAI PID		TEH + 2.9 TEH + 2.9	NELSON D NELSON D HOVER LD	TEH+10 TEH+10 TEH+10	10/14/95 10/14/95 10/14/95	B720MRPC3C B720MRPC3C B720MRPC3C
2 28			NDD NDD NDD PID		+ 0.0 + 0.0 + 0.0 TEH + 2.7	HOVER LD Farenbau NELSON D HOVER LD	07C 07C 07C TEH+10	10/11/95 10/11/95 10/14/95 10/14/95	B680MRPCPH A700SFRM A720SFRM B720MRPC3C
	11.3	1	SAI		TEH + 2.7	Farenbau	TEH+10	10/14/95	B720MRPC3C
	16.2	1	SAI		TEH + 2.8	NELSON	TEH+10	10/07/95	B720MRPC3C
2 30			NDD 2.0 1 MAI 0.5 P 1 CUD 1.5 1 SAI PID		+ 0.0 TEH + 4.6 TEH + 7.0 TEH + 8.2 TEH + 8.2	NELSON D Farenbau Farenbau NELSON HOVER LD	07C TEH+10 07C TEH+10 TEH+10	10/14/95 10/14/95 10/11/95 10/07/95 10/14/95	A720SFRM B720MRPC3C A700SFRM B720MRPC3C B720MRPC3C
2 32			NDD NDD 2.3 1 SAI PID 7.7 1 SAI PID 3.0 P 1 NOI 6.2 1 SAI 4.6 1 MAI 0.6 1 MBM 1.1 1 MBM		+ 0.0 + 0.0 TEH + 2.8 TEH + 2.9 TEH + 2.9 TEH + 3.0To+10.8 TEH + 3.2To+ 9.5 TEH + 3.2To+10.8 TEH + 5.4 O2H + 21.5 O3H + 3.3	HOVER LD NELSON D NELSON HOVER LD Farenbau HOVER LD Farenbau NELSON Farenbau Farenbau Farenbau	07C 07C TEH+12 TEH+10 TEH+10 TEH+10 07C TEH+12 TEH+10 07C 07C	10/11/95 10/14/95 10/07/95 10/14/95 10/09/95 10/14/95 10/16/95 10/07/95 10/14/95 10/11/95 10/11/95	B680MRPCPH A720SFRM B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C A700SFRM B720MRPC3C B720MRPC3C A700SFRM A700SFRM
2 37			NDD NDD 0.9 P 1 NOI PID 2.3 1 SAI		+ 0.0 + 0.0 TEH + 3.2To+ 7.6 TEH + 5.9 TEH + 5.9	CRITTEND NELSON D Farenbau HOVER LD NELSON D	07C 07C 07C TEH+10 TEH+10	10/11/95 10/14/95 10/16/95 10/14/95 10/14/95	B680MRPCPH A720SFRM A700SFRM B720MRPC3C B720MRPC3C
2 43			NDD NDD PID 1.3 1 MAI		+ 0.0 + 0.0 TEH + 4.8 TEH + 4.8	Farenbau NELSON D LYNCH DE NELSON D	07C 07C TEH+10 TEH+10	10/11/95 10/14/95 10/16/95 10/16/95	A700SFRM A720SFRM B680MRPC3C B720MRPC3C
2 44			NDD PID 8.5 1 SAI 0.9 P 1 CUD PID 3.9 1 MAI		+ 0.0 TEH + 2.9 TEH + 2.9 TEH + 4.8 TEH + 4.9 TEH + 4.9	NELSON D LYNCH DE NELSON D Farenbau LYNCH DE NELSON D	07C TEH+10 TEH+10 07C TEH+10 TEH+10	10/14/95 10/16/95 10/07/95 10/11/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C A700SFRM B680MRPC3C B720MRPC3C

COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG A  
OUTAGE: OCTOBER 1995  
SORTED COL/ROW

Date: 10/18/95  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
2 51			NDD		+ 0.0	NELSON D	07C	10/14/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
	4.0	1	SAI		TEH + 3.8	HOVER LD	TEH+10	10/14/95	B680MRPCPH
			PID		TEH + 3.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
2 53			NDD		+ 0.0	NELSON D	07C	10/14/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
	1.1	1	MAI		TEH + 5.3	HOVER LD	TEH+10	10/14/95	B680MRPCPH
			PID		TEH + 5.3	HOVER LD	TEH+10	10/14/95	B720MRPC3C
2 54			NDD		+ 0.0	HOVER LD	TEH	10/15/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 4.5	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.4	1	SAI		TEH + 4.5	HOVER LD	TEH+10	10/14/95	B680MRPCPH
2 55			NDD		+ 0.0	NELSON D	07C	10/14/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 4.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.9	1	SAI		TEH + 4.7	HOVER LD	TEH+10	10/14/95	B680MRPCPH
2 57			NDD		+ 0.0	NELSON D	07C	10/14/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 3.4	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	1.6	1	SAI		TEH + 3.4	HOVER LD	TEH+10	10/14/95	B680MRPCPH
2 60			NDD		+ 0.0	NELSON D	07C	10/14/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 3.0	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	3.3	1	SAI		TEH + 3.0	HOVER LD	TEH+10	10/14/95	B680MRPCPH
2 61			NDD		+ 0.0	NELSON D	07C	10/14/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
	1.7	1	SAI		TEH + 2.8	HOVER LD	TEH+10	10/12/95	B680MRPCPH
			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 4.0	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.6	1	SAI		TEH + 4.0	HOVER LD	TEH+10	10/14/95	B680MRPCPH
2 63			NDD		+ 0.0	NELSON D	07C	10/14/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 3.1	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	2.9	1	SAI		TEH + 3.1	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
2 80			NDD		+ 0.0	Farenbau	07C	10/12/95	B680MRPCPH
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
	1.4	1	MAI		TEH + 3.2	HOVER LD	TEH+10	10/14/95	B680MRPCPH
			PID		TEH + 3.2 To 8.1	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.6	P 1	NQI		TEH + 3.8	Farenbau	07C	10/16/95	A700SFRM

COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG A  
OUTAGE: OCTOBER 1995  
SORTED COL/ROW

Date: 10/18/95  
Page: 4

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
	0.6	P 1	NQI		TEH + 5.0	Farenbau	07C	10/11/95	A700SFRM
3 14			NDD		+ 0.0	LYNCH DE	07C	10/11/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 2.4	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	5.8	1	MAI		TEH + 2.7	NELSON D	TEH+10	10/14/95	B720MRPC3C
3 31			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
	3.3	P 1	NQI		TEH + 3.7To+ 7.6	Farenbau	07C	10/16/95	A700SFRM
			PID		TEH + 4.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	6.3	1	MAI		TEH + 4.8	FARENBAU	TEH+10	10/14/95	B720MRPC3C
	6.0	1	MAI		TEH + 7.4	NELSON	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 7.4	HOVER LD	TEH+10	10/14/95	B720MRPC3C
3 32			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 3.0To+10.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	6.2	1	SAI		TEH + 3.2To+10.8	NELSON	TEH+12	10/07/95	B720MRPC3C
	1.8	P 1	NQI		TEH + 4.8To+ 6.4	Farenbau	07C	10/16/95	A700SFRM
			PID		TEH + 4.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	4.5	1	MAI		TEH + 4.8	FARENBAU	TEH+10	10/14/95	B720MRPC3C
3 33			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
	2.4	P 1	NQI		TEH + 3.7To+ 6.8	Farenbau	07C	10/16/95	A700SFRM
			PID		TEH + 4.4	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	5.6	1	MAI		TEH + 4.4	FARENBAU	TEH+10	10/14/95	B720MRPC3C
	6.0	1	MAI		TEH + 4.8	NELSON	TEH+10	10/07/95	B720MRPC3C
			INR		01H + 38.6	Farenbau	07C	10/11/95	A700SFRM
	2.8	6	MBM		OSC + 26.4	NELSON D	07C	10/14/95	A720SFRM
3 37			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
	1.4	P 1	NQI		TEH + 3.2To+ 6.7	Farenbau	07C	10/16/95	A700SFRM
			PID		TEH + 5.1	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	6.2	1	SAI		TEH + 5.1	NELSON D	TEH+10	10/16/95	B720MRPC3C
3 38			NDD		+ 0.0	Farenbau	07C	10/11/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	11.8	1	MAI		TEH + 2.7	NELSON D	TEH+10	10/16/95	B720MRPC3C
3 39			NDD		+ 0.0	Farenbau	07H	10/11/95	A700SFRM
			NDD		+ 0.0	HOVER LD	07H	10/15/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	8.7	1	SAI		TEH + 2.7	NELSON D	TEH+10	10/16/95	B720MRPC3C
3 42			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	12.7	1	SAI		TEH + 2.8	NELSON D	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 6.0	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	3.2	1	SAI		TEH + 6.0	NELSON D	TEH+10	10/16/95	B720MRPC3C
	2.0	P 1	NQI		TEH + 7.0	HOVER LD	TEH	10/16/95	A720MULC

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
3 45			NDD		+ 0.0	Farenbau	07C	10/11/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	11.6	1	MAI		TEH + 3.0	NELSON D	TEH+10	10/16/95	B720MRPC3C
3 50			NDD		+ 0.0	NELSON D	07C	10/14/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
	0.4	1	SAI		TEH + 7.3	HOVER LD	TEH+10	10/14/95	B680MRPCPH
			PID		TEH + 7.3	HOVER LD	TEH+10	10/14/95	B720MRPC3C
3 52			NDD		+ 0.0	HOVER LD	TEH	10/15/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 6.6	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.6	1	MAI		TEH + 6.6	HOVER LD	TEH+10	10/14/95	B680MRPCPH
3 54			NDD		+ 0.0	HOVER LD	TEH	10/15/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 4.2	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.8	1	SAI		TEH + 4.2	HOVER LD	TEH+10	10/14/95	B680MRPCPH
3 55			NDD		+ 0.0	NELSON D	07C	10/14/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 5.6	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.6	1	SAI		TEH + 5.6	HOVER LD	TEH+10	10/14/95	B680MRPCPH
3 60			NDD		+ 0.0	NELSON D	07C	10/14/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
	1.5	1	MAI		TEH + 4.7	HOVER LD	TEH+10	10/14/95	B680MRPCPH
			PID		TEH + 4.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
3 62			OBS			HOVER LD		10/14/95	B610GPP52PH
			NDD			HOVER LD	01H	10/14/95	A720MULC
3 66			NDD		+ 0.0	Farenbau	07C	10/11/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 3.4	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.0	1	SAI		TEH + 3.4	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
3 67			NDD		+ 0.0	Farenbau	07C	10/11/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 3.0	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	1.6	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
3 74			NDD		+ 0.0	Farenbau	07C	10/11/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
			PID		TEH + 8.9	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.8	1	MAI		TEH + 8.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
3 79			NDD		+ 0.0	Farenbau	07C	10/11/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/14/95	A720SFRM
	1.3	1	SAI		TEH + 7.6	HOVER LD	TEH+10	10/14/95	B680MRPCPH
			PID		TEH + 7.6	HOVER LD	TEH+10	10/14/95	B720MRPC3C
3 94			NDD		+ 0.0	Farenbau	07C	10/11/95	A700SFRM
			PID		TEH + 2.3	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	6.5	1	MAI		TEH + 2.3	CRITTEND	TEH+10	10/16/95	B720MRPC3C
	0.9	P 1		3	02C + 0.2	NELSON D	07C	10/14/95	A720SFRM
	3.5	P 1		24	01C - 0.2	NELSON D	07C	10/14/95	A720SFRM
4 11			NDD		+ 0.0	NELSON D	TEH	10/12/95	A720MULC
	3.1	1	SAI		TEH + 2.8	NELSON D	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	NELSON D	TEH+10	10/14/95	B680MRPC3C
4 21			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	6.4	1	SAI		TEH + 3.1	NELSON D	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.1	NELSON D	TEH+10	10/14/95	B680MRPC3C
4 22			NDD		+ 0.0	HOVER LD	TEH	10/13/95	A720MULC
	0.5	P 1	NQI		TEH + 9.1	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 9.5	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.8	1	SAI		TEH + 9.5	FARENBAU	TEH+10	10/09/95	B720MRPC3C
	0.9	1	SAI		TEH + 10.3	HOVER LD	TEH+11	10/14/95	B720MRPC3C
4 26			NDD		+ 0.0	HOVER LD	TEH	10/13/95	A720MULC
	5.4	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.6	1	SAI		TEH + 6.3	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 6.3	HOVER LD	TEH+10	10/14/95	B720MRPC3C
4 29			NDD		+ 0.0	HOVER LD	TEH	10/13/95	A720MULC
	6.7	1	SAI		TEH + 3.0	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	HOVER LD	TEH+10	10/14/95	B720MRPC3C
4 31			NDD		+ 0.0	HOVER LD	TEH	10/13/95	A720MULC
			PID		TEH + 2.9	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	1.6	1	SAI		TEH + 2.9	HOVER LD	TEH+10	10/14/95	B720MRPC3C
4 33			NDD		+ 0.0	HOVER LD	TEH	10/13/95	A720MULC
	1.7	P 1	NQI		TEH + 2.8To+10.6	HOVER LD	TEH	10/15/95	A720MULC
	3.7	1	MAI		TEH + 5.5	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 5.5	HOVER LD	TEH+10	10/14/95	B720MRPC3C



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Row/Col	Volts	CH	Ind.	%TW	Indication	Analyst	Extent	Complete	Probe
			Desc.		Location		Tested	Date	
4 35	0.6	P 1	NQI		TEH + 3.0To+ 8.2	NELSON D	TEH	10/15/95	A720SFRM
	1.1	1	SAI		TEH + 6.2	HOVER LD	TEH+10	10/16/95	B680MRPC3C
			PID		TEH + 7.2	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	1.0	1	MAI		TEH + 7.2	LYNCH DE	TEH+10	10/16/95	B720MRPC3C
	1.1	1	SAI		TEH + 7.2	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	1.1	1	SAI		TEH + 8.7	HOVER LD	TEH+10	10/16/95	B680MRPC3C
4 37			NDD		+ 0.0	NELSON D	TEH	10/13/95	A720SFRM
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	1.5	1	MAI		TEH + 3.1	LYNCH DE	TEH+10	10/16/95	B720MRPC3C
4 41			NDD		+ 0.0	NELSON D	TEH	10/13/95	A720SFRM
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	4.4	1	SAI		TEH + 3.2	LYNCH DE	TEH+10	10/16/95	B720MRPC3C
4 47			NDD		+ 0.0	Farenbau	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	NELSON D	TEH	10/13/95	A720SFRM
	0.5	1	SAI		TEH + 5.3	LYNCH DE	TEH+10	10/16/95	B720MRPC3C
			PID		TEH + 5.8	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	0.5	1	SAI		TEH + 8.4	LYNCH DE	TEH+10	10/06/95	B720MRPC3C
			PID		TEH + 8.7	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
4 48			NDD		+ 0.0	CRITTEND	TEH	10/13/95	A720MULC
			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	2.4	1	SAI		TEH + 2.8	NELSON D	TEH+10	10/14/95	B720MRPC3C
4 51			NDD		+ 0.0	CRITTEND	TEH	10/13/95	A720MULC
	4.9	1	SAI		TEH + 2.4	CRITTEND	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.4	HOVER LD	TEH+10	10/14/95	B720MRPC3C
4 55			NDD		+ 0.0	CRITTEND	TSH+ 2	10/12/95	B720MRPC3C
			NDD		+ 0.0	HOLDEN T	TEH	10/13/95	A720MULC
	0.3	1	SAI		TEH + 4.3	CRITTEND	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 4.3	HOVER LD	TEH+10	10/14/95	B720MRPC3C
4 59			NDD		+ 0.0	HOVER LD	TEH	10/13/95	A720MULC
			PID		TEH + 2.9	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.6	1	SAI		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
5 8			NDD		+ 0.0	NELSON D	TEH	10/12/95	A720MULC
	4.0	1	SAI		TEH + 2.9	NELSON D	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	NELSON D	TEH+10	10/14/95	B680MRPC3C
5 9			NDD		+ 0.0	NELSON D	TEH	10/12/95	A720MULC
	25.1	1	MAI		TEH + 0.2	NELSON D	TEH+10	10/10/95	B720MRPC3C
	9.0	1	MAI		TEH + 2.9	NELSON D	TEH+10	10/14/95	B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
			PID		TEH + 2.9	NELSON D	TEH+10	10/14/95	B680MRPC3C
5 12	1.3	1	NDD SAI PID		+ 0.0 TEH + 6.7 TEH + 6.7	CRITTEND CRITTEND NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
5 14	17.4	1	NDD NDD PID SAI		+ 0.0 + 0.0 TEH + 0.4 TEH + 0.4	CRITTEND CRITTEND HOVER LD CRITTEND	TSH+ 2 TEH TSH+ 2 TEH+10	10/10/95 10/12/95 10/15/95 10/10/95	B720MRPC3C A720MULC B680MRPC3C B720MRPC3C
5 15	15.1	1	NDD NDD PID MAI		+ 0.0 + 0.0 TEH + 3.0 TEH + 3.0	CRITTEND CRITTEND HOVER LD NELSON D	TSH+ 2 TEH TSH+ 2 TEH+10	10/10/95 10/12/95 10/15/95 10/10/95	B720MRPC3C A720MULC B680MRPC3C B720MRPC3C
5 16	2.1	1	NDD MAI PID		+ 0.0 TEH + 3.0 TEH + 3.1	CRITTEND CRITTEND NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
5 18	14.8 10.2	1 1	NDD MAI PID MAI		+ 0.0 TEH + 0.3 TEH + 2.9 TEH + 2.9	CRITTEND CRITTEND NELSON D CRITTEND	TEH TEH+10 TEH+10 TEH+10	10/12/95 10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C B720MRPC3C
5 19	3.7	1	NDD PID MAI		+ 0.0 TEH + 2.9 TEH + 2.9	CRITTEND NELSON D NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
5 21	7.9	1	NDD PID SAI		+ 0.0 TEH + 3.3 TEH + 3.3	CRITTEND NELSON D NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
5 23	6.3	1	NDD MAI PID		+ 0.0 TEH + 3.0 TEH + 3.0	HOVER LD HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
5 25	7.7	1	NDD MAI PID		+ 0.0 TEH + 3.0 TEH + 3.0	HOVER LD HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
5 28	9.1	1	NDD MAI PID		+ 0.0 TEH + 3.4 TEH + 3.4	HOVER LD HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
5 30	1.7	1	NDD SAI PID		+ 0.0 TEH + 3.2 TEH + 3.2	HOVER LD HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
5 33	2.4 1.6	1 1	NDD SAI PID SAI PID		+ 0.0 TEH + 2.7 TEH + 2.7 TEH + 4.3 TEH + 4.3	HOVER LD HOVER LD HOVER LD HOVER LD HOVER LD	TEH TEH+10 TEH+10 TEH+10 TEH+10	10/13/95 10/07/95 10/14/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C
5 36	1.3	1	NDD PID SAI		+ 0.0 TEH + 2.3 TEH + 2.3	NELSON D LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
5 38	4.1 4.3 0.3 0.9	1 1 1 1	PID MAI MAI NOI VOL		TEH + 2.4 TEH + 2.4 TEH + 2.9 TEH + 12.1 TEH + 12.9	LYNCH DE Farenbau HOVER LD NELSON D HOVER LD	TEH+10 TEH+10 TSH+10 TEH TSH+10	10/16/95 10/16/95 10/16/95 10/16/95 10/16/95	B720MRPC3C B720MRPC3C B680MRPC3C A720SFRM B680MRPC3C
5 47	4.9	1	NDD PID MAI		+ 0.0 TEH + 2.8 TEH + 2.8	NELSON D LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
5 54	6.2	4	NDD SAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	CRITTEND HOLDEN T HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
5 55	1.9	4	NDD PID SAI		+ 0.0 TEH + 4.2 TEH + 4.2	HOLDEN T HOVER LD HOLDEN T	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
5 59	0.5 0.4	1 1	NOI PID SAI		TEH + 4.4 TEH + 5.8 TEH + 5.8	HOVER LD HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/15/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
5 66	0.3	1	NDD PID SAI		+ 0.0 TEH + 7.6 TEH + 7.6	HOVER LD HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
5 73	2.0	1	NDD MAI PID		+ 0.0 TEH + 3.0 TEH + 3.0	HOVER LD LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/14/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
6 8	37.8	1	NDD MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	NELSON D NELSON D NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
6 9	1.7 0.9	P 4 1	ADI SAI PID		TEH + 5.1 TEH + 6.2 TEH + 6.2	NELSON D NELSON D NELSON D	TEH TEH+10 TEH+10	10/15/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
6 10	41.1	1	NDD PID MAI		+ 0.0 TEH + 3.0 TEH + 3.0	NELSON D NELSON D NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
6 11	6.8 1.2 0.4	1 1 P 1	MAI PID SAI NQI		TEH + 2.8 TEH + 7.3 TEH + 7.3 TEH + 8.4	NELSON D NELSON D NELSON D NELSON D	TEH+10 TEH+10 TEH+10 TEH	10/10/95 10/14/95 10/14/95 10/15/95	B720MRPC3C B680MRPC3C B720MRPC3C A720MULC
6 13	11.3	1	NDD NDD PID MAI		+ 0.0 + 0.0 TEH + 2.9 TEH + 2.9	CRITTEND CRITTEND HOVER LD NELSON D	TSH+ 2 TEH TSH+ 2 TEH+10	10/10/95 10/12/95 10/15/95 10/10/95	B720MRPC3C A720MULC B680MRPC3C B720MRPC3C
6 14	8.4 4.9	1 1	MAI PID PVN		TEH + 2.9 TEH + 2.9 O4C + 31.5	CRITTEND NELSON D CRITTEND	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/12/95	B720MRPC3C B680MRPC3C A720MULC
6 15	1.4	1	NDD PID MAI		+ 0.0 TEH + 3.0 TEH + 3.0	CRITTEND NELSON D NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
6 16	3.9	1	NDD PID MAI		+ 0.0 TEH + 3.2 TEH + 3.2	CRITTEND NELSON D CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
6 19	9.5	1	NDD PID MAI		+ 0.0 TEH + 2.9 TEH + 2.9	CRITTEND NELSON D NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
6 26	2.8	1	NDD PID MAI		+ 0.0 TEH + 3.4 TEH + 3.4	HOVER LD HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
6 27	3.7	1	NDD NDD SAI PID		+ 0.0 + 0.0 TEH + 3.0 TEH + 3.0	Farenbau HOVER LD HOVER LD HOVER LD	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/13/95 10/14/95 10/14/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
6 30			NDD PID 1 MAI		+ 0.0 TEH + 3.3 TEH + 3.3	HOVER LD HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
6 33			NDD PID 1 MAI		+ 0.0 TEH + 3.0 TEH + 3.0	HOVER LD HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
6 34			NDD PID 1 MAI		+ 0.0 TEH + 3.1 TEH + 3.1	NELSON D LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
6 36			NDD PID 1 MAI		+ 0.0 TEH + 3.3 TEH + 3.3	NELSON D LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
6 38			NDD PID 1 SAI		+ 0.0 TEH + 3.3 TEH + 3.3	NELSON D LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
6 39			NDD PID 1 MAI 3.4 1 PVN		+ 0.0 TEH + 3.0 TEH + 3.0 O4C + 23.1	Farenbau LYNCH DE LYNCH DE NELSON D	TSH+ 2 TEH+10 TEH+10 TEH	10/10/95 10/16/95 10/16/95 10/13/95	B720MRPC3C B680MRPC3C B720MRPC3C A720SFRM
6 41			PID 1 MAI 0.3 P 1 NQI PID 0.4 1 SAI		TEH + 3.3 TEH + 3.3 TEH + 6.7 TEH + 7.1 TEH + 7.1	LYNCH DE LYNCH DE NELSON D LYNCH DE LYNCH DE	TEH+10 TEH+10 TEH TEH+10 TEH+10	10/16/95 10/06/95 10/15/95 10/16/95 10/16/95	B680MRPC3C B720MRPC3C A720SFRM B680MRPC3C B720MRPC3C
6 50			1 SAI PID 1.5 1 MBM		TEH + 2.8 TEH + 2.8 O1H + 44.9	CRITTEND HOVER LD CRITTEND	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/13/95	B720MRPC3C B720MRPC3C A720MULC
6 53			NDD PID 0.5 1 SAI		+ 0.0 TEH + 7.0 TEH + 7.0	CRITTEND HOVER LD CRITTEND	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
6 59			NDD 1.6 3 WZI 2.0 3 WZI		+ 0.0 TEH + 23.6 TEH + 24.6	HOVER LD HOVER LD HOVER LD	O1H O1H O1H	10/13/95 10/14/95 10/14/95	A720MULC B610GPP52PH B610GPP52PH

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
6 60			PID		TEH + 5.2	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.9	1	MAI		TEH + 5.2	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	0.2	P 1	NQI		TEH + 7.2	HOVER LD	TEH	10/15/95	A720MULC
6 63			PID		TEH + 4.5	HOVER LD	TEH	10/15/95	A720MULC
	0.4	P 1	NQI		TEH + 8.0	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.9	1	SAI		TEH + 8.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
6 64			PID		TEH + 7.3	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
	1.1	1	SAI		TEH + 7.3	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.4	P 1	NQI		TEH + 7.8	HOVER LD	TEH	10/15/95	A720MULC
6 65			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	9.5	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/07/95	B720MRPC3C
	0.6	P 1	NQI		TEH + 3.8	HOVER LD	TEH	10/15/95	A720MULC
	0.9	1	SAI		TEH + 4.1	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 4.1	HOVER LD	TEH+10	10/14/95	B720MRPC3C
6 66			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	2.5	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
	1.8	1	MAI		TEH + 8.8	LYNCH DE	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 8.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.3	P 1	NQI		TEH + 11.8	HOVER LD	TEH	10/15/95	A720MULC
6 73			PID		TEH + 2.5	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	1.9	1	MAI		TEH + 2.5	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
	0.7	P 2	ADI		TEH + 6.6	HOVER LD	TEH	10/15/95	A720MULC
	0.5	1	SAI		TEH + 8.2	LYNCH DE	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 8.2	HOVER LD	TEH+10	10/14/95	B720MRPC3C
7 6			NDD		+ 0.0	NELSON D	TEH	10/12/95	A720MULC
			PID		TEH + 0.2	NELSON D	TEH+10	10/14/95	B680MRPC3C
	19.9	1	SAI		TEH + 0.2	NELSON D	TEH+10	10/14/95	B720MRPC3C
7 12			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	12.7	1	SAI		TEH + 0.1	CRITTEND	TEH+10	10/10/95	B720MRPC3C
			PID		TEH + 2.8	NELSON D	TEH+10	10/14/95	B680MRPC3C
	11.7	1	MAI		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
7 13			PID		TEH + 3.6 to 10.7	CRITTEND	TEH	10/15/95	A720MULC
	2.0	P 1	NQI		TEH + 6.1	NELSON D	TEH+10	10/14/95	B680MRPC3C
	3.1	1	MAI		TEH + 6.1	NELSON D	TEH+10	10/14/95	B720MRPC3C
7 14			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	11.6	1	SAI		TEH + 0.1	CRITTEND	TEH+10	10/10/95	B720MRPC3C
			PID		TEH + 2.7	NELSON D	TEH+10	10/14/95	B680MRPC3C
	2.6	1	MAI		TEH + 2.7	CRITTEND	TEH+10	10/14/95	B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
7 17								
	4.2	NDD 1 MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	CRITTEND NELSON D NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
7 18								
	6.7	NDD PID 1 MAI		+ 0.0 TEH + 3.1 TEH + 3.1	CRITTEND NELSON D CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
7 19								
	15.9	NDD PID 1 MAI		+ 0.0 TEH + 2.9 TEH + 2.9	CRITTEND NELSON D NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
7 20								
	26.5	NDD 1 MAI PID		+ 0.0 TEH + 3.3 TEH + 3.3	CRITTEND CRITTEND NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
7 21								
	2.3	NDD PID 1 SAI		+ 0.0 TEH + 3.1 TEH + 3.1	CRITTEND NELSON D NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
7 22								
	13.1	NDD 1 MAI PID		+ 0.0 TEH + 3.1 TEH + 3.1	HOVER LD HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
7 26								
	1.9	NDD NDD PID 1 MAI		+ 0.0 + 0.0 TEH + 3.1 TEH + 3.1	Farenbau HOVER LD HOVER LD HOVER LD	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/13/95 10/14/95 10/14/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C
7 30								
	2.6	NDD NDD 1 MAI PID		+ 0.0 + 0.0 TEH + 3.2 TEH + 3.2	Farenbau HOVER LD HOVER LD HOVER LD	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/13/95 10/14/95 10/14/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C
7 32								
	3.2	NDD PID 1 MAI		+ 0.0 TEH + 2.8 TEH + 2.8	HOVER LD HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
7 35								
	2.4	NDD NDD PID 1 MAI		+ 0.0 + 0.0 TEH + 2.2 TEH + 2.2	Farenbau NELSON D LYNCH DE Farenbau	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/13/95 10/16/95 10/16/95	B720MRPC3C A720SFRM B680MRPC3C B720MRPC3C
7 39								
	0.9	NDD PID 1 SAI		+ 0.0 TEH + 2.3 TEH + 2.3	NELSON D LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C

COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG A  
OUTAGE: OCTOBER 1995  
SORTED COL/ROW

Date: 10/18/95  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
7 45			NDD PID 2.0 1 MAI		+ 0.0 TEH + 2.6 TEH + 2.6	NELSON D LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
7 46			NDD PID 7.9 1 MAI		+ 0.0 TEH + 2.7 TEH + 2.7	NELSON D LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
7 47			NDD PID 10.7 1 MAI		+ 0.0 TEH + 2.8 TEH + 2.8	NELSON D LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
7 53			NDD PID 20.6 4 SAI		+ 0.0 TEH + 2.8 TEH + 2.8	CRITTEND HOVER LD HOLDEN T	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
7 71			NDD 1.9 1 MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOVER LD LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/14/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
7 73			NDD 3.0 1 SAI PID		+ 0.0 TEH + 3.2 TEH + 3.2	HOVER LD LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/14/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
7 75			PID 0.6 1 SAI INF		TEH + 4.8 TEH + 4.8 O3C + 22.2	HOVER LD LYNCH DE NELSON D	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/14/95	B720MRPC3C B720MRPC3C A720SFRM
8 24			PID 5.8 1 SAI 3.1 1 PVN		TEH + 3.0 TEH + 3.0 O5C + 2.8	HOVER LD HOVER LD HOVER LD	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/13/95	B720MRPC3C B720MRPC3C A720MULC
8 27			NDD PID 4.8 1 MAI		+ 0.0 TEH + 2.6 TEH + 2.6	HOVER LD HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
8 29			NDD PID 13.1 1 MAI		+ 0.0 TEH + 2.8 TEH + 2.8	HOVER LD HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
8 33			NDD PID 1.0 1 SAI		+ 0.0 TEH + 2.6 TEH + 2.6	HOVER LD HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C



FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
8 34			NDD PID 1 MAI		+ 0.0 TEH + 3.0 TEH + 3.0	NELSON D LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
	17.5								
8 36			NDD NDD PID 1 MAI		+ 0.0 + 0.0 TEH + 3.1 TEH + 3.1	Farenbau NELSON D LYNCH DE LYNCH DE	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/13/95 10/16/95 10/16/95	B720MRPC3C A720SFRM B680MRPC3C B720MRPC3C
	13.9								
8 38			NDD PID 1 SAI		+ 0.0 TEH + 2.8 TEH + 2.8	NELSON D LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
	20.6								
8 39			NDD PID 1 MAI		+ 0.0 TEH + 2.9 TEH + 2.9	NELSON D LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
	3.7								
8 40			NDD PID 1 SAI		+ 0.0 TEH + 3.0 TEH + 3.0	NELSON D LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
	14.5								
8 41			NDD PID 1 SAI		+ 0.0 TEH + 4.9 TEH + 4.9	NELSON D LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
	0.5								
8 59			NDD 1 SAI PID		+ 0.0 TEH + 6.1 TEH + 6.1	HOLDEN T CRITTEND HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
	0.6								
8 64			NDD 1 SAI PID		+ 0.0 TEH + 5.7 TEH + 5.7	HOVER LD LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
	0.6								
8 68			NDD 1 SAI PID		+ 0.0 TEH + 9.6 TEH + 9.6	HOVER LD LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/14/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
	0.6								
8 73			NDD 1 MAI PID		+ 0.0 TEH + 2.5 TEH + 2.5	HOVER LD LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/14/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
	3.5								
8 75			NDD 1 MAI PID		+ 0.0 TEH + 3.5 TEH + 3.5	NELSON D LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/14/95 10/14/95 10/14/95	A720SFRM B720MRPC3C B720MRPC3C
	2.8								

COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG A  
OUTAGE: OCTOBER 1995  
SORTED COL/ROW

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FINAL REPAIR LIST

Row/Col	Volts	CH Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
8 76		NDD PID 2.9 1 SAI		+ 0.0 TEH + 2.9 TEH + 2.9	NELSON D HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/14/95 10/14/95 10/14/95	A720SFRM B720MRPC3C B720MRPC3C
9 12		NDD 7.8 1 MAI PID		+ 0.0 TEH + 0.2 TEH + 0.2	CRITTEND CRITTEND HOVER LD	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
9 19		NDD PID 2.3 1 MAI		+ 0.0 TEH + 1.2 TEH + 1.2	CRITTEND HOVER LD NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
9 20		NDD PID 2.4 1 SAI		+ 0.0 TEH + 2.8 TEH + 2.8	CRITTEND NELSON D CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
9 25		NDD PID 1.8 1 SAI		+ 0.0 TEH + 2.7 TEH + 2.7	HOVER LD HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
9 29		NDD PID 2.7 1 SAI		+ 0.0 TEH + 2.7 TEH + 2.8	HOVER LD HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
9 36		NDD PID 2.2 1 MAI		+ 0.0 TEH + 2.3 TEH + 2.3	NELSON D LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
9 43		PID 12.2 1 MAI INR		TEH + 2.9 TEH + 2.9 O7C + 0.2	LYNCH DE Farenbau NELSON D	TEH+10 TEH+10 TEH	10/16/95 10/16/95 10/13/95	B680MRPC3C B720MRPC3C A720SFRM
9 45		NDD PID 1.1 1 MAI		+ 0.0 TEH + 2.9 TEH + 2.9	NELSON D LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
9 47		NDD PID 2.6 1 MAI		+ 0.0 TEH + 2.9 TEH + 2.9	NELSON D LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
9 51		NDD 1.0 4 MAI PID		+ 0.0 TEH + 8.5 TEH + 8.5	HOVER LD HOLDEN T HOVER LD	TEH TEH+10 TEH+10	10/15/95 10/14/95 10/14/95	A700SFRM B720MRPC3C B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts CH Ind.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
9 53							
	3.1	NDD 4 MAI PID	+ 0.0 TEH + 2.9 TEH + 2.9	CRITTEND HOLDEN T HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
9 54							
	3.5 0.4	PID 4 MAI P 1 NQI	TEH + 5.0to+ 9.8 TEH + 5.0to+ 9.8 TEH + 8.5	HOVER LD HOLDEN T CRITTEND	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/15/95	B720MRPC3C B720MRPC3C A720MULC
9 56							
	7.3 0.3 0.3 0.7	1 SAI PID P 1 NQI P 1 NQI PID 1 SAI	TEH + 2.9 TEH + 2.9 TEH + 5.7 TEH + 8.2 TEH + 9.0 TEH + 9.0	LYNCH DE HOVER LD HOLDEN T HOLDEN T HOVER LD LYNCH DE	TEH+10 TEH+10 TEH TEH TEH+10 TEH+10	10/12/95 10/14/95 10/13/95 10/15/95 10/14/95 10/14/95	B680MRPC3C B720MRPC3C A720MULC A720MULC B720MRPC3C B680MRPC3C
9 59							
	14.8	NDD PID 1 SAI	+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
9 71							
	1.5	NDD 1 SAI PID	+ 0.0 TEH + 2.7 TEH + 2.8	HOVER LD LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/14/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
9 72							
	7.6 0.6 1.0	PID 1 MAI 1 MAI P 2 ADI PID	TEH + 2.2 TEH + 3.0 TEH + 6.1 TEH + 6.1 TEH + 6.1	HOVER LD LYNCH DE LYNCH DE HOVER LD HOVER LD	TEH+10 TEH+10 TEH+10 TEH TEH+10	10/14/95 10/07/95 10/14/95 10/15/95 10/14/95	B720MRPC3C B720MRPC3C B720MRPC3C A720MULC B720MRPC3C
9 79							
	2.7 7.0	PID 1 MAI 1 PVN	TEH + 2.7 TEH + 3.0 04H + 40.2to+45.1	HOVER LD LYNCH DE HOVER LD	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/15/95	B720MRPC3C B720MRPC3C A700SFRM
10 15							
	0.2 0.9 0.2	P 1 NQI 1 SAI PID P 1 NQI	TEH + 7.5 TEH + 7.7 TEH + 7.7 TEH + 7.8	CRITTEND NELSON D NELSON D CRITTEND	TEH TEH+10 TEH+10 TEH	10/15/95 10/14/95 10/14/95 10/12/95	A720MULC B720MRPC3C B680MRPC3C A720MULC
10 20							
	3.3	NDD PID 1 SAI	+ 0.0 TEH + 4.2 TEH + 4.2	CRITTEND NELSON D CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
10 25							
	3.3 4.9	PID 1 MAI 1 PVN	TEH + 2.9 TEH + 2.9 03C + 41.6	HOVER LD HOVER LD HOVER LD	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/13/95	B720MRPC3C B720MRPC3C A720MULC

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
10 27	5.7	1	NDD MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOVER LD HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
10 40	5.7	1	NDD PID SAI		+ 0.0 TEH + 2.9 TEH + 2.9	NELSON D LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/13/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
10 42	4.1	1	NDD NDD PID SAI		+ 0.0 + 0.0 TEH + 3.0 TEH + 3.0	Farenbau NELSON D LYNCH DE LYNCH DE	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/13/95 10/16/95 10/16/95	B720MRPC3C A720SFRM B680MRPC3C B720MRPC3C
10 50	1.3	1	NDD SAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	CRITTEND CRITTEND HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
10 52	0.8	1	NDD PID MAI		+ 0.0 TEH + 4.8 TEH + 4.8	CRITTEND HOVER LD CRITTEND	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
10 54	0.9	1	NDD PID SAI		+ 0.0 TEH + 6.1 TEH + 6.1	CRITTEND HOVER LD CRITTEND	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
10 58	0.2 1.0	P 1 1	NQI SAI PID		TEH + 4.3 TEH + 4.8 TEH + 4.8	HOLDEN T CRITTEND HOVER LD	TEH TEH+10 TEH+10	10/15/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
10 61	0.3 0.5	P 1 1	NQI SAI		+ 0.0 TEH + 10.3 TEH + 11.0 TEH + 11.0	CRITTEND HOVER LD HOVER LD LYNCH DE	TSH+ 2 TEH TEH+11 TEH+12	10/12/95 10/15/95 10/14/95 10/14/95	B720MRPC3C A720MULC B720MRPC3C B680MRPC3C
10 62	0.5 1.0	P 1 1	NQI SAI PID		TEH + 5.8 TEH + 7.7 TEH + 7.7	HOVER LD LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/15/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
10 63	0.2 0.2	P 1 1	NQI SAI PID		TEH + 9.3 TEH + 9.5 TEH + 9.5	HOVER LD LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/15/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
10 68	0.6	P 1	NQI		TEH + 6.7To+12.3	HOVER LD	TEH	10/15/95	A720MULC
			PID		TEH + 11.1	HOVER LD	TEH+12	10/14/95	B720MRPC3C
	1.5	1	SAI		TEH + 11.1	LYNCH DE	TEH+12	10/14/95	B720MRPC3C
10 74			NDD		+ 0.0	NELSON D	TEH	10/14/95	A720SFRM
			PID		TEH + 3.0	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.9	1	SAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
11 17			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 3.1	NELSON D	TEH+10	10/14/95	B680MRPC3C
			PID		TEH + 3.1	NELSON D	TEH+10	10/14/95	B680MRPC3C
	6.5	1	MAI		TEH + 3.1	NELSON D	TEH+10	10/14/95	B720MRPC3C
11 18			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 0.2	HOVER LD	TEH+10	10/15/95	B680MRPC3C
	8.0	1	MAI		TEH + 0.2	CRITTEND	TEH+10	10/15/95	B720MRPC3C
11 34			NDD		+ 0.0	Farenbau	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	NELSON D	TEH	10/13/95	A720SFRM
			PID		TEH + 2.2	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	2.6	1	SAI		TEH + 2.2	Farenbau	TEH+10	10/16/95	B720MRPC3C
11 36			PID		TEH + 2.4	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	1.1	1	SAI		TEH + 2.4	Farenbau	TEH+10	10/16/95	B720MRPC3C
	5.8	1	PVN		OSC + 20.6	NELSON D	TEH	10/13/95	A720SFRM
11 38			NDD		+ 0.0	NELSON D	TEH	10/13/95	A720SFRM
			PID		TEH + 2.4	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	6.3	1	MAI		TEH + 2.4	Farenbau	TEH+10	10/16/95	B720MRPC3C
11 40			NDD		+ 0.0	NELSON D	TEH	10/13/95	A720SFRM
			PID		TEH + 2.4	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	7.3	1	MAI		TEH + 2.4	Farenbau	TEH+10	10/16/95	E720MRPC3C
11 51	0.5	P 1	NQI		TEH + 4.9	CRITTEND	TEH	10/15/95	A720MULC
	2.6	4	VOL		TEH + 5.6	HOLDEN T	TEH+10	10/11/95	B720MRPC3C
11 52			NDD		+ 0.0	CRITTEND	TEH	10/13/95	A720MULC
			PID		TEH + 6.6	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	2.0	4	MAI		TEH + 6.6	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
11 58			NDD		+ 0.0	HOLDEN T	TEH	10/13/95	A720MULC
	2.5	4	SAI		TEH + 6.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
			PID		TEH + 6.2	HOVER LD	TEH+10	10/14/95	B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
11 60	0.4	P 1	NQI		TEH + 4.8	HOVER LD	TEH	10/15/95	A720MULC
	0.8	1	SAI		TEH + 7.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
			PID		TEH + 7.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
11 68			NDD		+ 0.0	HOVER LD	TEH	10/14/95	A720MULC
			PID		TEH + 3.1	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	1.7	1	MAI		TEH + 3.1	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
11 69			NDD		+ 0.0	HOVER LD	TEH	10/14/95	A720MULC
			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	3.5	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
11 92			NDD		+ 0.0	LYNCH DE	TEH	10/14/95	A720SFRM
			PID		TEH + 9.1	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	1.1	1	SAI		TEH + 9.1	Farenbau	TEH+10	10/16/95	B720MRPC3C
12 2	0.9	P 1	NQI		TEH + 5.2	NELSON D	TEH	10/15/95	A720MULC
	2.3	1	VOL		TEH + 6.5	NELSON D	TEH+10	10/10/95	B720MRPC3C
12 12	0.9	1	AD1		TEH + 3.8	CRITTEND	TEH	10/15/95	A720MULC
			PID		TEH + 4.0	NELSON D	TEH+10	10/14/95	B680MRPC3C
	2.1	1	SAI		TEH + 4.0	CRITTEND	TEH+10	10/14/95	B720MRPC3C
12 16			NDD		+ 0.0	CRITTEND	TSH+ 2	10/10/95	B720MRPC3C
	0.4	P 1	NQI		TEH + 8.5	CRITTEND	TEH	10/15/95	A720MULC
			PID		TEH + 8.9	HOVER LD	TSH+ 2	10/15/95	B680MRPC3C
	0.8	1	SAI		TEH + 8.9	CRITTEND	TEH+10	10/10/95	B720MRPC3C
	0.9	1	MBM		03C + 37.3	CRITTEND	TEH	10/12/95	A720MULC
12 19			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	14.9	1	SCI		TEH + 1.1	NELSON D	TEH+10	10/10/95	B720MRPC3C
	2.7	1	MAI		TEH + 3.2	NELSON D	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.2	NELSON D	TEH+10	10/14/95	B680MRPC3C
12 20			NDD		+ 0.0	CRITTEND	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 3.3	HOVER LD	TSH+ 2	10/15/95	B680MRPC3C
	11.4	1	MAI		TEH + 3.3	CRITTEND	TEH+10	10/10/95	B720MRPC3C
12 23			NDD		+ 0.0	HOVER LD	TEH	10/13/95	A720MULC
			PID		TEH + 2.9	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	4.7	1	MAI		TEH + 2.9	HOVER LD	TEH+10	10/14/95	B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
12 26			NDD		+ 0.0	Farenbau	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH	10/13/95	A720MULC
			PID		TEH + 3.0	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	2.7	1	MAI		TEH + 3.0	HOVER LD	TEH+10	10/14/95	B720MRPC3C
12 35			NDD		+ 0.0	NELSON D	TEH	10/13/95	A720SFRM
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	9.3	1	MAI		TEH + 3.1	LYNCH DE	TEH+10	10/16/95	B720MRPC3C
12 36			NDD		+ 0.0	NELSON D	TEH	10/13/95	A720SFRM
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	2.4	1	SAI		TEH + 3.1	LYNCH DE	TEH+10	10/16/95	B720MRPC3C
12 37			NDD		+ 0.0	NELSON D	TEH	10/13/95	A720SFRM
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	8.4	1	SAI		TEH + 3.0	LYNCH DE	TEH+10	10/16/95	B720MRPC3C
12 39			NDD		+ 0.0	NELSON D	TEH	10/13/95	A720SFRM
			PID		TEH + 2.9	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	2.0	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/16/95	B720MRPC3C
12 42			NDD		+ 0.0	NELSON D	TEH	10/13/95	A720SFRM
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	8.5	1	MAI		TEH + 3.2	LYNCH DE	TEH+10	10/16/95	B720MRPC3C
12 44			NDD		+ 0.0	NELSON D	TEH	10/13/95	A720SFRM
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	2.7	1	MAI		TEH + 3.2	LYNCH DE	TEH+10	10/16/95	B720MRPC3C
12 46			NDD		+ 0.0	Farenbau	TSH+ 2	10/10/95	B720MRPC3C
			PID		TEH + 5.1	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
			SAI		TEH + 5.1	LYNCH DE	TEH+10	10/16/95	B720MRPC3C
	0.9	1	NDD		04C + 47.3	NELSON D	TEH	10/13/95	A720SFRM
12 48			NDD		+ 0.0	CRITTEND	TEH	10/13/95	A720MULC
			PID		TEH + 3.5	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	21.9	1	MAI		TEH + 3.5	NELSON D	TEH+10	10/14/95	B720MRPC3C
12 49			NDD		+ 0.0	CRITTEND	TSH+ 2	10/12/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/13/95	A720MULC
			MAI		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	2.6	1	PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
12 51	3.3	1	SAI PID NDJ		TEH + 2.7 TEH + 2.7 04H + 24.6	CRITTEND HOVER LD CRITTEND	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/13/95	B720MRPC3C B720MRPC3C A720MULC
	3.7	1	PVN		04H + 37.4	CRITTEND	TEH	10/13/95	A720MULC
12 53	12.6	1	NDD SAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	CRITTEND CRITTEND HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
12 55	13.7	1	NDD NDD PID SAI		+ 0.0 + 0.0 TEH + 2.7 TEH + 2.7	CRITTEND HOLDEN T HOVER LD CRITTEND	TSH+ 2 TEH TEH+10 TEH+10	10/12/95 10/13/95 10/14/95 10/14/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C
12 56	16.9	1	NDD PID MAI		+ 0.0 TEH + 2.6 TEH + 2.6	HOLDEN T HOVER LD CRITTEND	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
12 58	11.0 0.3	1	NDD PID MAI PID SAI		+ 0.0 TEH + 2.8 TEH + 2.8 TEH + 6.3 TEH + 6.3	HOLDEN T HOVER LD CRITTEND HOVER LD CRITTEND	TEH TEH+10 TEH+10 TEH+10 TEH+10	10/13/95 10/14/95 10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C
12 61	1.6	5	NDD PID SAI		+ 0.0 TEH + 2.7 TEH + 2.7	HOVER LD HOVER LD CRITTEND	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
12 62	1.7	1	NDD SAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOVER LD LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
12 64	3.3	1	NDD NDD PID MAI		+ 0.0 + 0.0 TEH + 2.9 TEH + 2.9	Farenbau HOVER LD HOVER LD LYNCH DE	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/13/95 10/14/95 10/14/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C
12 66	2.7	1	NDD PID SAI		+ 0.0 TEH + 2.8 TEH + 2.8	HOVER LD HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
12 68	3.6	1	NDD MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOVER LD LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/14/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C



COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG A  
OUTAGE: OCTOBER 1995  
SORTED COL/ROW

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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
12 69	1.5	1	SAI		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	4.1	1	PVN		01H + 1.2	HOVER LD	TEH	10/14/95	A720MULC
	7.7	1	PVN		01H + 4.1	HOVER LD	TEH	10/14/95	A720MULC
13 15			NDD		+ 0.0	CRITTEND	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 2.8	HOVER LD	TSH+ 2	10/15/95	B680MRPC3C
	2.3	1	MAI		TEH + 2.8	NELSON D	TEH+10	10/10/95	B720MRPC3C
13 17			PID		TEH + 0.1	HOVER LD	TEH+10	10/15/95	B680MRPC3C
	8.2	1	MAI		TEH + 0.1	NELSON D	TEH+10	10/15/95	B720MRPC3C
			INR		TEH + 12.7	CRITTEND	TEH	10/12/95	A720MULC
13 21			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 2.8	NELSON D	TEH+10	10/14/95	B680MRPC3C
	12.0	1	MAI		TEH + 2.8	NELSON D	TEH+10	10/14/95	B720MRPC3C
13 22	1.8	1	MAI		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			INF		TEH + 2.7	HOVER LD	TEH	10/13/95	A720MULC
			PID		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
13 31			NDD		+ 0.0	HOVER LD	TEH	10/13/95	A720MULC
			PID		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.9	1	SAI		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
13 34			NDD		+ 0.0	NELSON D	TEH	10/13/95	A720SFRM
			PID		TEH + 2.4	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	4.2	1	SAI		TEH + 2.4	Farenbau	TEH+10	10/16/95	B720MRPC3C
13 39			NDD		+ 0.0	NELSON D	TEH	10/13/95	A720SFRM
			PID		TEH + 2.4	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	6.7	1	MAI		TEH + 2.4	Farenbau	TEH+10	10/16/95	B720MRPC3C
13 40			NDD		+ 0.0	NELSON D	TEH	10/13/95	A720SFRM
			PID		TEH + 2.4	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	8.0	1	SAI		TEH + 2.4	Farenbau	TEH+10	10/16/95	B720MRPC3C
13 48			NDD		+ 0.0	CRITTEND	TEH	10/13/95	A720MULC
	3.3	4	MAI		TEH + 2.9	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	HOVER LD	TEH+10	10/14/95	B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
13 52			NDD PID 4.8 4 MAI		+ 0.0 TEH + 2.9 TEH + 2.9	CRITTEND HOVER LD HOLDEN T	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
14 16			NDD NDD PID 3.1 1 SAI		+ 0.0 + 0.0 TEH + 3.0 TEH + 3.0	CRITTEND LYNCH DE HOVER LD HOVER LD	TSH+ 2 TEH TSH+ 2 TEH+10	10/10/95 10/12/95 10/15/95 10/10/95	B720MRPC3C A720MULC B680MRPC3C B720MRPC3C
14 17			NDD 8.5 1 MAI PID 5.5 1 MAI		+ 0.0 TEH + 0.2 TEH + 2.8 TEH + 2.8	NELSON D CRITTEND NELSON D CRITTEND	TEH TEH+10 TEH+10 TEH+10	10/12/95 10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C B720MRPC3C
14 21			NDD 4.6 1 SAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	NELSON D CRITTEND NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
14 22			1.9 1 SAI PID 13.0 1 PVN 5.5 1 PVN 7.2 1 PVN		TEH + 2.7 TEH + 2.7 TSH + 10.6 TSH + 11.6 TSH + 25.4	HOVER LD NELSON D HOVER LD HOVER LD HOVER LD	TEH+10 TEH+10 TEH TEH TEH	10/14/95 10/14/95 10/09/95 10/09/95 10/09/95	B720MRPC3C B680MRPC3C A720MULC A720MULC A720MULC
14 38			NDD 2.2 1 MAI PID		+ 0.0 TEH + 3.1 TEH + 3.1	CRITTEND NELSON D HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
14 43			NDD NDD 6.9 1 SAI PID		+ 0.0 + 0.0 TEH + 3.0 TEH + 3.0	Farenbau HOVER LD NELSON D HOVER LD	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/09/95 10/14/95 10/14/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C
14 50			NDD 1.8 1 SAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	NELSON D NELSON D HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
14 62			NDD 1.0 1 SAI PID		+ 0.0 TEH + 5.5 TEH + 5.5	NELSON D Farenbau HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
14 77			NDD 1.6 1 SAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	HOVER LD Farenbau HOVER LD	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C

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15 8	1.7	P 1	NQI PID		TEH + 3.8 to + 8.4 TEH + 7.9	NELSON D NELSON D	TEH TEH+10	10/15/95 10/14/95	A720MULC B680MRPC3C
	3.8	1	MAI		TEH + 7.9	NELSON D	TEH+10	10/14/95	B720MRPC3C
15 25			NDD PID		+ 0.0 TEH + 2.6	NELSON D NELSON D	TEH TEH+10	10/09/95 10/14/95	A720MULC B680MRPC3C
	2.4	1	MAI		TEH + 2.6	HOVER LD	TEH+10	10/14/95	B720MRPC3C
15 27			NDD SAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	NELSON D HOVER LD NELSON D	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
15 32			NDD PID		+ 0.0 TEH + 2.6	HOLDEN T NELSON D	TEH TEH+10	10/09/95 10/14/95	A720MULC B680MRPC3C
	3.0	1	SAI		TEH + 2.6	Farenbau	TEH+10	10/14/95	B720MRPC3C
15 33			PID		TEH + 2.8	NELSON D	TEH+10	10/14/95	B680MRPC3C
	0.9	1	SAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.6	P 1	NQI		TEH + 7.6	HOLDEN T	TEH	10/09/95	A720MULC
		1	DMR		TEH + 7.6	HOVER LD	TSH+ 2	10/14/95	B720MRPC3C
		1	DMR		TEH + 15.7	HOVER LD	TSH+ 2	10/14/95	B720MRPC3C
	0.5	P 1	NQI		TEH + 15.7	HOLDEN T	TEH	10/14/95	A720MULC
15 34			PID		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	1.1	1	MAI		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			NDD		TSH + 30.1	CRITTEND	TEH	10/09/95	A720MULC
15 37			NDD PID		+ 0.0 TEH + 2.7	CRITTEND HOVER LD	TEH TEH+10	10/09/95 10/14/95	A720MULC B720MRPC3C
	2.9	1	SAI		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
15 39			NDD NDD		+ 0.0 + 0.0	Farenbau CRITTEND	TSH+ 2 TEH	10/10/95 10/09/95	B720MRPC3C A720MULC
	7.1	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
15 40			NDD PID		+ 0.0 TEH + 2.8	CRITTEND HOVER LD	TEH TEH+10	10/09/95 10/14/95	A720MULC B720MRPC3C
	3.3	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
15 41			NDD MAI PID		+ 0.0 TEH + 2.7 TEH + 2.7	CRITTEND HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C

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15 45	3.0	1	NDD SAI PID		+ 0.0 TEH + 2.6 TEH + 2.9	HOVER LD HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
15 47	2.7	1	NDD PID MAI		+ 0.0 TEH + 2.8 TEH + 2.8	HOVER LD HOVER LD NELSON D	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
15 53	0.6 0.2	1 P 1	NDD NDD SAI NQI		+ 0.0 + 0.0 TEH + 13.3 TEH + 13.3	CRITTEND HOLDEN T HOVER LD NELSON D	TSH+ 2 TEH+10 TSH+ 2 TEH	10/12/95 10/11/95 10/14/95 10/14/95	B720MRPC3C B720MRPC3C B720MRPC3C A720MULC
15 75	0.5	4	NDD PID MAI		+ 0.0 TEH + 2.7 TEH + 2.7	HOVER LD HOVER LD HOLDEN T	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
16 10	3.6	1	NDD NDD PID SAI		+ 0.0 + 0.0 TEH + 3.2 TEH + 3.2	CRITTEND NELSON D NELSON D NELSON D	TSH+ 2 TEH TEH+10 TEH+10	10/12/95 10/12/95 10/14/95 10/14/95	B720MRPC3C A720MULC B680MRPC3C B720MRPC3C
16 16	0.7 4.0	1 1	NDD PID SAI PVN		+ 0.0 TEH + 5.7 TEH + 5.7 OSC + 37.7	CRITTEND HOVER LD HOVER LD LYNCH DE	TSH+ 2 TSH+ 2 TEH+10 TEH	10/10/95 10/15/95 10/10/95 10/12/95	B720MRPC3C B680MRPC3C B720MRPC3C A720MULC
16 19	1.2	1	NDD PID MAI		+ 0.0 TEH + 2.9 TEH + 2.9	NELSON D NELSON D CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
16 21	7.7	1	NDD MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	NELSON D CRITTEND NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
16 31	11.3	1	NDD SAI PID		+ 0.0 TEH + 2.7 TEH + 2.7	HOLDEN T HOVER LD NELSON D	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
16 32	0.9	1	NDD PID MAI		+ 0.0 TEH + 10.8 TEH + 10.8	HOLDEN T NELSON D FARENBAU	TEH TEH+11 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
16 35	1.4	1	NDD SAI PID		+ 0.0 TEH + 3.1 TEH + 3.1	CRITTEND NELSON D HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C

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16 38	3.8	1	NDD MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	CRITTEND NELSON D HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
16 40	3.5	1	NDD PID SAI		+ 0.0 TEH + 3.1 TEH + 3.1	CRITTEND HOVER LD NELSON D	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
16 50	0.4 0.6	1 P 1	NDD SAI NMI		+ 0.0 TEH + 10.0 TEH + 10.0	NELSON D LYNCH DE NELSON D	TEH+10 TSH TEH	10/11/95 10/15/95 10/15/95	B720MRPC3C B680MRPC3C A720MULC
16 60	8.3	1	NDD MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	NELSON D NELSON D HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
16 65	4.6	1	NDD PID MAI		+ 0.0 TEH + 2.4 TEH + 2.4	HOVER LD HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
16 66	1.2	1	NDD PID SAI		+ 0.0 TEH + 2.4 TEH + 2.4	HOVER LD HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
17 13	7.5	1	NDD PID SAI		+ 0.0 TEH + 0.1 TEH + 0.1	LYNCH DE HOVER LD NELSON D	TEH TEH+10 TEH+10	10/12/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
17 17	1.8	1	NDD PID MAI		+ 0.0 TEH + 2.8 TEH + 2.8	LYNCH DE NELSON D CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
17 19	3.3	1	NDD PID MAI		+ 0.0 TEH + 3.0 TEH + 3.0	NELSON D NELSON D CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
17 22	1.8	1	PID MAI INR		TEH + 3.1 TEH + 3.1 AV4 + 0.0	NELSON D HOVER LD HOVER LD	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/09/95	B680MRPC3C B720MRPC3C A720MULC

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17 26			NDD PID 3.0 1 MAI		+ 0.0 TEH + 3.1 TEH + 3.1	NELSON D NELSON D HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
17 28			NDD NDD PID 11.3 1 MAI		+ 0.0 + 0.0 TEH + 2.9 TEH + 2.9	Farenbau NELSON D NELSON D HOVER LD	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/09/95 10/14/95 10/14/95	B720MRPC3C A720MULC B680MRPC3C B720MRPC3C
17 29			NDD NDD PID 7.9 1 MAI		+ 0.0 + 0.0 TEH + 2.7 TEH + 2.7	Farenbau HOLDEN T NELSON D HOVER LD	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/09/95 10/14/95 10/14/95	B720MRPC3C A720MULC B680MRPC3C B720MRPC3C
17 30			NDD 1 MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T Farenbau NELSON D	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
17 32			NDD PID 1.0 1 SAI		+ 0.0 TEH + 2.5 TEH + 2.5	HOLDEN T NELSON D Farenbau	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
17 36			NDD PID 9.5 1 SAI		+ 0.0 TEH + 2.8 TEH + 2.8	CRITTEND HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
17 39			NDD PID 7.3 1 MAI		+ 0.0 TEH + 2.7 TEH + 2.7	CRITTEND HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
17 41			NDD 2.1 1 SAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	CRITTEND HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
17 48			NDD 0.5 P 1 NQI 1.1 1 MAI		+ 0.0 TEH + 19.9 TEH + 20.3	NELSON D HOLDEN T HOVER LD	TEH+10 TEH TSH+ 2	10/11/95 10/14/95 10/14/95	B720MRPC3C A720MULC B720MRPC3C
17 51			0.4 P 1 NQI PID 1.3 5 MAI		TEH + 8.3to+18.0 TEH + 9.0to+11.8 TEH + 9.6to+11.8 TEH + 9.6to+11.8	NELSON D HOVER LD LYNCH DE HOLDEN T	TEH TEH+12 TSH TEH+12	10/15/95 10/14/95 10/15/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C B720MRPC3C

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17 58	4.8	4	NDD MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	NELSON D HOLDEN T HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
17 66	1.1	1	NDD PID MAI		+ 0.0 TEH + 2.4 TEH + 2.4	HOVER LD HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
17 69	5.0	1	NDD MAI PID		+ 0.0 TEH + 3.4 TEH + 3.4	HOVER LD LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
17 71	7.4 8.4	1	PID MAI PVN		TEH + 2.5 TEH + 2.5 04H + 27.9	HOVER LD LYNCH DE HOVER LD	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/10/95	B720MRPC3C B720MRPC3C A720MULC
17 75	4.2	4	NDD MAI PID		+ 0.0 TEH + 2.6 TEH + 2.6	HOVER LD HOLDEN T HOVER LD	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
17 81	2.2	1	NDD PID MAI		+ 0.0 TEH + 2.6 TEH + 2.6	HOVER LD HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
18 7	0.4 7.7	1	PID SAI PVN		TEH + 5.6 TEH + 5.6 06C + 3.9	NELSON D NELSON D NELSON D	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/12/95	B680MRPC3C B720MRPC3C A720MULC
18 10	1.0 0.7	P 1	NQI SAI PID		TEH + 5.3 TEH + 6.2 TEH + 6.2	NELSON D NELSON D NELSON D	TEH TEH+10 TEH+10	10/15/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
18 17	1.1 3.4	1	SAI PID PVN		TEH + 4.7 TEH + 4.7 04C + 44.2	CRITTEND NELSON D LYNCH DE	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/12/95	B720MRPC3C B680MRPC3C A720MULC
18 18	0.8 1.1	P 4	ADI PID SAI		TEH + 4.3 to 7.6 TEH + 6.2 TEH + 6.2	NELSON D NELSON D HOVER LD	TEH TEH+10 TEH+10	10/15/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C

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18 19			NDD		+ 0.0	NELSON D	TEH	10/12/95	A720MULC
	2.3	1	MAI		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	NELSON D	TEH+10	10/14/95	B680MRPC3C
18 20									
	9.3	1	MAI		TEH + 2.9	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	NELSON D	TEH+10	10/14/95	B680MRPC3C
	6.3	1	PVN		OSC + 46.1	NELSON D	TEH	10/12/95	A720MULC
18 23									
			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 2.7	NELSON D	TEH+10	10/14/95	B680MRPC3C
	3.9	1	MAI		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
18 24									
			NDD		+ 0.0	NELSON D	TEH	10/09/95	A720MULC
	5.3	1	SAI		TEH + 2.9	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	NELSON D	TEH+10	10/14/95	B680MRPC3C
18 25									
			NDD		+ 0.0	NELSON D	TEH	10/09/95	A720MULC
			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	13.2	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
18 26									
			NDD		+ 0.0	NELSON D	TEH	10/09/95	A720MULC
			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	4.1	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
18 27									
			NDD		+ 0.0	NELSON D	TEH	10/09/95	A720MULC
	7.7	1	MAI		TEH + 2.6	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.6	HOVER LD	TEH+10	10/14/95	B720MRPC3C
18 28									
			NDD		+ 0.0	NELSON D	TEH	10/09/95	A720MULC
			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	3.5	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
18 32									
			NDD		+ 0.0	HOLDEN T	TEH	10/09/95	A720MULC
	4.4	1	SAI		TEH + 2.7	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
18 33									
			NDD		+ 0.0	HOLDEN T	TEH	10/09/95	A720MULC
			PID		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	3.0	1	MAI		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
18 34									
			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	5.7	1	MAI		TEH + 2.8	NELSON D	TEH+10	10/14/95	B720MRPC3C



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18 36	6.1	1	NDD MAI PID		+ 0.0 TEH + 3.0 TEH + 3.0	CRITTEND NELSON D HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
18 37	11.5	1	NDD MAI PID		+ 0.0 TEH + 3.1 TEH + 3.1	CRITTEND NELSON D HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
18 38	13.9 4.0	1 1	NDD PID MAI PVN		+ 0.0 TEH + 3.0 TEH + 3.0 O6C + 3.6	CRITTEND HOVER LD NELSON D CRITTEND	TEH TEH+10 TEH+10 TEH	10/09/95 10/14/95 10/14/95 10/09/95	A720MULC B720MRPC3C B720MRPC3C A720MULC
18 39	3.3 7.1	1 1	MAI PID PVN		TEH + 3.1 TEH + 3.1 O4C - 0.6	NELSON D HOVER LD CRITTEND	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/09/95	B720MRPC3C B720MRPC3C A720MULC
18 43	7.6 3.3	1 1	MAI PID PVN		TEH + 3.2 TEH + 3.2 O5C + 13.4	NELSON D HOVER LD HOVER LD	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/09/95	B720MRPC3C B720MRPC3C A720MULC
18 44	0.6	1	NDD SAI PID		+ 0.0 TEH + 3.0 TEH + 3.0	HOVER LD Farenbau HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
18 45	3.9	1	NDD MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	HOVER LD Farenbau HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
18 46	2.4 1.2	P 2 1	NDD ADI SAI		+ 0.0 TEH + 12.4To+17.3 TEH + 16.0	NELSON D HOVER LD HOVER LD	TEH+10 TEH TSH+ 2	10/07/95 10/14/95 10/14/95	B720MRPC3C A720MULC B720MRPC3C
18 49	2.5 1.0	P 4 1	ADI PID SAI		TEH + 9.3To+16.4 TEH + 11.3 TEH + 11.3	NELSON D LYNCH DE NELSON D	TEH TSH TEH+12	10/15/95 10/15/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
18 50	0.4 0.9	P 1 1	NDD NBI SAI		+ 0.0 TEH + 12.7 TEH + 13.1	NELSON D NELSON D HOVER LD	TEH+10 TEH TSH+ 2	10/11/95 10/14/95 10/14/95	B720MRPC3C A720MULC B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts CH Ind.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
18 52							
			PID TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID TEH + 2.8	LYNCH DE	TEH	10/15/95	B680MRPC3C
	11.7	1 MAI	TEH + 2.8	NELSON D	TEH+10	10/11/95	B720MRPC3C
	0.3	P 1 NQI	TEH + 7.3	NELSON D	TEH	10/15/95	A720MULC
		PID	TEH + 7.5	HOVER LD	TEH+10	10/14/95	B720MRPC3C
		PID	TEH + 7.5	LYNCH DE	TEH	10/15/95	B680MRPC3C
	0.6	1 SAI	TEH + 7.5	NELSON D	TEH+10	10/14/95	B720MRPC3C
18 54							
		NDD	+ 0.0	NELSON D	TEH+10	10/11/95	B720MRPC3C
	0.5	P 4 ADI	TEH + 6.8To+18.6	NELSON D	TEH	10/15/95	A720MULC
	1.5	7 MAI	TEH + 14.0To+18.1	LYNCH DE	TSH	10/15/95	B680MRPC3C
18 63							
		NDD	+ 0.0	NELSON D	TEH	10/09/95	A720MULC
	6.4	1 MAI	TEH + 2.4	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
		PID	TEH + 2.4	HOVER LD	TEH+10	10/14/95	B720MRPC3C
18 73							
	5.3	4 MAI	TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
		PID	TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	6.5	1 PVN	04H + 22.1	HOVER LD	TEH	10/10/95	A720MULC
19 6							
		NDD	+ 0.0	NELSON D	TEH	10/12/95	A720MULC
		PID	TEH + 2.8	NELSON D	TEH+10	10/14/95	B680MRPC3C
	2.2	1 SAI	TEH + 2.8	NELSON D	TEH+10	10/14/95	B720MRPC3C
19 14							
		NDD	+ 0.0	LYNCH DE	TEH	10/12/95	A720MULC
		PID	TEH + 2.9	NELSON D	TEH+10	10/14/95	B680MRPC3C
	9.5	1 MAI	TEH + 2.9	NELSON D	TEH+10	10/10/95	B720MRPC3C
	1.3	1 MAI	TEH + 5.4	NELSON D	TEH+10	10/14/95	B720MRPC3C
19 16							
		NDD	+ 0.0	LYNCH DE	TEH	10/12/95	A720MULC
		PID	TEH + 3.0	NELSON D	TEH+10	10/14/95	B680MRPC3C
	2.5	1 MAI	TEH + 3.0	HOVER LD	TEH+10	10/14/95	B720MRPC3C
19 17							
		NDD	+ 0.0	LYNCH DE	TEH	10/12/95	A720MULC
	2.7	1 MAI	TEH + 2.8	CRITTEND	TEH+10	10/10/95	B720MRPC3C
	0.9	1 SAI	TEH + 9.5	CRITTEND	TEH+10	10/14/95	B720MRPC3C
		PID	TEH + 9.5	NELSON D	TEH+10	10/14/95	B680MRPC3C
19 19							
		NDD	+ 0.0	NELSON D	TEH	10/12/95	A720MULC
		PID	TEH + 2.9	NELSON D	TEH+10	10/14/95	B680MRPC3C
	2.3	1 MAI	TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
19 20							
		NDD	+ 0.0	NELSON D	TEH	10/12/95	A720MULC
		PID	TEH + 2.8	NELSON D	TEH+10	10/14/95	B680MRPC3C
	9.9	1 MAI	TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C

COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG A  
OUTAGE: OCTOBER 1995  
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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
19 26			NDD PID		+ 0.0 TEH + 2.8	NELSON D HOVER LD	TEH TEH+10	10/09/95 10/14/95	A720MULC B720MRPC3C
	12.0	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
19 27			NDD PID		+ 0.0 TEH + 2.7	NELSON D HOVER LD	TEH TEH+10	10/09/95 10/14/95	A720MULC B720MRPC3C
	8.0	1	MAI		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
19 28			NDD PID		+ 0.0 TEH + 2.7	NELSON D HOVER LD	TEH TEH+10	10/09/95 10/14/95	A720MULC B720MRPC3C
	12.7	1	MAI		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
19 29			NDD PID		+ 0.0 TEH + 2.9	HOLDEN T HOVER LD	TEH TEH+10	10/09/95 10/14/95	A720MULC B720MRPC3C
	10.4	1	MAI		TEH + 2.9	HOVER LD	TEH+10	10/14/95	B720MRPC3C
19 30			NDD PID		+ 0.0 TEH + 2.7	HOLDEN T Farenbau	TEH TEH+10	10/09/95 10/14/95	A720MULC B720MRPC3C
	1.3	1	SAI		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
19 31			NDD PID		+ 0.0 TEH + 2.5	HOLDEN T HOVER LD	TEH TEH+10	10/09/95 10/14/95	A720MULC B720MRPC3C
	10.4	1	MAI		TEH + 2.5	HOVER LD	TEH+10	10/14/95	B720MRPC3C
19 32			NDD PID		+ 0.0 TEH + 2.7	HOLDEN T Farenbau	TEH TEH+10	10/09/95 10/14/95	A720MULC B720MRPC3C
	4.4	1	SAI		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
19 36			NDD PID		+ 0.0 TEH + 2.7	CRITTEND HOVER LD	TEH TEH+10	10/09/95 10/14/95	A720MULC B720MRPC3C
	3.5	1	MAI		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
19 40			NDD PID		+ 0.0 TEH + 2.8	CRITTEND HOVER LD	TEH TEH+10	10/09/95 10/14/95	A720MULC B720MRPC3C
	8.0	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
19 42			NDD PID		+ 0.0 TEH + 2.8	CRITTEND HOVER LD	TEH TEH+10	10/09/95 10/14/95	A720MULC B720MRPC3C
	2.7	1	SAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	4.9	1	PVN		O4C + 43.1	HOVER LD	TEH	10/09/95	A720MULC
19 44			NDD NDD		+ 0.0 + 0.0	Farenbau HOVER LD	TEH+10 TEH+10	10/09/95 10/06/95	B720MRPC3C B720MRPC3C
	0.6	P 1	NQI		TEH + 16.5	HOVER LD	TEH	10/14/95	A720MULC
	0.5	1	MAI		TEH + 18.3	HOVER LD	TSH+ 2	10/14/95	B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
19 47			NDD 1 MAI PID		+ 0.0 TEH + 3.0 TEH + 3.0	HOVER LD NELSON D HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
19 52	0.9 0.4	P 4 1 MAI PID	ADI PID MAI PID		TEH + 7.2To+17.3 TEH + 10.5 TEH + 10.5 TEH + 11.3	NELSON D LYNCH DE LYNCH DE HOVER LD	TEH TSH TEH+11 TEH+12	10/15/95 10/15/95 10/14/95 10/14/95	A720MULC B680MRPC3C B680MRPC3C B720MRPC3C
19 59	6.6	4 MAI PID	NDD MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	NELSON D HOLDEN T HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
19 70	1.5	1 MAI	NDD NDD PID MAI		+ 0.0 + 0.0 TEH + 3.3 TEH + 3.3	Farenbau HOVER LD HOVER LD LYNCH DE	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/10/95 10/14/95 10/14/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C
19 72	2.9	1 SAI	NDD PID SAI		+ 0.0 TEH + 2.6 TEH + 2.6	HOVER LD HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
19 76	0.6	1 SAI	NDD PID SAI		+ 0.0 TEH + 4.5 TEH + 4.5	HOVER LD LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/10/95 10/16/95 10/16/95	A720MULC B680MRPC3C B720MRPC3C
20 16	2.4	1 SAI PID	NDD SAI PID		+ 0.0 TEH + 3.4 TEH + 3.4	LYNCH DE HOVER LD NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
20 19	11.2	1 MAI	NDD NDD PID MAI		+ 0.0 + 0.0 TEH + 2.8 TEH + 2.8	CRITTEND NELSON D HOVER LD CRITTEND	TSH+ 2 TEH TSH+ 2 TEH+10	10/10/95 10/12/95 10/15/95 10/10/95	B720MRPC3C A720MULC B680MRPC3C B720MRPC3C
20 23	6.1 1.7 1.2 1.2	1 MAI PID P 2 P 2 P 2	MAI PID P 2 P 2 P 2		TEH + 2.8 TEH + 2.8 23 AV2 + 0.0 18 AV3 + 0.0 18 AV4 + 0.0	HOVER LD HOVER LD HOVER LD HOVER LD HOVER LD	TEH+10 TEH+10 TEH TEH TEH	10/14/95 10/14/95 10/09/95 10/09/95 10/09/95	B720MRPC3C B720MRPC3C A720MULC A720MULC A720MULC
20 26	0.9	1 MAI PID	NDD MAI PID		+ 0.0 TEH + 2.7 TEH + 2.7	NELSON D HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
20 27	10.3	1	NDD MAI PID		+ 0.0 TEH + 2.7 TEH + 2.7	NELSON D HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
20 28	2.1	1	NDD MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	NELSON D HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
20 29	18.3	1	NDD MAI PID		+ 0.0 TEH + 2.7 TEH + 2.7	HOLDEN T HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
20 32	1.8 1.8 2.1	1 P 2 P 2	PID SAI INF	22 26	TEH + 2.8 TEH + 2.8 AV2 + 0.0 AV3 + 0.0 AV4 + 0.0	HOVER LD Farenbau HOLDEN T HOLDEN T HOLDEN T	TEH+10 TEH+10 TEH TEH TEH	10/14/95 10/14/95 10/09/95 10/09/95 10/09/95	B720MRPC3C B720MRPC3C A720MULC A720MULC A720MULC
20 34	5.2 0.7	1 1	NDD NDD PID MAI PID SAI		+ 0.0 + 0.0 TEH + 2.7 TEH + 2.7 TEH + 7.7 TEH + 7.7	Farenbau CRITTEND HOVER LD NELSON D HOVER LD NELSON D	TSH+ 2 TEH TEH+10 TSH+10 TEH+10 TSH+10	10/10/95 10/09/95 10/14/95 10/06/95 10/14/95 10/14/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C
20 40	3.0	1	NDD PID SAI		+ 0.0 TEH + 3.1 TEH + 3.1	CRITTEND HOVER LD NELSON D	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
20 47	1.0 0.3 0.6 1.6	P 1 P 1 P 1 1	NDD NQI NQI NQI PID		+ 0.0 TEH + 13.1 TEH + 15.3 TEH + 16.8 TEH + 17.5	NELSON D HOVER LD HOVER LD HOVER LD HOVER LD	TEH+10 TEH TEH TEH TSH+ 2	10/07/95 10/09/95 10/09/95 10/14/95 10/15/95	B720MRPC3C A720MULC A720MULC A720MULC B720MRPC3C
20 53	0.2 0.7	P 1 1	NDD NQI MAI		+ 0.0 TEH + 11.9 TEH + 12.6	NELSON D NELSON D HOVER LD	TEH+10 TEH TSH+ 2	10/11/95 10/14/95 10/14/95	B720MRPC3C A720MULC B720MRPC3C
20 77	4.7	1	NDD PID MAI		+ 0.0 TEH + 2.4 TEH + 2.4	HOVER LD HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
21 26	5.1	1	NDD SAI PID		+ 0.0 TEH + 2.7 TEH + 2.7	NELSON D HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C

COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG A  
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SORTED COL/ROW

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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
21 27			NDD PID 1 SAI		+ 0.0 TEH + 2.6 TEH + 2.6	NELSON D HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
21 28	3.0	1	MAI PID		+ 0.0 TEH + 2.6 TEH + 2.6	NELSON D HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
21 29	19.3	1	SAI		+ 0.0 TEH + 2.7 TEH + 2.7	HOLDEN T HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
21 30	2.3	1	SAI		+ 0.0 TEH + 2.7 TEH + 2.7	HOLDEN T HOVER LD Farenbau	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
21 31	2.1	1	SAI		+ 0.0 TEH + 2.6 TEH + 2.6	HOLDEN T HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
21 32	6.9	1	SAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T Farenbau HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
21 36	3.8	1	SAI		+ 0.0 TEH + 2.7 TEH + 2.7	CRITTEND HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
21 38	6.5	1	MAI		+ 0.0 TEH + 2.7 TEH + 2.7	CRITTEND HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
21 39	2.2	1	PID SAI INF INF		TEH + 2.7 TEH + 2.7 AV1 + 0.0 AV3 + 0.0 AV4 + 0.0	HOVER LD HOVER LD CRITTEND CRITTEND CRITTEND	TEH+10 TEH+10 TEH TEH TEH	10/14/95 10/14/95 10/09/95 10/09/95 10/09/95	B720MRPC3C B720MRPC3C A720MULC A720MULC A720MULC
21 56	5.3	4	MAI		+ 0.0 TEH + 2.9 TEH + 2.9	NELSON D HOVER LD HOLDEN T	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C

COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG A  
OUTAGE: OCTOBER 1995  
SORTED COL/ROW

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
22 52			NDD		+ 0.0	NELSON D	TEH	10/09/95	A720MULC
	3.2	1	PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			SAI		TEH + 2.8	NELSON D	TEH+10	10/14/95	B720MRPC3C
22 57			NDD		+ 0.0	NELSON D	TEH	10/09/95	A720MULC
	8.3	4	PID		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			MAI		TEH + 2.7	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
22 58			NDD		+ 0.0	CRITTEND	TSH+ 2	10/12/95	B720MRPC3C
			NDD		+ 0.0	NELSON D	TEH	10/09/95	A720MULC
	3.2	4	PID		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			SAI		TEH + 2.7	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
23 29			NDD		+ 0.0	Farenbau	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	NELSON D	TEH	10/09/95	A720MULC
	2.2	1	PID		TEH + 2.6	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			SAI		TEH + 2.6	HOVER LD	TEH+10	10/14/95	B720MRPC3C
23 34			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
	2.8	1	MAI		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
23 37			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
	3.2	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
23 38			NDD		+ 0.0	Farenbau	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
	2.9	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
23 39			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
	3.3	1	PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			MAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
23 44			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
	3.6	1	MAI		TEH + 2.6	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.6	HOVER LD	TEH+10	10/14/95	B720MRPC3C
23 52			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	2.8	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
	2.3	P 2		26	AV3 + 0.0	NELSON D	TEH	10/09/95	A720MULC
23 56			NDD		+ 0.0	NELSON D	TEH	10/09/95	A720MULC
	6.1	4	SAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
23 87			NDD		+ 0.0	HOLDEN T	TEH+10	10/07/95	B720MRPC3C
	1.7	1	VOL		02C - 0.1	LYNCH DE	02C	10/15/95	B680MRPC3C
	0.6	P 1		28	02C - 0.2	LYNCH DE	TEH	10/10/95	A720MULC
	5.5	1	VOL		01C - 0.1	LYNCH DE	01C	10/15/95	B680MRPC3C
	5.2	P 1		44	01C - 0.1	LYNCH DE	TEH	10/10/95	A720MULC
24 18			NDD		+ 0.0	Farenbau	TEH	10/12/95	A720MULC
			PID		TEH + 6.2	NELSON D	TEH+10	10/14/95	B680MRPC3C
	0.4	1	SAI		TEH + 6.2	HOVER LD	TEH+10	10/14/95	B720MRPC3C
24 23			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	5.2	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	NELSON D	TEH+10	10/14/95	B680MRPC3C
24 42			NDD		+ 0.0	Farenbau	TEH	10/11/95	A720MULC
	4.3	1	MAI		TEH + 3.0	NELSON D	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	HOVER LD	TEH+10	10/14/95	B720MRPC3C
24 44			NDD		+ 0.0	NELSON D	TEH	10/10/95	A720MULC
			PID		TEH + 2.9	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	6.4	1	MAI		TEH + 2.9	NELSON D	TEH+10	10/14/95	B720MRPC3C
24 60			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	2.1	1	SAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
25 24			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	0.6	1	SAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	NELSON D	TEH+10	10/14/95	B680MRPC3C
25 25			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 2.7	NELSON D	TEH+10	10/14/95	B680MRPC3C
	5.9	1	SAI		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
25 27			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 6.3	NELSON D	TEH+10	10/14/95	B680MRPC3C
	0.4	1	SAI		TEH + 6.3	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
25 42			NDD		+ 0.0	Farenbau	TEH	10/11/95	A720MULC
	5.1	1	SAI		TEH + 2.8	NELSON D	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C



FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
25 64	3.3	1	NDD PID SAI		+ 0.0 TEH + 2.7 TEH + 2.7	Farenbau HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
26 21	0.7	1	NDD PID SAI		+ 0.0 TEH + 4.7 TEH + 4.7	LYNCH DE NELSON D CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
26 29	5.3	1	NDD PID MAI		+ 0.0 TEH + 2.9 TEH + 2.9	Farenbau NELSON D LYNCH DE	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
26 31	2.9	1	NDD PID SAI		+ 0.0 TEH + 2.9 TEH + 2.9	Farenbau NELSON D NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
26 39	4.5	1	NDD MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	Farenbau LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
26 44	4.3	1	NDD MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	NELSON D NELSON D HOVER LD	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
26 56	0.4	1	NDD PID SAI		+ 0.0 TEH + 2.8 TEH + 2.8	LYNCH DE HOVER LD Farenbau	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
26 59	4.6 4.6	1 1	NDD PID MAI MAI		+ 0.0 TEH + 2.8 TEH + 2.8 TEH + 2.8	LYNCH DE HOVER LD LYNCH DE LYNCH DE	TEH TEH+10 TEH+10 TEH+10	10/11/95 10/14/95 10/08/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C
27 21	1.1	1	NDD MAI PID		+ 0.0 TEH + 11.2 TEH + 11.2	LYNCH DE CRITTEND NELSON D	TEH TEH+14 TEH+12	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
27 46	0.5	1	NDD SAI PID		+ 0.0 TEH + 5.5 TEH + 5.5	NELSON D NELSON D HOVER LD	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
27 84			PID		TEH + 6.0	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.8	4	SAI		TEH + 6.0	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
	3.5	1	PVN		02H + 4.3	HOVER LD	TEH	10/10/95	A720MULC
28 56			PID		TEH + 2.6	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.8	1	SAI		TEH + 2.6	Farenbau	TEH+10	10/14/95	B720MRPC3C
	1.2	P 2		18	AV1 + 1.2	LYNCH DE	TEH	10/11/95	A720MULC
	4.5	P 2		35	AV2 + 0.0	LYNCH DE	TEH	10/11/95	A720MULC
29 23			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	0.5	1	SAI		TEH + 8.5	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 8.5	NELSON D	TEH+10	10/14/95	B680MRPC3C
30 45			NDD		+ 0.0	NELSON D	TEH	10/10/95	A720MULC
	7.6	1	MAI		TEH + 2.9	NELSON D	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	HOVER LD	TEH+10	10/14/95	B720MRPC3C
30 46			NDD		+ 0.0	NELSON D	TEH	10/10/95	A720MULC
			PID		TEH + 2.9	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	4.3	1	MAI		TEH + 2.9	NELSON D	TEH+10	10/14/95	B720MRPC3C
30 51			NDD		+ 0.0	HOVER LD	TEH	10/11/95	A720MULC
	2.0	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	HOVER LD	TEH+10	10/14/95	B720MRPC3C
30 64			NDD		+ 0.0	Farenbau	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH+10	10/07/95	B720MRPC3C
	1.4	1	NQI		06C + 7.2	Farenbau	TEH	10/15/95	A720MULC
	2.8	1	SAI		06C + 6.6	LYNCH DE	06C+ 7	10/15/95	B680MRPC3C
31 38			NDD		+ 0.0	Farenbau	TEH	10/11/95	A720MULC
	2.3	1	SAI		TEH + 2.8	NELSON D	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
31 42			NDD		+ 0.0	Farenbau	TEH	10/11/95	A720MULC
	2.7	1	SAI		TEH + 3.0	NELSON D	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	HOVER LD	TEH+10	10/14/95	B720MRPC3C
32 28									
	6.4	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 6.4	NELSON D	TEH+10	10/14/95	B680MRPC3C
	2.6	1	MAI		TEH + 6.4	Farenbau	TEH+10	10/14/95	B720MRPC3C
			INF		04H + 45.0	CRITTEND	TEH	10/12/95	A720MULC
	1.4	P 2		22	AV2 + 0.0	CRITTEND	TEH	10/12/95	A720MULC
	1.9	P 2		26	AV3 + 0.0	CRITTEND	TEH	10/12/95	A720MULC
	1.9	P 2		26	AV4 + 0.0	CRITTEND	TEH	10/12/95	A720MULC

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
32 30	1.1	1	MAI PID NDD		TEH + 9.5 TEH + 9.5 AV1 + 0.0	Farenbau NELSON D Farenbau	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/12/95	B720MRPC3C B680MRPC3C A720MULC
	2.8	P 2		30	AV2 + 0.0	Farenbau	TEH	10/12/95	A720MULC
	1.4	P 2		20	AV3 + 0.0	Farenbau	TEH	10/12/95	A720MULC
	2.3	P 2		26	AV4 + 0.2	Farenbau	TEH	10/12/95	A720MULC
32 42			NDD PID		+ 0.0 TEH + 4.8	Farenbau HOVER LD	TEH TEH+10	10/11/95 10/14/95	A720MULC B720MRPC3C
	0.5	1	MAI		TEH + 4.8	NELSON D	TEH+10	10/14/95	B720MRPC3C
34 32			NDD PID		+ 0.0 TEH + 8.6	Farenbau NELSON D	TEH TEH+10	10/12/95 10/14/95	A720MULC B680MRPC3C
	1.4	1	SAI		TEH + 8.6	CRITTEND	TEH+10	10/14/95	B720MRPC3C
36 42			NDD PID		+ 0.0 TEH + 4.8	Farenbau HOVER LD	TEH TEH+10	10/11/95 10/14/95	A720MULC B720MRPC3C
	0.4	1	SAI		TEH + 4.8	NELSON D	TEH+10	10/14/95	B720MRPC3C
37 24			NDD MAI PID		+ 0.0 TEH + 4.1 TEH + 4.1	CRITTEND Farenbau NELSON D	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
38 39			NDD PID		+ 0.0 TEH + 2.8	Farenbau HOVER LD	TEH TEH+10	10/11/95 10/14/95	A720MULC B720MRPC3C
	13.8	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
39 59			NDD PID		+ 0.0 TEH + 4.9	HOVER LD HOVER LD	TEH TEH+10	10/11/95 10/14/95	A720MULC B720MRPC3C
	0.5	1	SAI		TEH + 4.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
41 42			NDD SAI PID		+ 0.0 TEH + 5.6 TEH + 5.6	HOVER LD NELSON D HOVER LD	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C

NUMBER OF TUBES REPORTED:  
NUMBER OF OUTSTANDING EXAMS:

408  
0

COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG 8  
OUTAGE: OCTOBER 1995  
SORTED COL/ROW

Date: 10/20/95  
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FINAL REPAIR LIST

REVIEWED BY:

*James M. Russell*

Date: 10/23/95

Signature ABB/CE Representative

ISSUED BY:

*James M. Russell* (for T.M. COOK - ZION MAINT. ENGINEERING, PER TELECON - 10/23/95)

10/23/95

Date: 10/23/95

Signature CECO Representative

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
2 23			NDD		+ 0.0	LYNCH DE	TSH+ 2	10/04/95	B720MRPC3C
			NDD		+ 0.0	NELSON D	07C	10/02/95	B680MRPCPH
			NDD		+ 0.0	HOVER LD	07H	10/04/95	A720MULC
			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
			PID		TEH + 2.4	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	5.6	1	SAI		TEH + 2.4	Farenbau	TEH+10	10/19/95	B720MRPC3C
2 25			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
	4.6	1	MAI		TEH + 2.7	Farenbau	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	4.3	1	PVN		03H + 14.3	HOVER LD	07H	10/04/95	A720MULC
2 30			NDD		+ 0.0	LYNCH DE	TSH+ 2	10/04/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	07H	10/04/95	A720MULC
			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
			PID		TEH + 2.4	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.7	1	MAI		TEH + 2.4	Farenbau	TEH+10	10/19/95	B720MRPC3C
2 31			NDD		+ 0.0	NELSON D	07C	10/02/95	B680MRPCPH
			NDD		+ 0.0	HOVER LD	07H	10/04/95	A720MULC
			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
			PID		TEH + 2.5	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	10.1	1	MAI		TEH + 2.5	Farenbau	TEH+10	10/19/95	B720MRPC3C
2 48			NDD		+ 0.0	HOVER LD	07C	10/02/95	B680MRPCPH
			NDD		+ 0.0	HOVER LD	07H	10/04/95	A720MULC
			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
	0.9	1	SAI		TEH + 8.7	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 8.7	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
2 51			NDD		+ 0.0	NELSON D	01H	10/03/95	A720MULC
	1.3	4	WZI		TEH + 18.4	LYNCH DE	01H	10/07/95	B610GPP52PH
2 54			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
	1.5	P 2	ADI		TEH + 0.4 to +10.5	HOVER LD	07H	10/09/95	A720MULC
	0.8	1	SAI		TEH + 10.8	LYNCH DE	TEH+11	10/09/95	B720MRPC3C
2 60			NDD		+ 0.0	HOVER LD	07C	10/02/95	B680MRPCPH
			NDD		+ 0.0	HOVER LD	07H	10/04/95	A720MULC
			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM

COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG 8  
OUTAGE: OCTOBER 1995  
SORTED COL/ROW

Date: 10/20/95  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
	0.4	1	PID MAI		TEH + 7.5 TEH + 7.5	LYNCH DE LYNCH DE	TEH+10 TEH+10	10/18/95 10/18/95	B720MRPC3C B720MRPC3C
2 62			NDD NDD NDD PID		+ 0.0 + 0.0 + 0.0 TEH + 5.2	HOVER LD HOVER LD Farenbau LYNCH DE	07C 07H 07H TEH+10	10/02/95 10/04/95 10/03/95 10/18/95	B680MRPCPH A720MULC A700SFRM B720MRPC3C
	0.4	1	SAI		TEH + 5.2	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
2 71	2.7 5.6	P 1 1	NDD NQI MAI		+ 0.0 TEH + 4.9 TEH + 7.5	Farenbau NELSON D Farenbau	07H 07H TEH+10	10/03/95 10/09/95 10/09/95	A700SFRM A700SFRM B720MRPC3C
3 7			NDD NDD PID		+ 0.0 + 0.0 TEH + 10.7	HOVER LD Farenbau LYNCH DE	07H 07H TEH+11	10/04/95 10/03/95 10/18/95	A720MULC A700SFRM B720MRPC3C
	1.8	1	MAI		TEH + 10.7	LYNCH DE	TEH+11	10/18/95	B720MRPC3C
3 9			NDD NDD MAI PID		+ 0.0 + 0.0 TEH + 10.0 TEH + 10.0	HOVER LD Farenbau LYNCH DE LYNCH DE	07H 07H TEH+10 TEH+10	10/04/95 10/03/95 10/18/95 10/18/95	A720MULC A700SFRM B720MRPC3C B720MRPC3C
3 12	1.3 3.2 9.2	P 1 1 1	NDD NQI MAI PVN		+ 0.0 TEH + 5.5 TEH + 7.7 04H + 4.6	Farenbau HOVER LD Farenbau HOVER LD	07H 07H TEH+10 07H	10/03/95 10/09/95 10/09/95 10/04/95	A700SFRM A720MULC B720MRPC3C A720MULC
3 13			NDD NDD PID		+ 0.0 + 0.0 TEH + 7.7	HOVER LD Farenbau LYNCH DE	07H 07H TEH+10	10/04/95 10/03/95 10/19/95	A720MULC A700SFRM B700MRPC3C
	0.5	1	MAI		TEH + 7.7	Farenbau	TEH+10	10/19/95	B720MRPC3C
3 21			NDD PID		+ 0.0 TEH + 2.6	Farenbau LYNCH DE	07H TEH+10	10/03/95 10/19/95	A700SFRM B700MRPC3C
	2.7 4.3 4.6	1 1 1	SAI PVN PVN		TEH + 2.6 02H + 27.2 03H + 21.6	Farenbau HOVER LD HOVER LD	TEH+10 07H 07H	10/19/95 10/04/95 10/04/95	B720MRPC3C A720MULC A720MULC
3 22			NDD NDD NDD		+ 0.0 + 0.0 + 0.0	Farenbau HOVER LD Farenbau	TSH+ 2 07H 07H	10/05/95 10/04/95 10/03/95	B720MRPC3C A720MULC A700SFRM
	3.8	1	MAI PID		TEH + 2.6 TEH + 2.6	Farenbau LYNCH DE	TEH+10 TEH+10	10/19/95 10/19/95	B720MRPC3C B700MRPC3C
3 27			NDD NDD NDD PID		+ 0.0 + 0.0 + 0.0 TEH + 2.5	LYNCH DE HOVER LD Farenbau LYNCH DE	TSH+ 2 07H 07H TEH+10	10/04/95 10/04/95 10/03/95 10/19/95	B720MRPC3C A720MULC A700SFRM B700MRPC3C

COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG B  
OUTAGE: OCTOBER 1995  
SORTED COL/ROW

Date: 10/20/95  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
	1.6	1	SAI		TEH + 2.5	Farenbau	TEH+10	10/19/95	B720MRPC3C
3 29			NDD		+ 0.0	HOVER LD	07H	10/04/95	A720MULC
			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.6	1	SAI		TEH + 2.8	Farenbau	TEH+10	10/19/95	B720MRPC3C
3 32			NDD		+ 0.0	HOVER LD	07H	10/04/95	A720MULC
			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
			PID		TEH + 7.2	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.6	1	SAI		TEH + 7.2	Farenbau	TEH+10	10/19/95	B720MRPC3C
3 36			NDD		+ 0.0	HOVER LD	07H	10/04/95	A720MULC
			NDD		+ 0.0	NELSON D	07H	10/03/95	A720MULC
	1.8	1	MAI		TEH + 4.7	Farenbau	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 4.8	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
3 45			NDD		+ 0.0	NELSON D	07H	10/03/95	A720MULC
	1.7	P 1	NQI		TEH + 6.4	HOVER LD	07H	10/09/95	A720MULC
	3.8	1	MAI		TEH + 6.7	Farenbau	TEH+10	10/09/95	B720MRPC3C
3 46			NDD		+ 0.0	HOVER LD	07H	10/04/95	A720MULC
			NDD		+ 0.0	NELSON D	07H	10/03/95	A720MULC
			PID		TEH + 4.8	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.4	1	MAI		TEH + 4.8	Farenbau	TEH+10	10/19/95	B720MRPC3C
3 49			NDD		+ 0.0	HOVER LD	07H	10/04/95	A720MULC
			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
	0.5	1	SAI		TEH + 4.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 4.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
3 50			NDD		+ 0.0	HOVER LD	07H	10/04/95	A720MULC
			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
			PID		TEH + 7.1	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	1.2	1	MAI		TEH + 7.1	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
3 52			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
	3.8	1	MAI		TEH + 5.0	LYNCH DE	TEH+10	10/09/95	B720MRPC3C
	1.9	P 1	NQI		TEH + 5.1 to 7.0	HOVER LD	07H	10/04/95	A720MULC
3 53			NDD		+ 0.0	HOVER LD	07H	10/04/95	A720MULC
			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
	0.4	1	MAI		TEH + 5.2	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 5.2	LYNCH DE	TEH+10	10/18/95	B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
3 55			NDD		+ 0.0	HOVER LD	07H	10/04/95	A720MULC
			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
			PID		TEH + 5.2	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.6	1	MAI		TEH + 6.9	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
3 59			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
	0.4	P 1	NQI		TEH + 4.0	HOVER LD	07H	10/04/95	A720MULC
	0.6	P 1	NQI		TEH + 4.9	HOVER LD	07H	10/09/95	A720MULC
	1.1	1	MAI		TEH + 6.7	LYNCH DE	TEH+10	10/09/95	B720MRPC3C
3 60			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
	0.5	P 1	NQI		TEH + 3.3	HOVER LD	07H	10/03/95	A720MULC
	1.2	P 1	NQI		TEH + 4.8	HOVER LD	07H	10/09/95	A720MULC
	4.9	1	MAI		TEH + 5.7	LYNCH DE	TEH+10	10/09/95	B720MRPC3C
	2.7	P 1	NQI		TEH + 6.1	HOVER LD	07H	10/03/95	A720MULC
3 64			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
	1.6	P 1	NQI		TEH + 4.3	NELSON D	07H	10/09/95	A700SFRM
	2.6	1	MAI		TEH + 6.5	LYNCH DE	TEH+10	10/09/95	B720MRPC3C
3 65			NDD		+ 0.0	NELSON D	07H	10/03/95	A700SFRM
			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
			PID		TEH + 6.2	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	1.2	1	MAI		TEH + 6.2	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
3 67			NDD		+ 0.0	NELSON D	07H	10/03/95	A700SFRM
	0.4	1	MAI		TEH + 10.1	LYNCH DE	TEH+11	10/18/95	B720MRPC3C
			PID		TEH + 10.1	LYNCH DE	TEH+11	10/18/95	B720MRPC3C
	7.4	1	PVN		O4C + 47.5	Farenbau	07H	10/03/95	A700SFRM
3 68			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
	1.1	1	MAI		TEH + 7.3	Farenbau	TEH+10	09/30/95	B720MRPC3C
	3.0	P 1	NQI		TEH + 9.6	NELSON D	07H	10/09/95	A700SFRM
	5.0	1	SAI		TEH + 10.0	Farenbau	TEH+10	10/09/95	B720MRPC3C
3 74			NDD		+ 0.0	NELSON D	07H	10/03/95	A700SFRM
			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
			PID		TEH + 6.7	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.3	1	MAI		TEH + 6.7	Farenbau	TEH+10	10/18/95	B720MRPC3C
3 77			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
	2.8	P 4	ADI		TEH + 3.5 to + 7.1	NELSON D	07H	10/09/95	A700SFRM
	1.3	1	MAI		TEH + 5.5	Farenbau	TEH+10	10/09/95	B720MRPC3C
3 79			NDD		+ 0.0	NELSON D	07H	10/03/95	A700SFRM
			NDD		+ 0.0	Farenbau	07H	10/03/95	A700SFRM
			PID		TEH + 3.5	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.4	1	SAI		TEH + 3.5	Farenbau	TEH+10	10/18/95	B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
4 1	2.0	P 1	NDD		+ 0.0	HOVER LD	TEH+10	10/06/95	B720MRPC3C
	4.0	1		45	O2C + 0.0	CRITTEND	TEH	10/03/95	A720SFRM
				45	O2C - 0.0	HOVER	O2C	10/06/95	B720MRPC3C
4 5	2.5	4	NDD MAI		+ 0.0 TEH + 8.9	CRITTEND	TEH	10/03/95	A720SFRM
						HOVER LD	TEH+10	10/06/95	B720MRPC3C
4 6	1.1	4	NDD SAI		+ 0.0 TEH + 13.8	CRITTEND	TEH	10/03/95	A720SFRM
						HOVER LD	TEH+14	10/06/95	B720MRPC3C
4 10	2.2	1	MAI PID NDD		TEH + 8.2 TEH + 8.2 TEH + 10.5	Farenbau	TEH+10	10/18/95	B720MRPC3C
						LYNCH DE	TEH+10	10/18/95	B720MRPC3C
						Farenbau	TEH	10/03/95	A720SFRM
4 11	0.9	1	PID SAI NDD		TEH + 5.6 TEH + 5.6 TEH + 7.4	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
						Farenbau	TEH+10	10/18/95	B720MRPC3C
						Farenbau	TEH	10/03/95	A720SFRM
4 18	0.8	1	NDD MAI PID		+ 0.0 TEH + 6.2 TEH + 6.2	CRITTEND	TEH	10/03/95	A720SFRM
						LYNCH DE	TEH+10	10/18/95	B720MRPC3C
						LYNCH DE	TEH+10	10/18/95	B720MRPC3C
4 22	0.7	1	NDD SAI PID PID		+ 0.0 TEH + 6.0 TEH + 6.0 TEH + 7.3	CRITTEND	TEH	10/03/95	A720MULC
						CRITTEND	TEH+10	10/18/95	B720MRPC3C
						LYNCH DE	TEH+10	10/18/95	B720MRPC3C
						LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.6	1	SAI		TEH + 7.3	CRITTEND	TEH+10	10/18/95	B720MRPC3C
4 24	0.6	1	NDD SAI PID		+ 0.0 TEH + 2.7 TEH + 2.7	CRITTEND	TEH	10/03/95	A720MULC
						CRITTEND	TEH+10	10/18/95	B720MRPC3C
						LYNCH DE	TEH+10	10/18/95	B720MRPC3C
4 25	0.8	1	NDD MAI PID		+ 0.0 TEH + 6.9 TEH + 6.9	CRITTEND	TEH	10/03/95	A720MULC
						DL NELSO	TEH+10	10/18/95	B720MRPC3C
						LYNCH DE	TEH+10	10/18/95	B720MRPC3C
4 33	0.1	1	NDD SAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	CRITTEND	TEH	10/03/95	A720MULC
						CRITTEND	TEH+10	10/18/95	B720MRPC3C
						LYNCH DE	TEH+10	10/18/95	B720MRPC3C



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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
4 59			NDD PID		+ 0.0 TEH + 11.7	LYNCH DE LYNCH DE	TEH TEH+12	09/30/95 10/18/95	A720MULC B720MRPC3C
	0.9	1	MAI		TEH + 11.7	NELSON D	TSH+10	10/18/95	B720MRPC3C
4 61			PID		TEH + 7.3	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	1.8	1	SAI		TEH + 7.3	NELSON D	TSH+10	10/18/95	B720MRPC3C
	7.8	1	PVN		O2C + 1.1To+19.9	LYNCH DE	TEH	09/30/95	A720MULC
	7.0	1	PVN		O1C + 40.4To+45.4	LYNCH DE	TEH	09/30/95	A720MULC
	7.5	1	PVN		TSC + 28.8To+46.0	LYNCH DE	TEH	09/30/95	A720MULC
4 62			P 4 ADI		TEH + 4.0To+11.8	CRITTEND	TEH	10/09/95	A720MULC ,
	0.8	1	MAI		TEH + 9.6	CRITTEND	TEH+10	10/09/95	B720MRPC3C
4 67			NDD PID		+ 0.0 TEH + 4.9	Farenbau CRITTEND	TEH TEH+10	09/30/95 10/19/95	A720MULC B720MRPC3C
	2.2	1	MAI		TEH + 4.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
4 68			NDD PID		+ 0.0 TEH + 7.8	Farenbau CRITTEND	TEH TEH+10	09/30/95 10/19/95	A720MULC B720MRPC3C
	0.6	1	MAI		TEH + 7.8	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
4 69			NDD PID		+ 0.0 TEH + 7.8	Farenbau LYNCH DE	TEH TEH+10	10/03/95 10/19/95	A720SFRM B700MRPC3C
	1.1	1	SAI		TEH + 10.5	CRITTEND	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 10.5	LYNCH DE	TEH+11	10/19/95	B700MRPC3C
4 70			NDD PID		+ 0.0 TEH + 5.1	Farenbau CRITTEND	TEH TEH+10	10/03/95 10/19/95	A720SFRM B720MRPC3C
	0.4	1	MAI		TEH + 5.1	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
4 71			NDD PID		+ 0.0 TEH + 4.2	Farenbau CRITTEND	TEH TEH+10	10/03/95 10/19/95	A720SFRM B720MRPC3C
	1.6	1	MAI		TEH + 4.2	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
4 72			NDD PID		+ 0.0 TEH + 4.4	Farenbau LYNCH DE	TEH TEH+10	10/03/95 10/19/95	A720SFRM B700MRPC3C
	0.6	1	MAI		TEH + 4.4	CRITTEND	TEH+10	10/19/95	B720MRPC3C
4 76			PID		TEH + 8.4	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.9	1	SAI		TEH + 8.4	CRITTEND	TEH+10	10/19/95	B720MRPC3C
	8.3	P 1	PVN		O2C + 12.8	Farenbau	TEH	10/03/95	A700SFRM
5 8			NDD SAI		+ 0.0 TEH + 9.6	Farenbau MOVER LD	TEH TEH+10	10/03/95 10/06/95	A720SFRM B720MRPC3C
	5.6	4							

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
5 11									
			NDD		+ 0.0	Farenbau	TEH	10/03/95	A720SFRM
	11.7	1	SAI		TEH + 2.8	Farenbau	TEH+10	10/06/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	1.4	1	SAI		TEH + 6.8	Farenbau	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 6.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
5 14									
			PID		TEH + 5.7	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	1.5	1	MAI		TEH + 5.7	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	6.1	1	PVN		03H + 39.1	CRITTEND	TEH	10/03/95	A720SFRM
5 15									
			NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720SFRM
	11.1	1	MAI		TEH + 3.0	Farenbau	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
5 16									
			NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720SFRM
	2.1	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
5 17									
	6.3	1	SAI		TEH + 2.8To+11.9	NELSON D	TSH+ 2	10/06/95	B720MRPC3C
	2.6	P 1		88	TEH + 7.2	CRITTEND	TEH	10/06/95	A720SFRM
	4.7	1	SAI		TEH + 7.5	Farenbau	TEH+10	10/09/95	B720MRPC3C
	0.9	1	MBM		03C + 5.6	CRITTEND	TEH	10/03/95	A720SFRM
5 20									
	0.9	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/02/95	B720MRPC3C
	2.1	P 1	NQI		TEH + 7.7	CRITTEND	TEH	10/03/95	A720SFRM
	2.9	1	MAI		TEH + 8.4	LYNCH DE	TEH+10	10/09/95	B720MRPC3C
	8.1	1	PVN		03H + 17.2	CRITTEND	TEH	10/03/95	A720SFRM
5 22									
			NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720MULC
			PID		TEH + 2.5	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	6.0	1	MAI		TEH + 2.5	CRITTEND	TEH+10	10/18/95	B720MRPC3C
	1.0	1	SAI		TEH + 5.9	CRITTEND	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 5.9	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
5 23									
			NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720MULC
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	2.3	1	MAI		TEH + 3.2	DL NELSO	TEH+10	10/18/95	B720MRPC3C
5 24									
			NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720MULC
			PID		TEH + 6.3	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.3	1	SAI		TEH + 6.3	CRITTEND	TEH+10	10/18/95	B720MRPC3C
5 26									
			NDD		+ 0.0	Farenbau	TSH+ 2	10/05/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	3.4	1	MAI		TEH + 2.8	NELSON D	TEH+10	10/18/95	B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
5 27	1.7	1	NDD MAI PID		+ 0.0 TEH + 3.8 TEH + 3.8	CRITTEND DL NELSO LYNCH DE	TEH TEH+10 TEH+10	10/03/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
5 28	12.0	1	NDD NDD MAI PID		+ 0.0 + 0.0 TEH + 2.9 TEH + 2.9	CRITTEND CRITTEND NELSON D LYNCH DE	TSH+ 2 TEH TEH+10 TEH+10	10/04/95 10/03/95 10/18/95 10/18/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C
5 40	0.4	1	NDD PID SAI		+ 0.0 TEH + 8.1 TEH + 8.1	HOVER LD LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/03/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C
5 43	7.2 0.6	1 1	NDD MAI SAI PID		+ 0.0 TEH + 3.3 TEH + 9.2 TEH + 9.2	HOVER LD LYNCH DE Farenbau LYNCH DE	TEH TEH+10 TEH+10 TEH+10	10/05/95 10/19/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C B700MRPC3C
5 44	5.3	1	NDD PID SAI		+ 0.0 TEH + 3.7 TEH + 3.7	HOVER LD LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/03/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C
5 47	2.1 0.5	1 P 1	MAI NQI		TEH + 3.5 TEH + 5.0	DL NELSO CRITTEND	TEH+10 TEH	10/09/95 10/09/95	B720MRPC3C A720MULC
5 48	8.5	1	NDD MAI PID		+ 0.0 TEH + 3.2 TEH + 3.2	HOVER LD LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/05/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
5 49	8.8	1	NDD PID MAI		+ 0.0 TEH + 3.1 TEH + 3.1	HOVER LD LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/03/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
5 50	3.5 1.8	1 1	NDD PID MAI MAI		+ 0.0 TEH + 2.7 TEH + 2.7 TEH + 3.0	HOVER LD LYNCH DE Farenbau NELSON D	TEH TEH+10 TEH+10 TSH+10	10/03/95 10/18/95 10/18/95 10/06/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C
5 55	2.2 0.9 1.2 1.9 1.9 1.5	1 P 4 P 1 1 1 1	SAI ADI NQI SAI MAI MAI		TEH + 2.8 TSH -16.6 TSH -16.2 TEH + 5.4 TEH + 6.0 TEH + 7.8	NELSON D LYNCH DE LYNCH DE NELSON D LYNCH DE LYNCH DE	TSH+10 TEH TEH TSH+10 TSH+ 2 TSH+ 2	10/09/95 10/07/95 09/30/95 10/06/95 10/07/95 10/09/95	B720MRPC3C A720MULC A720MULC B720MRPC3C B720MRPC3C B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
5 56		NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
	2.4	1 MAI		TEH + 3.0	NELSON D	TSH+10	10/18/95	B720MRPC3C
		PID		TEH + 3.0	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.5	1 SAI		TEH + 9.4	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
5 57		NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
		PID		TEH + 2.9	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	3.7	1 MAI		TEH + 2.9	NELSON D	TSH+10	10/06/95	B720MRPC3C
		PID		TEH + 11.3	LYNCH DE	TEH+12	10/18/95	B720MRPC3C
	0.9	1 SAI		TEH + 11.3	NELSON D	TSH+10	10/18/95	B720MRPC3C
5 65		NDD		+ 0.0	Farenbau	TEH	09/30/95	A720MULC
	0.6	1 SAI		TEH + 4.2	CRITTEND	TEH+10	10/19/95	B720MRPC3C
		PID		TEH + 4.2	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
5 68		PID		TEH + 2.3	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	3.9	1 SAI		TEH + 2.3	CRITTEND	TEH+10	10/19/95	B720MRPC3C
		INR		TEH + 2.3	Farenbau	TEH	09/30/95	A720MULC
5 70		PID		TEH + 2.8	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	2.4	1 MAI		TEH + 2.8	CRITTEND	TEH+10	10/19/95	B720MRPC3C
	12.2	1 PVN		O2C + 47.3	Farenbau	TEH	09/30/95	A720MULC
5 71		NDD		+ 0.0	Farenbau	TEH	09/30/95	A720MULC
		PID		TEH + 2.3	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	1.9	1 MAI		TEH + 2.3	CRITTEND	TEH+10	10/19/95	B720MRPC3C
5 73		NDD		+ 0.0	Farenbau	TEH	09/30/95	A720MULC
	4.2	1 SAI		TEH + 2.4	CRITTEND	TEH+10	10/19/95	B720MRPC3C
		PID		TEH + 2.4	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
6 2								
	1.1	1 MAI		TEH + 8.5	Farenbau	TEH+10	10/07/95	B720MRPC3C
	1.1	1 MAI		TEH + 8.5	Farenbau	TEH+10	10/09/95	B720MRPC3C
	1.6	1 MAI		TEH + 9.5	Lynch DE	TSH+ 2	10/07/95	B720MRPC3C
	0.6	P 1 NQI		TEH + 10.5 to 14.5	CRITTEND	TEH	10/03/95	A720SFRM
	0.7	1 MAI		TEH + 14.6	Lynch DE	TSH+ 2	10/07/95	B720MRPC3C
	0.8	P 1	47	O1H + 0.1	CRITTEND	TEH	10/03/95	A720SFRM
	1.8		47	O1H + 0.2	Lynch DE	O1H	10/07/95	B720MRPC3C
6 7								
		NDD		+ 0.0	Farenbau	TEH	10/03/95	A720SFRM
	1.4	4 MAI		TEH + 10.4	HOVER LD	TEH+12	10/06/95	B720MRPC3C
6 8								
		NDD		+ 0.0	Farenbau	TEH	10/03/95	A720SFRM
	0.8	5 MAI		TEH + 6.3 to 12.6	HOVER LD	TEH+13	10/06/95	B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
6 15			NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720SFRM
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	6.9	1	MAI		TEH + 3.1	Farenbau	TEH+10	10/18/95	B720MRPC3C
6 25			NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720MULC
			PID		TEH + 3.9	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	4.4	1	SAI		TEH + 3.9	DL NELSO	TEH+10	10/18/95	B720MRPC3C
6 26			NDD		+ 0.0	CRITTEND	TSH+ 2	10/04/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720MULC
	2.0	1	SAI		TEH + 3.0	NELSON D	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
6 28			NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720MULC
			PID		TEH + 8.2	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.4	1	SAI		TEH + 8.2	NELSON D	TEH+10	10/18/95	B720MRPC3C
6 33			NDD		+ 0.0	Farenbau	TSH+ 2	10/05/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	7.3	1	MAI		TEH + 2.8	CRITTEND	TEH+10	10/18/95	B720MRPC3C
6 38			NDD		+ 0.0	Farenbau	TSH+ 2	10/05/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/19/95	B720MRPC3C
	2.6	1	SAI		TEH + 2.9	Farenbau	TEH+10	10/19/95	B720MRPC3C
6 40			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
			SAI		TEH + 2.8	Farenbau	TEH+10	10/19/95	B720MRPC3C
	2.3	1	PID		TEH + 2.8	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
6 42			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
			SAI		TEH + 2.8	Farenbau	TEH+10	10/19/95	B720MRPC3C
	3.5	1	PID		TEH + 2.8	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
6 46			PID		TEH + 5.6	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
			MAI		TEH + 5.6	DL NELSO	TEH+10	10/19/95	B720MRPC3C
	1.0	1	NDD		TSH + 0.0	HOVER LD	TEH	10/03/95	A720MULC
			NDD		O2H + 20.7	HOVER LD	TEH	10/03/95	A720MULC
6 51			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.7	1	MAI		TEH + 2.8	NELSON D	TSH+10	10/18/95	B720MRPC3C

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Row/Col	Volts	CH	Ind.	%TW	Indication	Analyst	Extent	Complete	Probe
			Desc.		Location		Tested	Date	
6 59	1.9	1	MAI		TEH + 3.3To+ 9.1	NELSON D	TSH+10	10/09/95	B720MRPC3C
	0.7	1	MAI		TEH + 5.1	LYNCH DE	TEH+ 2	10/09/95	B720MRPC3C
	0.7	P 1	NQI		TSH -13.4	LYNCH DE	TEH	10/07/95	A720MULC
	2.2	4	MAI		TEH + 8.9	LYNCH DE	TSH+ 2	10/07/95	B720MRPC3C
6 62	0.8	4	MAI		TEH + 5.0To+ 7.3	CRITTEND	TEH+10	10/01/95	B720MRPC3C
	0.3	P 1	NQI		TEH + 5.8To+11.0	CRITTEND	TEH	10/09/95	A720MULC
6 73	0.4	1	SAI		+ 0.0	Farenbau	TEH	09/30/95	A720MULC
			PID		TEH + 5.9	CRITTEND	TEH+10	10/19/95	B720MRPC3C
					TEH + 5.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
6 94	1.7	1	NDD		+ 0.0	Farenbau	TEH+10	09/30/95	B720MRPC3C
	0.7	P 1		44	03H + 0.0	NELSON D	03H	10/06/95	B720MRPC3C
				44	03H + 0.1	CRITTEND	TEH	09/30/95	A720MULC
			NDD		01C + 0.1	CRITTEND	TEH	09/30/95	A720MULC
7 3	0.8	P 1	NDD		+ 0.0	HOVER LD	TEH+10	10/06/95	B720MRPC3C
	2.3	1		65	01H - 0.5	CRITTEND	TEH	10/03/95	A720SFRM
				65	01H - 0.5	Lynch DE	01H	10/07/95	B720MRPC3C
7 8	1.1	4	MAI		+ 0.0	Farenbau	TEH	10/03/95	A720SFRM
					TEH + 11.4	HOVER LD	TEH+12	10/06/95	B720MRPC3C
7 11	0.6	1	MAI		+ 0.0	Farenbau	TEH	10/03/95	A720SFRM
			PID		TEH + 7.9	Farenbau	TEH+10	10/18/95	B720MRPC3C
					TEH + 7.9	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
7 18	0.7	1	SAI		TEH + 6.1	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 6.1	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	4.0	1	PVN		04H + 27.4	CRITTEND	TEH	10/03/95	A720SFRM
		1	INF		05H + 24.2	CRITTEND	TEH	10/03/95	A720SFRM
7 37	0.5	1	MAI		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
			PID		TEH + 6.7	Farenbau	TEH+10	10/19/95	B720MRPC3C
					TEH + 6.7	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
7 48	0.5	1	MAI		+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
			PID		TEH + 10.5	LYNCH DE	TEH+11	10/18/95	B720MRPC3C
					TEH + 10.5	LYNCH DE	TEH+11	10/18/95	B720MRPC3C
7 52	2.3	1	NDD		+ 0.0	LYNCH DE	01H	10/07/95	B610GPP52PH
	0.9	P 1		55	07C - 0.0	HOVER	07C	10/06/95	B720MRPC3C
				55	07C - 0.1	LYNCH DE	01H	09/30/95	A720MULC

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7 54	2.0	P 4	ADI		TSH -15.9	LYNCH DE	TEH	10/07/95	A720MULC
			DMR		TEH + 5.5To+11.8	NELSON D	TSH+10	10/06/95	B720MRPC3C
	1.0	1	MAI		TEH + 6.1	LYNCH DE	TEH+10	10/09/95	B720MRPC3C
	0.4	P 1	NQI		TSH -13.4	LYNCH DE	TEH	09/30/95	A720MULC
	1.2	1	MAI		TEH + 10.1	LYNCH DE	TEH+10	10/07/95	B720MRPC3C
7 55			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
			PID		TEH + 9.3	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.6	1	MAI		TEH + 9.3	NELSON D	TSH+10	10/18/95	B720MRPC3C
7 71			NDD		+ 0.0	Farenbau	TEH	09/30/95	A720MULC
			PID		TEH + 5.6	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.4	1	MAI		TEH + 5.6	CRITTEND	TEH+10	10/19/95	B720MRPC3C
7 74			NDD		+ 0.0	CRITTEND	TEH	09/30/95	A720MULC
	0.6	1	MAI		TEH + 5.3	CRITTEND	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 5.3	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
7 76			NDD		+ 0.0	CRITTEND	TEH	09/30/95	A720MULC
			PID		TEH + 6.7	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.8	1	SAI		TEH + 6.7	CRITTEND	TEH+10	10/19/95	B720MRPC3C
7 77			PID		TEH + 5.1	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.4	1	SAI		TEH + 5.1	CRITTEND	TEH+10	10/19/95	B720MRPC3C
	4.5	P 1	PVN		O2C + 16.0	CRITTEND	TEH	09/30/95	A720MULC
7 79			NDD		+ 0.0	CRITTEND	TEH	09/30/95	A720MULC
			PID		TEH + 3.3	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.8	1	MAI		TEH + 3.3	CRITTEND	TEH+10	10/19/95	B720MRPC3C
7 81			NDD		+ 0.0	CRITTEND	TEH	09/30/95	A720MULC
			PID		TEH + 3.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.4	1	MAI		TEH + 3.9	CRITTEND	TEH+10	10/19/95	B720MRPC3C
8 3	0.8	1	SAI		TEH + 8.8	Farenbau	TEH+10	10/09/95	B720MRPC3C
	0.5	P 1	NQI		TEH + 9.1	CRITTEND	TEH	10/03/95	A720SFRM
	0.6	P 1	INF	13	O1H + 0.2	CRITTEND	TEH	10/03/95	A720SFRM
					O1H + 0.3	CRITTEND	TEH	10/03/95	A720SFRM
	1.2	P 1	DSS		O2C + 0.2	CRITTEND	TEH	10/03/95	A720SFRM
	1.3	1	VOL		O2C + 0.2	MOVER	O2C	10/06/95	B720MRPC3C
	1.8	1	VOL		O1C + 0.2	MOVER	O1C	10/06/95	B720MRPC3C
	1.1	P 1	DSS		O1C + 0.1	CRITTEND	TEH	10/06/95	A720SFRM

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			Desc.		Location		Tested	Date	
8 5	1.8	P 1		77	TEH + 5.3	CRITTEND	TEH	10/03/95	A720SFRM
	3.2	1 MAI			TEH + 5.3	Lynch DE	TSH+ 2	10/07/95	B720MRPC3C
	2.7	1 MAI			TEH + 5.6	Farenbau	TEH+10	10/09/95	B720MRPC3C
	2.6	1 MAI			TEH + 6.1	HOVER LD	TEH+10	10/06/95	B720MRPC3C
	0.6	1 MAI			TEH + 15.0	Lynch DE	TSH+ 2	10/07/95	B720MRPC3C
8 19			NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720SFRM
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	2.2	1 SAI			TEH + 3.0	Farenbau	TEH+10	10/02/95	B720MRPC3C
	0.6	1 SAI			TEH + 6.4	Farenbau	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 6.4	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
8 49			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
	1.2	1 SAI			TEH + 11.3	LYNCH DE	TEH+12	10/18/95	B720MRPC3C
			PID		TEH + 11.3	LYNCH DE	TEH+12	10/18/95	B720MRPC3C
8 53			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	3.3	1 SAI			TEH + 2.7	NELSON D	TEH+10	10/18/95	B720MRPC3C
8 64			NDD		+ 0.0	CRITTEND	TEH	09/30/95	A720MULC
			PID		TEH + 7.6	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.4	1 SAI			TEH + 7.6	CRITTEND	TEH+10	10/19/95	B720MRPC3C
8 68			NDD		+ 0.0	Farenbau	TEH	09/30/95	A720MULC
			PID		TEH + 9.3	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	1.5	1 MAI			TEH + 9.3	CRITTEND	TEH+10	10/19/95	B720MRPC3C
8 72			NDD		+ 0.0	Farenbau	TEH	09/30/95	A720MULC
	0.6	1 MAI			TEH + 5.7	CRITTEND	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 5.7	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
9 6			NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720SFRM
	2.1	1 SAI			TEH + 2.8	HOVER LD	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
9 10	1.4	P 1	NQI		TEH + 5.6To+13.3	Farenbau	TEH	10/09/95	A720SFRM
	5.5	1 MAI			TEH + 7.4	Farenbau	TEH+10	10/09/95	B720MRPC3C
9 20			NDD		+ 0.0	NELSON D	TEH	10/04/95	A700SFRM
			PID		TEH + 7.5	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	1.1	1 MAI			TEH + 7.5	LYNCH DE	TEH+10	10/18/95	B720MRPC3C



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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
9 21	0.4	1	NDD PID SAI		+ 0.0 TEH + 7.1 TEH + 7.1	CRITTEND LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/03/95 10/18/95 10/18/95	A720SFRM B720MRPC3C B720MRPC3C
9 25	9.8	1	NDD PID SAI		+ 0.0 TEH + 2.1 TEH + 2.1	CRITTEND LYNCH DE DL NELSO	TEH TEH+10 TEH+10	10/03/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
9 28	11.7	1	NDD NDD MAI PID		+ 0.0 + 0.0 TEH + 2.8 TEH + 2.8	Farenbau CRITTEND CRITTEND LYNCH DE	TSH+ 2 TEH TEH+10 TEH+10	10/05/95 10/03/95 10/18/95 10/18/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C
9 31	5.9	1	NDD PID SAI		+ 0.0 TEH + 3.5 TEH + 3.5	CRITTEND LYNCH DE DL NELSO	TEH TEH+10 TEH+10	10/03/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
9 36	8.7	1	NDD MAI PID		+ 0.0 TEH + 3.3 TEH + 3.3	HOVER LD Farenbau LYNCH DE	TEH TEH+10 TEH+10	10/03/95 10/19/95 10/19/95	A720MULC B720MRPC3C B700MRPC3C
9 38	1.7	1	NDD PID SAI		+ 0.0 TEH + 3.0 TEH + 3.0	HOVER LD LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/03/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C
9 47	0.5 0.5	1 1	NDD SAI SAI PID		+ 0.0 TEH + 4.6 TEH + 4.6 TEH + 4.6	CRITTEND DL NELSO DL NELSO LYNCH DE	TEH TEH+10 TEH+10 TEH+10	10/03/95 09/29/95 10/19/95 10/19/95	A720MULC B720MRPC3C B720MRPC3C B700MRPC3C
9 48	1.8 0.8 1.3 1.9	P 1 1 P 1 1	NDD MBM OSC OSC	24 50 50	+ 0.0 07C + 0.0 OSC + 23.7 OSC + 0.2 OSC + 0.1	LYNCH DE LYNCH DE LYNCH DE LYNCH DE HOVER	01H 01H 01H 01H OSC	10/07/95 09/30/95 09/30/95 10/06/95 10/06/95	6610GPP52PH A720MULC A720MULC A720MULC B720MRPC3C
9 49	0.5 0.9	P 2 1	ADI MAI		TEH + 3.6to+10.3 TEH + 10.5	HOVER LD LYNCH DE	TEH TEH+11	10/09/95 10/09/95	A720MULC B720MRPC3C
9 58	1.1 1.1 1.3	P 4 P 4 1	ADI ADI SAI		TEH + 4.3to+ 7.9 TEH + 4.3to+ 7.9 TEH + 6.9	LYNCH DE LYNCH DE NELSON D	TEH TEH TSH+10	10/09/95 10/09/95 10/09/95	A720MULC A720MULC B720MRPC3C
9 60	5.4	1	NDD MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	LYNCH DE NELSON D LYNCH DE	TEH TSH+10 TEH+10	09/30/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C

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Row/Col	Volts	CH	Ind.	%TW	Indication	Analyst	Extent	Complete	Probe
			Desc.		Location		Tested	Date	
9 61	0.9	P 4	ADI		TEH + 4.0to+ 7.1	LYNCH DE	TEH	10/09/95	A720MULC
	0.6	1	MAI		TEH + 6.0	NELSON D	TSH+10	10/09/95	B720MRPC3C
9 64	15.7	1	MAI		TEH + 3.3to+10.1	NELSON D	TSH+ 2	10/06/95	B720MRPC3C
	8.7	1	MAI		TEH + 6.7	CRITTEND	TEH+10	10/09/95	B720MRPC3C
	7.7	P 1		84	TEH + 7.5	Farenbau	TEH	10/06/95	A720SFRM
9 66	1.8	1	MAI		TEH + 6.6	CRITTEND	TEH+10	10/09/95	B720MRPC3C
	0.9	P 4	ADI		TEH + 7.5	Farenbau	TEH	10/09/95	A720MULC
9 72	1.3		PID		TEH + 4.1	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
		1	MAI		TEH + 4.1	CRITTEND	TEH+10	10/19/95	B720MRPC3C
			INF		TSH + 0.0	Farenbau	TEH	10/03/95	A720SFRM
9 73	1.4		NDD		+ 0.0	Farenbau	TEH	09/30/95	A720MULC
		1	SAI		TEH + 5.7	CRITTEND	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 5.7	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
9 74	0.7		NDD		+ 0.0	Farenbau	TEH	10/03/95	A720SFRM
		1	SAI		TEH + 5.4	CRITTEND	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 5.4	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
9 79	1.0		NDD		+ 0.0	Farenbau	TEH	10/03/95	A720SFRM
			PID		TEH + 4.3	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
		1	MAI		TEH + 4.3	CRITTEND	TEH+10	10/19/95	B720MRPC3C
10 11	1.4		NDD		+ 0.0	Farenbau	TEH	10/03/95	A720SFRM
		1	MAI		TEH + 7.2	Farenbau	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 7.2	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
10 20	0.6		NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720SFRM
		1	MAI		TEH + 6.1	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 6.1	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
10 41	10.8		NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
		1	MAI		TEH + 2.8	Farenbau	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
			PID		TEH + 7.5	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	1.6	1	SAI		TEH + 7.5	Farenbau	TEH+10	10/18/95	B720MRPC3C
10 57	2.1		NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
			PID		TEH + 8.1	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
		1	SAI		TEH + 8.1	NELSON D	TSH+10	10/18/95	B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
10 70	2.8		NDD 1 MAI PID		+ 0.0 TEH + 5.0 TEH + 5.0	Farenbau CRITTEND LYNCH DE	TEH TEH+10 TEH+10	09/30/95 10/19/95 10/19/95	A720MULC B720MRPC3C B700MRPC3C
11 19	0.5 0.6	P 1 1	NQI MAI		TEH + 6.8 TEH + 7.7	CRITTEND Farenbau	TEH TEH+10	10/09/95 10/09/95	A720SFRM B720MRPC3C
11 25	1.2		NDD 1 MAI PID		+ 0.0 TEH + 10.1 TEH + 10.1	CRITTEND DL NELSO LYNCH DE	TEH TEH+10 TEH+11	10/03/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
11 26	2.4		NDD 1 MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	CRITTEND CRITTEND LYNCH DE	TEH TEH+10 TEH+10	10/03/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
11 28	8.2		NDD PID 1 MAI		+ 0.0 TEH + 2.8 TEH + 2.8	CRITTEND LYNCH DE NELSON D	TEH TEH+10 TEH+10	10/03/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
11 30	1.8		NDD PID 1 SAI		+ 0.0 TEH + 2.7 TEH + 2.7	CRITTEND LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/03/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
11 43	0.9		NDD PID 1 SAI		+ 0.0 TEH + 7.2 TEH + 7.2	HOVER LD LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/03/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C
11 45	0.9 0.9		NDD PID 1 MAI 1 MAI		+ 0.0 TEH + 5.1 TEH + 5.1 TEH + 5.1	HOVER LD LYNCH DE DL NELSO DL NELSO	TEH TEH+10 TEH+10 TEH+10	10/03/95 10/19/95 09/29/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C B720MRPC3C
11 55	1.3 1.1	P 4 1	ADI MAI		TEH + 5.1 to 9.1 TEH + 9.6	LYNCH DE NELSON D	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
11 63	0.3 1.1	P 1 1	NQI MAI		TEH + 5.4 to 10.8 TEH + 5.7	CRITTEND CRITTEND	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
11 65	0.3		NDD PID 1 SAI		+ 0.0 TEH + 4.9 TEH + 4.9	CRITTEND LYNCH DE CRITTEND	TEH TEH+10 TEH+10	09/30/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
11 79	0.7	1	NDD SAI PID		+ 0.0 TEH + 3.3 TEH + 3.3	CRITTEND CRITTEND LYNCH DE	TEH TEH+10 TEH+10	09/30/95 10/19/95 10/19/95	A720MULC B720MRPC3C B700MRPC3C
12 2	2.5 0.8	1 P 1	NDD		+ 0.0 44 01H + 0.0 44 01H + 0.1	HOVER LD Lynch DE CRITTEND	TEH+10 01H TEH	10/06/95 10/07/95 10/03/95	B720MRPC3C B720MRPC3C A720SFRM
12 8	0.6 0.8	P 1 1	NDD SAI		TEH + 7.3 TEH + 10.3	Farenbau Farenbau	TEH TEH+10	10/09/95 10/09/95	A720SFRM B720MRPC3C
12 10	0.6	1	NDD PID MAI		+ 0.0 TEH + 5.8 TEH + 5.8	Farenbau LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/03/95 10/18/95 10/18/95	A720SFRM B720MRPC3C B720MRPC3C
12 11	1.2 4.6 8.3	1 1 1	PID MAI PVN PVN		TEH + 9.1 TEH + 9.1 04H + 26.8 04H + 35.4	LYNCH DE Farenbau Farenbau Farenbau	TEH+10 TEH+10 TEH TEH	10/18/95 10/18/95 10/03/95 10/03/95	B720MRPC3C B720MRPC3C A720SFRM A720SFRM
12 15	1.6 2.6	P 1 1	NDD MAI		TEH + 6.6To+13.5 TEH + 8.9	CRITTEND Farenbau	TEH TEH+10	10/09/95 10/09/95	A720SFRM B720MRPC3C
12 18	1.0	1	NDD SAI PID		+ 0.0 TEH + 9.0 TEH + 9.0	CRITTEND LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/03/95 10/18/95 10/18/95	A720SFRM B720MRPC3C B720MRPC3C
12 20	1.1	1	NDD SAI PID		+ 0.0 TEH + 6.0 TEH + 6.0	CRITTEND LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/03/95 10/18/95 10/18/95	A720SFRM B720MRPC3C B720MRPC3C
12 26	15.2 11.1 1.8 1.3 1.2	1 1 1 P 1 1	MAI SAI SAI SAI SAI	68	TEH + 2.3 TEH + 2.5 TEH + 9.2 TEH + 9.3 TEH + 10.0	CRITTEND NELSON D CRITTEND CRITTEND NELSON D	TEH+10 TSH+ 2 TEH+10 TEH TSH+ 2	10/09/95 10/06/95 10/09/95 10/06/95 10/06/95	B720MRPC3C B720MRPC3C B720MRPC3C A720MULC B720MRPC3C
12 27	0.6	1	PID MAI INF INF		TEH + 9.5 TEH + 9.5 01H + 22.9 04H + 33.7To+42.9	LYNCH DE DL NELSON CRITTEND CRITTEND	TEH+10 TEH+10 TEH TEH	10/18/95 10/18/95 10/03/95 10/03/95	B720MRPC3C B720MRPC3C A720MULC A720MULC
12 28	1.2 9.1 3.3	P 1 1 1	NDD SAI MAI		TEH + 3.3To+10.3 TEH + 3.7 TEH + 4.4To+14.0	CRITTEND NELSON D NELSON D	TEH TEH+10 TEH+14	10/09/95 10/01/95 10/09/95	A720MULC B720MRPC3C B720MRPC3C

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12 31		NDD		+ 0.0	Farenbau	TSH+ 2	10/05/95	B720MRPC3C
		PID		TEH + 2.7	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.5	1 SAI		TEH + 2.7	CRITTEND	TEH+10	10/18/95	B720MRPC3C
	3.9	1 PVN		TSC + 5.1	CRITTEND	TEH	10/03/95	A720MULC
12 34		NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
		PID		TEH + 2.7	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	1.9	1 MAI		TEH + 2.7	Farenbau	TEH+10	10/19/95	B720MRPC3C
12 35		NDD		+ 0.0	Farenbau	TSH+ 2	10/05/95	B720MRPC3C
		NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
		PID		TEH + 2.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	3.2	1 SAI		TEH + 2.9	Farenbau	TEH+10	10/19/95	B720MRPC3C
12 36		NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
		PID		TEH + 2.7	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	9.3	1 SAI		TEH + 2.7	Farenbau	TEH+10	10/19/95	B720MRPC3C
12 37		NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
	1.8	1 MAI		TEH + 2.7	Farenbau	TEH+10	10/19/95	B720MRPC3C
		PID		TEH + 2.7	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
12 38		PID		TEH + 2.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	6.5	1 MAI		TEH + 2.9	Farenbau	TEH+10	10/19/95	B720MRPC3C
	11.3	1 PVN		O4C + 15.1	HOVER LD	TEH	10/03/95	A720MULC
12 39		PID		TEH + 2.8	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	2.9	1 MAI		TEH + 2.8	Farenbau	TEH+10	10/19/95	B720MRPC3C
	10.1	1 PVN		O2C + 19.1	HOVER LD	TEH	10/03/95	A720MULC
12 43		NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
	14.7	1 MAI		TEH + 2.9	Farenbau	TEH+10	10/19/95	B720MRPC3C
		PID		TEH + 2.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
12 45		NDD		+ 0.0	CRITTEND	TSH+ 2	10/04/95	B720MRPC3C
		NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
		PID		TEH + 2.6	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	5.7	1 MAI		TEH + 2.6	DL NELSO	TEH+10	10/19/95	B720MRPC3C
12 46	22.6	4 MAI		TEH + 3.1 to 10.5	DL NELSO	TEH+10	10/09/95	B720MRPC3C
	2.5	P 1 NOI		TEH + 6.2	HOVER LD	TEH	10/09/95	A720MULC

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12 47	0.7 2.8	P 1 1	NQI MAI		TEH + 3.5To+19.9 TEH + 4.2	CRITTEND DL NELSO	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
12 51			NDD PID 1 MAI		+ 0.0 TEH + 2.9 TEH + 2.9	LYNCH DE LYNCH DE NELSON D	TEH TEH+10 TEH+10	09/30/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
12 54			NDD PID 1 MAI		+ 0.0 TEH + 2.8 TEH + 2.8	LYNCH DE LYNCH DE NELSON D	TEH TEH+10 TSH+10	09/30/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
12 56	17.2		NDD 1 MAI PID		+ 0.0 TEH + 3.0 TEH + 3.0	LYNCH DE NELSON D LYNCH DE	TEH TSH+10 TEH+10	09/30/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
12 57	4.6		NDD 1 MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	LYNCH DE NELSON D LYNCH DE	TEH TSH+10 TEH+10	09/30/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
12 58	2.7		NDD 1 SAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	LYNCH DE NELSON D LYNCH DE	TEH TSH+10 TEH+10	09/30/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
12 59	3.5		NDD 1 MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	LYNCH DE NELSON D LYNCH DE	TEH TSH+10 TEH+10	09/30/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
12 62			NDD PID 1 MAI PID 1 SAI		+ 0.0 TEH + 3.1 TEH + 3.1 TEH + 5.1 TEH + 5.1	CRITTEND LYNCH DE CRITTEND LYNCH DE CRITTEND	TEH TEH+10 TEH+10 TEH+10 TEH+10	09/30/95 10/19/95 10/01/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C B700MRPC3C B720MRPC3C
12 63	12.9 1.1 17.5	1 MAI PID 1 SAI 1 PVN			TEH + 3.1 TEH + 3.1 TEH + 4.9 TEH + 4.9 O3C + 46.6	CRITTEND LYNCH DE LYNCH DE CRITTEND CRITTEND	TEH+10 TEH+10 TEH+10 TEH+10 TEH	10/01/95 10/19/95 10/19/95 10/19/95 09/30/95	B720MRPC3C B700MRPC3C B700MRPC3C B720MRPC3C A720MULC
12 64	15.4 0.6 1.3	1 MAI P 4 ADI 1 SAI			TEH + 3.2 TEH + 3.8To+ 8.4 TEH + 6.2	CRITTEND CRITTEND CRITTEND	TEH+10 TEH TEH+10	10/01/95 10/09/95 10/09/95	B720MRPC3C A720MULC B720MRPC3C
12 65			NDD PID 1 MAI		+ 0.0 TEH + 3.2 TEH + 3.2	CRITTEND LYNCH DE CRITTEND	TEH TEH+10 TEH+10	09/30/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
12 69			NDD		+ 0.0	Farenbau	TEH	09/30/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	9.7	1	MAI		TEH + 2.9	CRITTEND	TEH+10	10/19/95	B720MRPC3C
12 72			NDD		+ 0.0	Farenbau	TEH	09/30/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	7.6	1	MAI		TEH + 2.8	CRITTEND	TEH+10	10/19/95	B720MRPC3C
12 75			NDD		+ 0.0	CRITTEND	TEH	09/30/95	A720MULC
	0.8	1	POS		TEH + 6.9	CRITTEND	TEH+10	10/02/95	B720MRPC3C
	0.6	1	SAI		TEH + 7.3	Farenbau	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 7.3	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
13 7									
	0.7	P 1	NQI		TEH + 10.3	CRITTEND	TEH	10/07/95	A720SFRM
	3.0	1	MAI		TEH + 10.3	LYNCH DE	TSH+ 2	10/09/95	B720MRPC3C
	2.7	1	MAI		TEH + 11.1	Farenbau	TEH+10	10/09/95	B720MRPC3C
13 11			NDD		+ 0.0	Farenbau	TEH	10/03/95	A720SFRM
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	2.9	1	SAI		TEH + 3.1	Farenbau	TEH+10	10/06/95	B720MRPC3C
	1.4	1	MAI		TEH + 9.2	Farenbau	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 9.2	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
13 13			NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720SFRM
			PID		TEH + 5.4	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.6	1	SAI		TEH + 5.4	Farenbau	TEH+10	10/18/95	B720MRPC3C
13 15									
	0.7	1	MAI		TEH + 8.4	Farenbau	TEH+10	10/09/95	B720MRPC3C
	1.1	P 1	NQI		TEH + 9.2	CRITTEND	TEH	10/09/95	A720SFRM
13 19									
	1.8	1	SAI		TEH + 3.5	Farenbau	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 3.5	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.5	1	SAI		TEH + 9.3	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	8.1	1	PVN		O3H + 48.9	CRITTEND	TEH	10/03/95	A720SFRM
13 22			NDD		+ 0.0	CRITTEND	TSH+ 2	10/04/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720MULC
	4.1	1	SAI		TEH + 2.8	CRITTEND	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
13 30									
			NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720MULC
	9.3	1	MAI		TEH + 2.2	Farenbau	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 2.3	LYNCH DE	TEH+10	10/18/95	B720MRPC3C

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			Desc.		Location		Tested	Date	
13 31	3.6	1	MAI		TEH + 2.9	CRITTEND	TEH+10	10/09/95	B720MRPC3C
	0.7	1	SAI		TEH + 5.1	CRITTEND	TEH+10	10/09/95	B720MRPC3C
	0.3	P 1	NQI		TEH + 6.8	CRITTEND	TEH	10/09/95	A720MULC
13 35			NDD		+ 0.0	CRITTEND	TSH+ 2	10/04/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
	7.2	1	MAI		TEH + 3.5	Farenbau	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 3.5	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
13 37			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
			PID		TEH + 7.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.9	1	MAI		TEH + 7.9	Farenbau	TEH+10	10/19/95	B720MRPC3C
13 38			PID		TEH + 3.4	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	1.7	1	MAI		TEH + 3.4	Farenbau	TEH+10	10/19/95	B720MRPC3C
	9.8	1	PVN		03H + 14.4	HOVER LD	TEH	10/03/95	A720MULC
13 39			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
	2.0	1	SAI		TEH + 3.0	Farenbau	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
13 40			NDD		+ 0.0	Farenbau	TSH+ 2	10/05/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
			PID		TEH + 3.4	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	5.6	1	MAI		TEH + 3.4	Farenbau	TEH+10	10/19/95	B720MRPC3C
13 41			NDD		+ 0.0	CRITTEND	TSH+ 2	10/04/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
	9.0	1	MAI		TEH + 3.2	Farenbau	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
13 42			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	1.2	1	SAI		TEH + 3.2	Farenbau	TEH+10	10/19/95	B720MRPC3C
13 43			NDD		+ 0.0	CRITTEND	TSH+ 2	10/04/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
	9.2	1	MAI		TEH + 3.3	Farenbau	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 3.3	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
13 51			NDD		+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
	4.3	1	SAI		TEH + 3.0	NELSON D	TSH+10	10/18/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/18/95	B720MRPC3C



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Row/Col	Volts	CH Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
13 52	3.2	NDD 1 MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	LYNCH DE NELSON D LYNCH DE	TEH TSH+10 TEH+10	09/30/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
13 57	8.0	NDD PID 1 MAI		+ 0.0 TEH + 2.8 TEH + 2.8	LYNCH DE LYNCH DE NELSON D	TEH TEH+10 TSH+10	09/30/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
13 58	4.6 0.7 1.6	1 MAI P 1 NQI 1 SAI		TEH + 2.8 TEH + 4.9 TEH + 5.0	NELSON D LYNCH DE NELSON D	TSH+10 TEH TSH+10	10/06/95 10/09/95 10/09/95	B720MRPC3C A720MULC B720MRPC3C
13 64	4.3	NDD NDD PID 1 MAI		+ 0.0 + 0.0 TEH + 2.3 TEH + 2.3	LYNCH DE CRITTEND LYNCH DE CRITTEND	TSH+ 2 TEH TEH+10 TEH+10	10/04/95 09/30/95 10/19/95 10/19/95	B720MRPC3C A720MULC B700MRPC3C B720MRPC3C
13 69	2.2	NDD NDD PID 1 MAI		+ 0.0 + 0.0 TEH + 2.3 TEH + 2.3	LYNCH DE Farenbau LYNCH DE CRITTEND	TSH+ 2 TEH TEH+10 TEH+10	10/04/95 09/30/95 10/19/95 10/19/95	B720MRPC3C A720MULC B700MRPC3C B720MRPC3C
14 6	0.7 11.4	PID 1 SAI 1 PVN		TEH + 9.7 TEH + 9.7 04H + 3.9	LYNCH DE LYNCH DE NELSON D	TEH+10 TEH+10 TEH	10/18/95 10/18/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC
14 18	1.0	NDD PID 1 MAI		+ 0.0 TEH + 9.0 TEH + 9.0	NELSON D LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
14 20	0.5 9.6 4.8	1 MAI PID 6 MBM 6 MBM		TEH + 4.8 TEH + 4.8 02C + 31.8 02C + 29.0	LYNCH DE LYNCH DE NELSON D NELSON D	TEH+10 TEH+10 TEH TEH	10/18/95 10/18/95 10/02/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC A720MULC
14 25	7.0 0.5	NDD 1 MAI PID PID 1 SAI		+ 0.0 TEH + 2.3 TEH + 2.3 TEH + 5.9 TEH + 5.9	Farenbau Farenbau LYNCH DE LYNCH DE Farenbau	TEH TEH+10 TEH+10 TEH+10 TEH+10	10/05/95 10/18/95 10/18/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C
14 27	11.6 0.4	NDD NDD PID 1 MAI 1 SAI		+ 0.0 + 0.0 TEH + 2.2 TEH + 2.2 TEH + 7.0	LYNCH DE Farenbau LYNCH DE Farenbau LYNCH DE	TSH+ 2 TEH TEH+10 TEH+10 TEH+10	10/04/95 10/02/95 10/18/95 10/18/95 10/18/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C B720MRPC3C

COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG B  
OUTAGE: OCTOBER 1995  
SORTED COL/ROW

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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
14 28	13.7	1	NDD MAI PID		+ 0.0 TEH + 2.2 TEH + 2.2	Farenbau Farenbau LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
14 29	0.5 4.7	1 1	PID MAI PVN		TEH + 24.9 TEH + 24.9 05H + 14.6	LYNCH DE NELSON D Farenbau	01H 01H 01H	10/19/95 10/19/95 10/02/95	B610GPP52PH B610GPP52PH A720MULC
14 30	6.9 5.2	1 1	MAI PID PVN		TEH + 2.8 TEH + 2.8 03H + 8.4	Farenbau LYNCH DE Farenbau	TEH+10 TEH+10 TEH	10/18/95 10/18/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC
14 34	3.4 4.7 4.5	1 1 1	PID SAI PVN		TEH + 2.8 TEH + 2.8 04H + 20.5 04H + 34.5	LYNCH DE DL NELSO Farenbau Farenbau	TEH+10 TEH+10 TEH TEH	10/18/95 10/18/95 10/02/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC A720MULC
14 35	5.5 0.4	1 1	NDD MAI PID MAI		+ 0.0 TEH + 3.1 TEH + 3.1 TEH + 9.7	Farenbau DL NELSO LYNCH DE LYNCH DE	TEH TEH+10 TEH+10 TEH+10	10/02/95 10/18/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C
14 36	8.0 10.3 0.4	P 3 1 1	PID DRT MAI SAI		TEH + 3.6 TEH + 3.6 TEH + 4.1 TEH + 6.9	LYNCH DE Farenbau DL NELSO LYNCH DE	TEH+10 TEH TEH+10 TEH+10	10/18/95 10/02/95 10/18/95 10/18/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C
14 39	4.7	1	NDD PID MAI		+ 0.0 TEH + 2.8 TEH + 2.8	Farenbau LYNCH DE DL NELSO	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
14 40	0.4 0.6	P 1 1	NQI MAI		TEH + 6.2 TEH + 6.9	Farenbau DL NELSO	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
14 41	3.4	1	NDD SAI PID		+ 0.0 TEH + 2.8 TEH + 3.4	Farenbau DL NELSO LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
14 44	3.3	1	NDD SAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	Farenbau DL NELSO LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
14 51	0.4	1	NDD PID SAI		+ 0.0 TEH + 9.4 TEH + 9.4	Farenbau LYNCH DE NELSON D	TEH TEH+10 TSH+10	09/30/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
14 65			PID		TEH + 2.4	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	6.0	1	MAI		TEH + 2.4	CRITTEND	TEH+10	10/01/95	B720MRPC3C
			PID		TEH + 5.6	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.4	1	SAI		TEH + 5.6	CRITTEND	TEH+10	10/19/95	B720MRPC3C
	10.3	1	PVN		04C + 12.9	LYNCH DE	TEH	09/30/95	A720MULC
15 12									
	0.7	1	SAI		TEH + 8.2	LYNCH DE	TEH+10	10/09/95	B720MRPC3C
	0.3	P 1	NQI		TEH + 8.5	Farenbau	TEH	10/09/95	A720MULC
15 16									
	2.2	P 1	NQI		TEH + 4.2 to 11.8	Farenbau	TEH	10/09/95	A720MULC
	3.8	1	MAI		TEH + 6.5	LYNCH DE	TEH+10	10/09/95	B720MRPC3C
15 19									
	5.5	1	SAI		TEH + 3.7	Farenbau	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 3.7	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.5	1	SAI		TEH + 6.1	Farenbau	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 6.1	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	7.3	1	PVN		04H + 9.9	NELSON D	TEH	10/02/95	A720MULC
15 22									
			NDD		+ 0.0	Farenbau	01H	10/02/95	A720MULC
	0.5	1	MAI		TEH + 27.7	RUSSELL	01H	10/04/95	B610GPP52PH
15 24									
			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 7.6	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	1.6	1	MAI		TEH + 7.9	Farenbau	TEH+10	10/18/95	B720MRPC3C
15 25									
			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 9.7	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.7	1	SAI		TEH + 9.7	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
15 28									
			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 6.3	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	1.0	1	MAI		TEH + 6.3	Farenbau	TEH+10	10/18/95	B720MRPC3C
15 60									
			NDD		+ 0.0	Farenbau	TEH	09/30/95	A720MULC
	0.9	1	MAI		TEH + 6.6	CRITTEND	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 6.6	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
15 66									
			PID		TEH + 10.0	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.4	1	SAI		TEH + 10.0	LYNCH DE	TEH+10	10/19/95	B720MRPC3C
	1.7	P 2		22	AV1 + 0.0	LYNCH DE	TEH	09/30/95	A720MULC
15 68									
			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
	5.2	1	MAI		TEH + 2.4	LYNCH DE	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 2.4	LYNCH DE	TEH+10	10/19/95	B700MRPC3C

COMMONWEALTH EDISON  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
15 77	7.0	1	MAI		TEH + 2.5	LYNCH DE	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 2.5	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	7.7	P 3	DRT		TEH + 2.6	NELSON D	TEH	09/30/95	A720MULC
16 12			PID		TEH + 2.3	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	2.3	1	MAI		TEH + 2.3	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	5.3	1	PVN		04H + 6.5	Farenbau	TEH	10/02/95	A720MULC
16 17			NDD		+ 0.0	NELSON D	TEH	10/02/95	A720MULC
			PID		TEH + 6.4	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	1.0	1	SAI		TEH + 6.4	Farenbau	TEH+10	10/18/95	B720MRPC3C
16 18			NDD		+ 0.0	NELSON D	TEH	10/02/95	A720MULC
	0.4	1	SAI		TEH + 5.1	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 5.1	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
16 20			NDD		+ 0.0	NELSON D	TEH	10/02/95	A720MULC
	5.4	1	SAI		TEH + 3.1	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
16 24			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
		1	PID		TEH + 8.0	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.7	1	SAI		TEH + 8.0	Farenbau	TEH+10	10/18/95	B720MRPC3C
16 27	2.2	1	MAI		TEH + 2.5To+10.5	Farenbau	TEH+10	10/09/95	B720MRPC3C
	0.9	P 1	NQI		TEH + 3.4To+ 9.9	Farenbau	TEH	10/09/95	A720MULC
16 29			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	0.6	1	SAI		TEH + 5.8	Farenbau	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 5.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
16 32			NDD		+ 0.0	LYNCH DE	TSH+ 2	10/04/95	B720MRPC3C
			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	6.7	1	SAI		TEH + 2.8	Farenbau	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
16 41	13.4	1	SAI		TEH + 2.8	DL NELSO	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	3.4	1	PVN		04H + 34.7	Farenbau	TEH	10/02/95	A720MULC
16 49	11.7	1	MAI		T + 2.8	NELSON D	TSH+10	10/18/95	B720MRPC3C
			NDD		+ 0.0	Farenbau	TEH	09/30/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
16 51	6.5	1	NDD MAI		+ 0.0 TEH + 2.9	Farenbau NELSON D	TEH TSH+10	09/30/95 00/00/00	A720MULC B720MRPC3C
16 54	9.7	1	NDD MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	Farenbau NELSON D LYNCH DE	TEH TSH+10 TEH+10	09/30/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
16 57	7.6 5.5	1 1	PID SAI PVN		TEH + 2.9 TEH + 2.9 04C + 13.2	LYNCH DE NELSON D Farenbau	TEH+10 TEH+10 TEH	10/18/95 10/18/95 09/30/95	B720MRPC3C B720MRPC3C A720MULC
16 60	3.1	1	NDD MAI PID		+ 0.0 TEH + 2.7 TEH + 2.9	Farenbau CRITTEND LYNCH DE	TEH TEH+10 TEH+10	09/30/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
16 61	11.9 10.3	11 1	PID SAI PVN		TEH + 2.6 TEH + 2.6 05C + 8.8	LYNCH DE LYNCH DE Farenbau	TEH+10 TEH+10 TEH	10/19/95 10/19/95 09/30/95	B700MRPC3C B720MRPC3C A720MULC
17 6	0.6 1.7 0.9 2.1	1 1 P P	SAI SAI NQI 1	36	TEH + 11.1 TEH + 12.7 TEH + 13.4 01C - 0.1	LYNCH DE LYNCH DE NELSON D NELSON D	TEH+12 TSH+ 2 TEH TEH	10/09/95 10/09/95 10/07/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC A720MULC
17 7	1.2	1	NDD PID SAI		+ 0.0 TEH + 11.7 TEH + 11.7	NELSON D LYNCH DE LYNCH DE	TEH TEH+12 TEH+12	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
17 12	1.1 2.9 1.5	P 1 1	1 NQI MAI MAI		TEH + 3.2To+15.6 TEH + 6.3 TEH + 10.6	Farenbau LYNCH DE LYNCH DE	TEH TEH+11 TEH+11	10/09/95 10/02/95 10/09/95	A720MULC B720MRPC3C B720MRPC3C
17 13	1.0 1.0 1.5	P P 1	1 NQI 1 NQI MAI		TEH + 7.0 TEH + 7.0 TEH + 8.0	Farenbau Farenbau Farenbau	TEH TEH TEH+10	10/09/95 10/02/95 10/09/95	A720MULC A720MULC B720MRPC3C
17 20	0.8 0.9	P 1	1 NQI MAI		TEH + 6.3 TEH + 8.0	NELSON D LYNCH DE	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
17 21	0.4 1.7	P 1	4 ADI MAI		TEH + 6.2To+12.0 TEH + 8.9	NELSON D Farenbau	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C

COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG B  
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FINAL REPAIR LIST

Row/Col	Volts	CH Ind.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
17 24		PID		TEH + 6.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.3	1 SAI		TEH + 6.8	Farenbau	TEH+10	10/18/95	B720MRPC3C
	5.8	1 PVN		04H + 19.2	Farenbau	TEH	10/02/95	A720MULC
17 34								
	1.3	1 MAI		TEH + 6.7	DL NELSO	TEH+10	10/09/95	B720MRPC3C
	1.2	P 4 ADI		TEH + 9.9	Farenbau	TEH	10/09/95	A720MULC
17 37								
	1.6	1 MAI		TEH + 8.0	DL NELSO	TEH+10	10/18/95	B720MRPC3C
		PID		TEH + 8.0	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
		INR		TSH + 0.1	Farenbau	TEH	10/02/95	A720MULC
17 55								
	3.1	NDD		+ 0.0	Farenbau	TEH	09/30/95	A720MULC
		1 SAI		TEH + 2.9	NELSON D	TSH+10	10/18/95	B720MRPC3C
		PID		TEH + 2.9	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
17 59								
		NDD		+ 0.0	Farenbau	TEH	09/30/95	A720MULC
		PID		TEH + 2.7	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	3.6	1 MAI		TEH + 2.7	NELSON D	TEH+10	10/18/95	B720MRPC3C
17 71								
		NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
		PID		TEH + 2.4	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	4.7	1 MAI		TEH + 2.4	LYNCH DE	TEH+10	10/19/95	B720MRPC3C
17 72								
		NDD		+ 0.0	Farenbau	TSH+ 2	10/05/95	B720MRPC3C
		NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
	1.1	1 MAI		TEH + 2.7	LYNCH DE	TEH+10	10/19/95	B720MRPC3C
		PID		TEH + 2.7	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
18 7								
	0.6	NDD		+ 0.0	NELSON D	TEH	10/02/95	A720MULC
		1 SAI		TEH + 12.0	LYNCH DE	TEH+12	10/18/95	B720MRPC3C
		PID		TEH + 12.0	LYNCH DE	TEH+12	10/18/95	B720MRPC3C
18 9								
	1.5	P 1 NQI		TEH + 9.0	NELSON D		10/09/95	A720MULC
	3.7	1 SAI		TEH + 12.6	LYNCH DE	TEH+13	10/09/95	B720MRPC3C
18 10								
		NDD		+ 0.0	NELSON D	TEH	10/02/95	A720MULC
		PID		TEH + 10.6	LYNCH DE	TEH+11	10/18/95	B720MRPC3C
	0.5	1 SAI		TEH + 10.6	LYNCH DE	TEH+11	10/18/95	B720MRPC3C
18 13								
	1.2	P 1 NQI		TEH + 3.7 to 13.4	Farenbau	TEH	10/09/95	A720MULC
	2.4	1 SAI		TEH + 8.8	Farenbau	TEH+10	10/09/95	B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
18 26			NDD PID 0.4 1 SAI		+ 0.0 TEH + 6.9 TEH + 6.9	Farenbau LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
18 27			NDD 1.0 1 SAI PID		+ 0.0 TEH + 11.9 TEH + 11.9	Farenbau LYNCH DE LYNCH DE	TEH TEH+12 TEH+12	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
18 28			NDD 0.6 1 SAI PID		+ 0.0 TEH + 7.4 TEH + 7.4	Farenbau Farenbau LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
18 31			1.1 1 MAI 0.3 P 1 1.0 1 MAI	82	TEH + 4.7 TEH + 4.9 TEH + 7.0	Farenbau Farenbau NELSON D	TEH+10 TEH TSH+ 2	10/09/95 10/06/95 10/06/95	B720MRPC3C A720MULC B720MRPC3C
18 37			NDD PID 2.6 1 SAI 0.8 1 SAI INF		+ 0.0 TEH + 2.6 TEH + 2.6 TEH + 9.5 TSH + 0.0	Farenbau LYNCH DE DL NELSO LYNCH DE Farenbau	TSH+ 2 TEH+10 TEH+10 TEH+10 TEH	10/05/95 10/18/95 10/18/95 10/18/95 10/02/95	B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C A720MULC
18 39			NDD 0.8 1 MAI PID		+ 0.0 TEH + 5.6 TEH + 5.6	Farenbau DL NELSO LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
18 40			NDD PID 1.5 1 MAI		+ 0.0 TEH + 5.5 TEH + 5.5	Farenbau LYNCH DE DL NELSO	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
18 52			NDD 3.8 1 MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	Farenbau NELSON D LYNCH DE	TEH TSH+10 TEH+10	09/30/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
18 55			NDD 3.5 1 MAI PID		+ 0.0 TEH + 3.0 TEH + 3.0	Farenbau NELSON D LYNCH DE	TEH TEH+10 TEH+10	09/30/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
18 69			NDD PID 0.2 1 SAI		+ 0.0 TEH + 5.3 TEH + 5.3	LYNCH DE LYNCH DE CRITTEND	TEH TEH+10 TEH+10	09/30/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C
19 5			0.4 P 1 NQI 1.7 1 MAI		TEH + 3.1 TEH + 4.2	NELSON D LYNCH DE	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH Ind.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
19 8								
	0.6	1 SA1 PID INR		TEH + 10.3 TEH + 10.3 02C - 0.2	LYNCH DE LYNCH DE NELSON D	TEH+11 TEH+11 TEH	10/18/95 10/18/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC
19 10								
	0.7	1 SA1 NDD PID		+ 0.0 TEH + 11.5 TEH + 11.5	NELSON D LYNCH DE LYNCH DE	TEH TEH+12 TEH+12	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
19 11								
	0.9	1 MA1 NDD PID		+ 0.0 TEH + 8.9 TEH + 8.9	NELSON D LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
19 23								
	1.6 1.1 1.1	1 SA1 NDD PID 1 SA1 1 SA1		+ 0.0 TEH + 3.3 TEH + 3.3 TEH + 4.0 TEH + 4.0	Farenbau LYNCH DE LYNCH DE Farenbau Farenbau	TEH TEH+10 TEH+10 TEH+10 TEH+10	10/02/95 10/18/95 10/02/95 10/18/95 10/02/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C
19 25								
	0.7 0.2	1 SA1 P 1 NQ1		TEH + 6.3 TEH + 7.5	Farenbau Farenbau	TEH+10 TEH	10/09/95 10/09/95	B720MRPC3C A720MULC
19 27								
	1.5 1.2	1 MA1 P 1 NQ1		TEH + 3.8To+ 9.9 TEH + 5.5To+12.4	Farenbau Farenbau	TEH+10 TEH	10/09/95 10/09/95	B720MRPC3C A720MULC
19 28								
	0.7	1 SA1 NDD PID		+ 0.0 TEH + 6.3 TEH + 6.3	Farenbau Farenbau LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
19 29								
	0.7	1 SA1 NDD PID		+ 0.0 TEH + 5.4 TEH + 5.4	Farenbau LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
19 30								
	1.0	1 SA1 NDD PID		+ 0.0 TEH + 8.3 TEH + 8.3	Farenbau LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
19 32								
	0.3 1.2	P 1 NQ1 1 MA1		TEH + 4.8 TEH + 6.1	Farenbau Farenbau	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
19 34								
	1.0	1 MA1 NDD PID		+ 0.0 TEH + 4.8 TEH + 4.8	Farenbau LYNCH DE DL NELSO	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C



COMMONWEALTH EDISON  
 ZION UNIT 1  
 COMPONENT: SG B  
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 SORTED COL/ROW

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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
19 37			NDO		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 3.7	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	2.6	1	SAI		TEH + 3.7	DL NELSO	TEH+10	10/18/95	B720MRPC3C
19 38			NDO		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 4.9	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.6	1	MAI		TEH + 4.9	DL NELSO	TEH+10	10/18/95	B720MRPC3C
19 39			NDO		+ 0.0	Farenbau	TEH	10/09/95	A720MULC
	0.6	P 4	ADI		TEH + 6.6	DL NELSO	TEH+10	10/09/95	B720MRPC3C
	1.6	1	MAI		TEH + 8.0				
19 64			NDO		+ 0.0	LYNCH DE	TEH	10/09/95	A720MULC
	0.8	P 4	ADI		TEH + 4.0	CRITTEND	TEH+10	10/09/95	B720MRPC3C
	0.4	1	SAI		TEH + 5.5				
19 65			NDO		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
	0.4	1	SAI		TEH + 5.2	CRITTEND	TEH+10	10/01/95	B720MRPC3C
			PID		TEH + 6.0	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.4	1	SAI		TEH + 6.0	CRITTEND	TEH+10	10/19/95	B720MRPC3C
19 79			NDO		+ 0.0	LYNCH DE	TEH	10/19/95	B700MRPC3C
	1.5	1	SAI		TEH + 10.3	Farenbau	TEH+11	10/19/95	B720MRPC3C
	14.2	1	PVN		03C + 30.0	NELSON D	TEH	09/30/95	A720MULC
20 9			NDO		+ 0.0	LYNCH DE	TEH	10/09/95	B720MRPC3C
	1.9	1	SAI		TEH + 7.7	NELSON D	TEH	10/09/95	A720MULC
	0.7	P 1	NOI		TEH + 8.4	NELSON D	TEH	10/02/95	A720MULC
	4.2	1	PVN		04H + 28.4				
20 11			NDO		+ 0.0	NELSON D	TEH	10/09/95	A720MULC
	2.3	P 4	ADI		TEH + 9.3	LYNCH DE	TEH+12	10/09/95	B720MRPC3C
	0.5	1	MAI		TEH + 11.9				
20 17			NDO		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 8.5	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.3	1	MAI		TEH + 6.5	Farenbau	TEH+10	10/18/95	B720MRPC3C
20 18			NDO		+ 0.0	NELSON D	TEH	10/02/95	A720MULC
			PID		TEH + 7.0	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.4	1	SAI		TEH + 7.0	CRITTEND	TEH+10	10/18/95	B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind.	%TW	Indication	Analyst	Extent	Complete	Probe
			Desc.		Location		Tested	Date	
20 20	0.4	P 1	MCI		TEH + 26.5	RUSSELL	01H	10/04/95	B610GPP52PH
	6.2	1	PVN		04H + 21.6	NELSON D	01H	10/02/95	A720MULC
20 23			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 8.0	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.6	1	SAI		TEH + 8.0	LYNCH DE	TEH+10	10/02/95	B720MRPC3C
	0.5	1	SAI		TEH + 10.7	Farenbau	TEH+10	10/18/95	B720MRPC3C
	0.5	1	SAI		TEH + 10.7	Farenbau	TEH+10	10/02/95	B720MRPC3C
20 24			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 6.9	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	1.4	1	SAI		TEH + 6.9	Farenbau	TEH+10	10/18/95	B720MRPC3C
20 28			NDD		+ 0.0	CRITTEND	02H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	03H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	04H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	05H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	06H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	07H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	01H	10/07/95	B720MRPC3C
	0.5	P 1	NQI		TEH + 4.5	Farenbau	TEH	10/02/95	A720MULC
	0.6	P 1	NQI		TEH + 4.8	Farenbau	TEH	10/09/95	A720MULC
	1.1	1	MAI		TEH + 5.9	Farenbau	TEH+10	10/09/95	B720MRPC3C
			PID		TEH + 9.9	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	1.0	1	SAI		TEH + 9.9	CRITTEND	TSH	10/18/95	B720MRPC3C
20 29			NDD		+ 0.0	CRITTEND	02H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	03H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	04H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	05H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	06H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	07H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	01H	10/07/95	B720MRPC3C
	0.7	P 1	NQI		TEH + 4.8 To + 6.5	Farenbau	TEH	10/09/95	A720MULC
	2.4	1	MAI		TEH + 4.9	CRITTEND	TSH	10/09/95	B720MRPC3C
	1.3	1	MAI		TEH + 5.4	Farenbau	TEH+10	10/09/95	B720MRPC3C
20 30			NDD		+ 0.0	CRITTEND	02H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	03H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	04H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	05H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	06H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	07H	10/07/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	01H	10/07/95	B720MRPC3C
			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	0.8	1	SAI		TEH + 8.4	Farenbau	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 8.4	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 9.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.9	1	SAI		TEH + 9.8	CRITTEND	TSH	10/18/95	B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
20 32			NDD PID 0.7 1 SAI		+ 0.0 TEH + 5.1 TEH + 5.1	Farenbau LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
20 35			NDD NDD NDD NDD NDD NDD NDD PID 1.6 1 SAI 1.7 1 SAI PID		+ 0.0 + 0.0 + 0.0 + 0.0 + 0.0 + 0.0 + 0.0 TEH + 7.9 TEH + 7.9 TEH + 8.8 TEH + 8.8	CRITTEND CRITTEND CRITTEND CRITTEND CRITTEND CRITTEND CRITTEND Farenbau LYNCH DE CRITTEND DL NELSO LYNCH DE	02H 03H 04H 05H 06H 07H 01H TEH TEH+10 TSH TEH+10 TEH+10	10/07/95 10/07/95 10/07/95 10/07/95 10/07/95 10/07/95 10/07/95 10/02/95 10/18/95 10/18/95 10/18/95 10/18/95	B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C A720MULC B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C
20 64	0.6 1.7	P 1 1	NQI MAI		TEH + 3.7To+ 9.2 TEH + 6.1	LYNCH DE CRITTEND	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
20 66	1.0	1	NDD MAI PID		+ 0.0 TEH + 6.0 TEH + 6.0	LYNCH DE CRITTEND LYNCH DE	TEH TEH+10 TEH+10	09/30/95 10/19/95 10/19/95	A720MULC B720MRPC3C B700MRPC3C
20 67	0.7	1	NDD PID SAI		+ 0.0 TEH + 6.2 TEH + 6.2	LYNCH DE LYNCH DE CRITTEND	TEH TEH+10 TEH+10	09/30/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C
20 68	0.4 0.6	P 4 1	ADI SAI		TEH + 2.6To+ 5.7 TEH + 5.1	LYNCH DE CRITTEND	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
21 11	0.9	1	NDD PID SAI		+ 0.0 TEH + 13.5 TEH + 13.5	NELSON D LYNCH DE LYNCH DE	TEH TEH+14 TEH+14	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
21 18	0.6 2.0 1.6	P 1 1 1	NQI SAI SAI		TEH + 4.3To+ 9.6 TEH + 5.0 TEH + 9.6	WELSON D LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/09/95 10/09/95 10/02/95	A720MULC B720MRPC3C B720MRPC3C
21 25	3.6 2.0	1 P 1	MAI NQI		TEH + 2.5To+ 8.4 TEH 4.6To+ 8.8	Farenbau Farenbau	TEH+10 TEH	10/09/95 10/09/95	B720MRPC3C A720MULC
21 26			NDD NDD NDD NDD NDD NDD		+ 0.0 + 0.0 + 0.0 + 0.0 + 0.0 + 0.0	CRITTEND CRITTEND CRITTEND CRITTEND CRITTEND CRITTEND	TSH 04H 05H 06H 07H 02H	10/07/95 10/07/95 10/07/95 10/07/95 10/07/95 10/07/95	B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
			NDO		+ 0.0	CRITTEND	01H	10/07/95	B720MRPC3C
			NDO		+ 0.0	CRITTEND	03H	10/07/95	B720MRPC3C
			NDO		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	2.2	P 1	NQI		TEH + 5.7To+ 7.2	Farenbau	TEH	10/09/95	A720MULC
	0.9	1	SAI		TEH + 8.5	Farenbau	TEH+10	10/09/95	B720MRPC3C
21 29			NDO		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	0.6	1	SAI		TEH + 5.1	Farenbau	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 5.1	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
21 30			NDO		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	0.8	1	SAI		TEH + 6.1	Farenbau	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 6.1	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
21 33			NDO		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	0.9	1	MAI		TEH + 6.9	Farenbau	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 6.9	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
21 34			NDO		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	2.0	1	MAI		TEH + 5.3	DL NELSO	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 5.3	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
21 35			NDO		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 4.9	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	1.1	1	MAI		TEH + 4.9	DL NELSO	TEH+10	10/18/95	B720MRPC3C
21 38			NDO		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	1.3	1	MAI		TEH + 7.3	DL NELSO	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 7.3	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
21 39			NDO		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			NDO		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	0.5	1	SAI		TEH + 9.3	DL NELSO	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 9.3	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
21 57			NDO		+ 0.0	Farenbau	TEH	09/30/95	A720MULC
	1.1	1	SAI		TEH + 3.0	NELSON D	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
21 64			NDO		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
			PID		TEH + 5.0	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	2.6	1	SAI		TEH + 5.0	CRITTEND	TEH+10	10/19/95	B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
21 65			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
			PID		TEH + 8.2	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.6	1	SAI		TEH + 8.2	CRITTEND	TEH+10	10/19/95	B720MRPC3C
21 67			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
			PID		TEH + 8.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.9	1	SAI		TEH + 8.9	LYNCH DE	TEH+10	10/19/95	B720MRPC3C
21 75	1.8	1	MAI		TEH + 3.2To+13.2	NELSON D	TSH+ 2	10/06/95	B720MRPC3C
	1.2	1	SAI		TEH + 7.2	LYNCH DE	TEH+10	10/09/95	B720MRPC3C
	0.3	P 1	NQI		TEH + 11.5	NELSON D	TEH	10/06/95	A720MULC
21 77			NDD		+ 0.0	NELSON D	TEH	09/30/95	A720MULC
			PID		TEH + 5.4	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.3	1	SAI		TEH + 5.4	LYNCH DE	TEH+10	10/19/95	B720MRPC3C
22 10	2.6	P 1	NQI		TEH + 11.9	NELSON D	TEH	10/07/95	A720MULC
	1.6	1	SAI		TEH + 12.0	LYNCH DE	TEH+12	10/09/95	B720MRPC3C
	3.9	1	SAI		TEH + 12.2	LYNCH DE	TSH+ 2	10/07/95	B720MRPC3C
	1.4	1	SAI		TEH + 14.4	LYNCH DE	TSH+ 2	10/09/95	B720MRPC3C
	4.2	3	PVN		TEH + 19.7	Lynch DE	TSH+ 2	10/07/95	B720MRPC3C
	2.6	1	PVN		TSH + 4.3To+42.6	NELSON D	TEH	10/02/95	A720MULC
	4.4	1	PVN		TSH + 34.6	NELSON D	TEH	10/02/95	A720MULC
	2.3	1	PVN		06H + 15.6	NELSON D	TEH	10/02/95	A720MULC
22 13			PID		TEH + 10.7	LYNCH DE	TEH+11	10/18/95	B720MRPC3C
	0.7	1	SAI		TEH + 10.7	Farenbau	TEH+11	10/18/95	B720MRPC3C
	6.1	1	PVN		04H + 43.4	Farenbau	TEH	10/02/95	A720MULC
22 29			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	0.3	1	SAI		TEH + 6.7	Farenbau	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 6.7	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
22 36	2.9	P 1	NQI		TEH + 6.1	Farenbau	TEH	10/09/95	A720MULC
	4.2	1	MAI		TEH + 6.3	DL NELSO	TEH+10	10/09/95	B720MRPC3C
22 39	1.9	1	MAI		TEH + 6.2	DL NELSO	TEH+10	10/09/95	B720MRPC3C
	0.3	P 1	NQI		TEH + 6.6To+ 9.1	Farenbau	TEH	10/09/95	A720MULC
22 44			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	14.7	1	MCI		TEH + 1.5	DL NELSO	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 1.5	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
22 65	1.3	P 4	ADI		TEH + 6.0To+ 8.9	LYNCH DE	TEH	10/09/95	A720MULC
	0.9	1	SAI		TEH + 6.5	CRITTEND	TEH+10	10/09/95	B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
22 67	1.2 0.8 1.1	P 4 1 1	ADI SAI SAI		TEH + 3.3To+11.2 TEH + 5.0 TEH + 6.3	LYNCH DE CRITTEND CRITTEND	TEH TEH+10 TEH+10	10/09/95 10/01/95 10/09/95	A720MULC B720MRPC3C B720MRPC3C
22 68	1.6		NDD 1 SAI PID		+ 0.0 TEH + 5.8 TEH + 5.8	LYNCH DE CRITTEND LYNCH DE	TEH TEH+10 TEH+10	09/30/95 10/19/95 10/19/95	A720MULC B720MRPC3C B700MRPC3C
22 79	0.9		NDD PID 1 SAI		+ 0.0 TEH + 9.9 TEH + 9.9	NELSON D LYNCH DE Farenbau	TEH TEH+10 TEH+12	09/30/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C
23 11	1.5 2.1	1 P 4	SAI ADI		TEH + 7.2 TEH + 7.3	LYNCH DE NELSON D	TEH+10 TEH	10/09/95 10/09/95	B720MRPC3C A720MULC
23 25	2.3 1.7	1 P 1	MAI NQI		TEH + 2.9To+ 8.1 TEH + 3.8To+ 8.2	Farenbau Farenbau	TEH+10 TEH	10/09/95 10/09/95	B720MRPC3C A720MULC
23 28	0.9 0.9 0.4 1.0	1 1 P 1 1	MAI MAI NQI MAI		TEH + 6.3 TEH + 6.3 TEH + 7.9 TEH + 9.1	Farenbau Farenbau Farenbau LYNCH DE	TEH+10 TEH+10 TEH TEH+10	10/09/95 10/02/95 10/09/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC B720MRPC3C
23 35	0.7 2.5	P 1 1	NQI MAI		TEH + 3.9To+ 8.5 TEH + 8.2	Farenbau DL NELSO	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
23 36	1.2 0.3	1 P 4	SAI ADI		TEH + 7.7 TEH + 9.3	DL NELSO Farenbau	TEH+10 TEH	10/09/95 10/09/95	B720MRPC3C A720MULC
23 37	0.7 0.4 1.1 1.2	1 P 1 P 2 P 2	SAI NQI 2 2		TEH + 9.0 TEH + 9.2 17 AV3 + 0.0 18 AV4 + 0.0	DL NELSO Farenbau Farenbau Farenbau	TEH+10 TEH TEH TEH	10/09/95 10/09/95 10/02/95 10/02/95	B720MRPC3C A720MULC A720MULC A720MULC
23 38			NDD NDD NDD NDD NDD NDD NDD		+ 0.0 + 0.0 + 0.0 + 0.0 + 0.0 + 0.0 + 0.0	CRITTEND CRITTEND CRITTEND CRITTEND CRITTEND CRITTEND CRITTEND	02H 03H 04H 05H 06H 07H 01H	10/07/95 10/07/95 10/07/95 10/07/95 10/07/95 10/07/95 10/07/95	B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C
	0.9 4.6 3.0	P 1 1 1	NQI SAI MAI		TEH + 4.4To+ 6.4 TEH + 5.2 TEH + 8.2	Farenbau CRITTEND DL NELSO	TEH TSH TEH+10	10/09/95 10/09/95 10/09/95	A720MULC B720MRPC3C B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
23 39			NDD PID 0.5 1 SAI		+ 0.0 TEH + 7.9 TEH + 7.9	Farenbau LYNCH DE DL NELSO	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
23 41	0.9 1.4	P 1 1	NQI MAI		TEH + 4.2To+ 6.9 TEH + 7.8	Farenbau DL NELSO	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
23 43			NDD PID 1.9 1 MAI		+ 0.0 TEH + 8.8 TEH + 8.8	Farenbau LYNCH DE DL NELSO	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
23 44	3.4	1	NDD MCI PID		+ 0.0 TEH + 1.5 TEH + 1.5	Farenbau DL NELSO LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
23 45	6.7 1.8	1 1	NDD SCI PID MAI PID		+ 0.0 TEH + 1.5 TEH + 1.5 TEH + 3.5 TEH + 3.5	Farenbau DL NELSO LYNCH DE DL NELSO LYNCH DE	TEH TEH+10 TEH+10 TEH+10 TEH+10	10/02/95 10/18/95 10/18/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C
23 54	2.4 2.0 1.0	1 1 P 1	PVN SAI NQI		TEH + 7.6 TEH + 14.0 TEH + 14.1	NELSON D LYNCH DE Farenbau	TEH+10 TSH+ 2 TEH	10/06/95 10/09/95 10/07/95	B720MRPC3C B720MRPC3C A720MULC
23 55	6.7 1.7	1 P 1	MAI NQI		TEH + 3.3To+14.4 TEH + 4.0To+14.5	NELSON D Farenbau	TSH+10 TEH	10/09/95 10/09/95	B720MRPC3C A720MULC
23 60	0.8	1	PID SAI INR		TEH + 6.4 TEH + 6.4 O4C + 31.5	LYNCH DE CRITTEND Farenbau	TEH+10 TEH+10 TEH	10/18/95 10/18/95 09/30/95	B720MRPC3C B720MRPC3C A720MULC
23 61	0.8 0.8 3.2 1.9 1.8 1.3 0.7 0.7	P 1 P 1 4 P 2 P 2 P 2 1 P 1	DMR NQI PID MAI AV1 AV2 AV3 VOL DSS	25 24 19	TEH + 8.6 TEH + 8.6 TEH + 9.1 TEH + 9.1 AV1 + 0.0 AV2 + 0.0 AV3 + 0.0 O7C - 0.1 O7C - 0.2	HOVER Farenbau LYNCH DE LYNCH DE Farenbau Farenbau Farenbau HOVER Farenbau	TEH TEH TEH+10 TEH+10 TEH TEH TEH O7C TEH	10/06/95 10/09/95 10/19/95 10/19/95 09/30/95 09/30/95 09/30/95 10/06/95 10/06/95	A720MULC A720MULC B700MRPC3C B720MRPC3C A720MULC A720MULC A720MULC B720MRPC3C A720MULC
23 63	1.0	1	NDD PID SAI		+ 0.0 TEH + 9.5 TEH + 9.5	LYNCH DE LYNCH DE Farenbau	TEH TEH+10 TEH+10	09/30/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
23 65			NDD PID 0.6 1 SAI		+ 0.0 TEH + 9.1 TEH + 9.1	LYNCH DE LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	09/30/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C
23 66			NDD PID 0.6 1 MAI		+ 0.0 TEH + 6.5 TEH + 6.5	LYNCH DE LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	09/30/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C
23 67			PID 0.6 1 SAI 0.9 P 1		TEH + 6.7 TEH + 6.7 30 07C + 0.1	LYNCH DE LYNCH DE LYNCH DE	TEH+10 TEH+10 TEH	10/19/95 10/19/95 09/30/95	B700MRPC3C B720MRPC3C A720MULC
23 69			NDD 0.9 1 SAI PID		+ 0.0 TEH + 4.5 TEH + 4.5	LYNCH DE LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	09/30/95 10/19/95 10/19/95	A720MULC B720MRPC3C B700MRPC3C
23 71			NDD PID 0.6 1 SAI		+ 0.0 TEH + 6.5 TEH + 6.5	LYNCH DE LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	09/30/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C
23 73			PID 0.3 1 SAI INR		TEH + 8.1 TEH + 8.1 03C + 42.2	LYNCH DE LYNCH DE LYNCH DE	TEH+10 TEH+10 TEH	10/19/95 10/19/95 09/30/95	B700MRPC3C B720MRPC3C A720MULC
23 74			NDD PID 1.0 1 SAI PID 1.1 1 SAI		+ 0.0 TEH + 4.1 TEH + 4.1 TEH + 8.1 TEH + 8.1	NELSON D LYNCH DE LYNCH DE LYNCH DE LYNCH DE	TEH TEH+10 TEH+10 TEH+10 TEH+10	09/30/95 10/19/95 10/19/95 10/19/95 10/01/95	A720MULC B700MRPC3C B720MRPC3C B700MRPC3C B720MRPC3C
24 9			0.7 1 SAI PID 8.2 1 PVN		TEH + 10.2 TEH + 10.5 05H + 3.1	LYNCH DE LYNCH DE NELSON D	TEH+11 TEH+11 TEH	10/18/95 10/18/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC
24 10			PID 0.8 1 SAI 3.5 1 PVN		TEH + 12.5 TEH + 12.5 05H + 27.7	LYNCH DE LYNCH DE NELSON D	TEH+13 TEH+13 TEH	10/18/95 10/18/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC
24 12			NDD 0.7 1 SAI PID		+ 0.0 TEH + 4.9 TEH + 4.9	Farenbau CRITTEND LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C



FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
24 14	1.1 0.5 1.0	P 1 1	SAI NMI SAI		TEH + 9.5 TEH + 11.1 TEH + 13.3	LYNCH DE Farenbau NELSON D	TEH+10 TEH TSH+ 2	10/09/95 10/06/95 10/06/95	B720MRPC3C A720MULC B720MRPC3C
24 27	0.3	PID 1 INF INF	MAI		TEH + 9.2 TEH + 9.2 02H + 35.8 03H + 13.3	LYNCH DE HOVER LD Farenbau Farenbau	TEH+10 TEH+10 TEH TEH	10/18/95 10/18/95 10/02/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC A720MULC
24 29	0.2	PID 1 INR	SAI		TEH + 5.6 TEH + 5.6 04H + 17.6	LYNCH DE HOVER LD Farenbau	TEH+10 TEH+10 TEH	10/18/95 10/18/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC
24 31	0.8 10.7	PID 1 1	MAI PVN		TEH + 7.0 TEH + 7.0 05H + 12.3	LYNCH DE HOVER LD Farenbau	TEH+10 TEH+10 TEH	10/18/95 10/18/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC
24 33	0.9 1.1	P 4 1	ADI MAI		TEH + 5.7to+ 9.7 TEH + 11.3	Farenbau HOVER LD	TEH TEH+12	10/09/95 10/09/95	A720MULC B720MRPC3C
24 35	0.5	NDD 1 PID	MAI		+ 0.0 TEH + 5.8 TEH + 7.6	HOVER LD CRITTEND LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/19/95 10/19/95	A720MULC B720MRPC3C B720MRPC3C
24 37	1.0 0.7 0.9	P 4 1 1	ADI MAI SAI		TEH + 5.3 TEH + 6.5 TEH + 9.8	HOVER LD CRITTEND CRITTEND	TEH TEH+10 TEH+10	10/09/95 10/09/95 10/02/95	A720MULC B720MRPC3C B720MRPC3C
24 38	2.6 4.1	P 1 1	NMI MAI		TEH + 2.7to+11.5 TEH + 7.6	HOVER LD NELSON D	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
24 39	1.0 4.1	PID 1 1	SAI PVN		TEH + 2.8 TEH + 2.8 05H + 31.1to+41.7	LYNCH DE CRITTEND HOVER LD	TEH+10 TEH+10 TEH	10/19/95 10/19/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC
24 40	0.8 2.2 3.2	P 1 1 1	NMI SAI PVN		TEH + 3.2to+ 7.8 TEH + 6.5 05H + 17.9to+23.2	HOVER LD NELSON D HOVER LD	TEH TEH+10 TEH	10/02/95 10/09/95 10/02/95	A720MULC B720MRPC3C A720MULC
24 41	0.9 1.1	P 1 1	NMI SAI		TEH + 6.1 TEH + 6.6	HOVER LD CRITTEND	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts CH Ind.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
24 45		NDD	+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
		PID	TEH + 1.0	LYNCH DE	TEH+10	10/19/95	B720MRPC3C
	8.9	1 SCI	TEH + 1.0	CRITTEND	TEH+10	10/19/95	B720MRPC3C
24 57		PID	TEH + 7.1	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.3	1 SAI	TEH + 7.1	NELSON D	TEH+10	10/19/95	B720MRPC3C
	7.8	P 1 PVN	OSH + 2.3	HOLDEN	TEH	10/01/95	A720MULC
24 58		NDD	+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
	0.6	1 MAI	TEH + 6.9	NELSON D	TEH+10	10/19/95	B720MRPC3C
		PID	TEH + 6.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
24 59	5.4	1 MAI	TEH + 6.1To+12.6	NELSON D	TSH+ 2	10/06/95	B720MRPC3C
	1.4	1 MAI	TEH + 9.3	NELSON D	TEH+10	10/09/95	B720MRPC3C
	1.3	P 1 NQI	TEH + 11.5	HOLDEN	TEH	10/06/95	A720MULC
24 63		NDD	+ 0.0	CRITTEND	TEH	10/01/95	A720MULC
	0.9	1 SAI	TEH + 3.1	Farenbau	TEH+10	10/09/95	B720MRPC3C
	1.0	4 MAI	TEH + 8.9	Farenbau	TEH+10	10/09/95	B720MRPC3C
	1.9	1 MAI	TEH + 10.4	Farenbau	TEH+10	10/09/95	B720MRPC3C
24 64	2.5	P 1 NQI	TEH + 6.2To+13.2	CRITTEND	TEH	10/09/95	A720MULC
	1.4	1 MAI	TEH + 7.8	Farenbau	TEH+10	10/09/95	B720MRPC3C
25 8		NDD	+ 0.0	NELSON D	TEH	10/02/95	A720MULC
	1.0	1 SAI	TEH + 12.1	LYNCH DE	TEH+13	10/18/95	B720MRPC3C
		PID	TEH + 12.1	LYNCH DE	TEH+13	10/18/95	B720MRPC3C
25 12	0.6	P 1 NQI	TEH + 9.1To+11.2	Farenbau	TEH	10/09/95	A720MULC
	3.6	1 MAI	TEH + 10.1	LYNCH DE	TEH+10	10/09/95	B720MRPC3C
25 23		NDD	+ 0.0	Farenbau	01H	10/02/95	A720MULC
	0.4	WZI	TSH + 3.3	FARENBau	01H	10/05/95	B610GO052PH
25 36	5.8	1 MAI	TEH + 2.8	NELSON D	TEH+12	10/08/95	B720MRPC3C
	3.5	4 MAI	TEH + 5.0To+11.0	NELSON D	TEH+12	10/09/95	B720MRPC3C
	0.6	P 1 NQI	TEH + 8.9	HOVER LD	TEH	10/09/95	A720MULC
25 37	5.5	1 MAI	TEH + 2.9	CRITTEND	TEH+10	10/02/95	B720MRPC3C
	0.6	P 1 NQI	TEH + 7.2	HOVER LD	TEH	10/09/95	A720MULC
	0.9	1 SAI	TEH + 8.4	CRITTEND	TEH+10	10/09/95	B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
25 38	12.2	1	MCI		TEH + 1.4	NELSON D	TEH+10	10/02/95	B720MRPC3C
	0.6	1	SAI		TEH + 9.4	NELSON D	TEH+10	10/09/95	B720MRPC3C
	0.9	P 1	NQI		TEH + 9.5	HOVER LD	TEH	10/09/95	A720MULC
	0.9	1	MBM		02H + 27.5	HOVER LD	TEH	10/02/95	A720MULC
25 39			NDD		+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
			PID		TEH + 6.7	LYNCH DE	TEH+10	10/19/95	B720MRPC3C
	1.5	1	SAI		TSH + 6.7	CRITTEND	TEH+10	10/19/95	B720MRPC3C
25 43			NDD		+ 0.0	HOVER LD	01H	10/02/95	A720MULC
	2.1	P 1	SCI		TEH + 26.7	NELSON D	01H	10/03/95	B610GPP52PH
			PID		TEH + 26.7	LYNCH DE	01H	10/19/95	B610GPP52PH
	1.9	P 1	SCI		TEH + 26.7	NELSON D	01H	10/19/95	B610GPP52PH
25 47			NDD		+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
	3.3	1	MAI		TEH + 2.8	CRITTEND	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 11.2	LYNCH DE	TEH+12	10/19/95	B720MRPC3C
	0.7	1	SAI		TSH -9.4	NELSON D	TSH+ 2	10/19/95	B720MRPC3C
25 50			PID		TEH + 7.8	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.7	1	SAI		TEH + 7.8	Farenbau	TEH+10	10/19/95	B720MRPC3C
	5.3	1	PVN		05H + 33.0	HOLDEN	TEH	10/01/95	A720MULC
25 55			NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
			PID		TEH + 6.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.6	1	MAI		TEH + 6.9	NELSON D	TEH+10	10/19/95	B720MRPC3C
25 57			NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
			PID		TEH + 8.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.6	1	MAI		TEH + 8.9	NELSON D	TEH+10	10/19/95	B720MRPC3C
25 61			NDD		+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
	2.0	1	SAI		TEH + 3.0	NELSON D	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
25 63	4.8	P 2	NQI		TEH + 6.8 to +10.7	CRITTEND	TEH	10/09/95	A720MULC
	1.9	1	MAI		TEH + 10.4	Farenbau	TEH+11	10/09/95	B720MRPC3C
25 64			NDD		+ 0.0	CRITTEND	TEH	10/01/95	A720MULC
			PID		TEH + 9.6	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	1.7	1	MAI		TEH + 9.6	Farenbau	TEH+10	10/19/95	B720MRPC3C
25 67	0.4	P 1	NQI		TEH + 5.2	Farenbau	TEH	10/01/95	A720MULC
	0.8	P 1	NQI		TEH + 6.2	Farenbau	TEH	10/01/95	A720MULC
	2.1	P 1	NQI		TEH + 6.4	Farenbau	TEH	10/09/95	A720MULC

FINAL REPAIR LIST

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	4.5	1 SAI		TEH + 7.5	Farenbau	TEH+10	10/09/95	B720MRPC3C
25 68	0.8	1 SAI		TEH + 5.2	Farenbau	TEH+10	10/19/95	B720MRPC3C
		PID		TEH + 5.2	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	5.7	1 PVN		04C + 37.1	Farenbau	TEH	10/01/95	A720MULC
25 72		NDD		+ 0.0	Farenbau	TEH	10/01/95	A720MULC
	0.7	1 SAI		TEH + 6.7	Farenbau	TEH+10	10/19/95	B720MRPC3C
		PID		TEH + 6.7	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
25 73		NDD		+ 0.0	Farenbau	TEH	10/01/95	A720MULC
		PID		TEH + 11.2	LYNCH DE	TEH+12	10/19/95	B700MRPC3C
	0.6	1 SAI		TEH + 11.2	Farenbau	TEH+12	10/19/95	B720MRPC3C
25 75		PID		TEH + 9.6	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	1.3	1 SAI		TEH + 9.6	Farenbau	TEH+10	10/19/95	B720MRPC3C
	0.8	P 2	13	AV1 - 0.5	NELSON D	TEH	09/30/95	A720MULC
25 76		NDD		+ 0.0	CRITTEND	TEH	10/01/95	A720MULC
	0.8	1 SAI		TEH + 8.1	Farenbau	TEH+10	10/19/95	B720MRPC3C
		PID		TEH + 8.1	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
26 11	0.9	1 SAI		TEH + 10.2	LYNCH DE	TEH+11	10/18/95	B720MRPC3C
		PID		TEH + 10.2	LYNCH DE	TEH+11	10/18/95	B720MRPC3C
	0.6	1 MBM		TSH + 10.1	NELSON D	TEH	10/02/95	A720MULC
		NDD		01H + 0.0	NELSON D	TEH	10/02/95	A720MULC
26 15	2.6	1 MAI		TEH + 4.1	Farenbau	TEH+10	10/09/95	B720MRPC3C
	1.1	P 4 ADI		TEH + 5.6	Farenbau	TEH	10/09/95	A720MULC
26 16	1.6	1 MAI		TEH + 10.4	LYNCH DE	TEH+11	10/09/95	B720MRPC3C
	3.3	1 MAI		TEH + 11.6	NELSON D	TSH+ 2	10/06/95	B720MRPC3C
	1.0	P 1 NQI		TEH + 12.0	Farenbau	TEH	10/06/95	A720MULC
	4.9	1 PVN		05H + 37.9To+43.2	Farenbau	TEH	10/02/95	A720MULC
26 21		NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	0.8	1 MAI		TEH + 4.0	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
		PID		TEH + 4.0	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
26 23	1.5	P 1 NQI		TEH + 2.9To+14.3	Farenbau	TEH	10/09/95	A720MULC
	3.8	1 MAI		TEH + 4.3	HOVER LD	TEH+10	10/09/95	B720MRPC3C
26 38		NDD		+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
	10.0	1 MCI		TEH + 1.4	NELSON D	TEH+10	10/02/95	B720MRPC3C
		PID		TEH + 1.4	LYNCH DE	TEH+10	10/19/95	B700MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
	1.9	1	MAI PID		TEH + 3.0 TEH + 3.0	NELSON D LYNCH DE	TEH+10 TEH+10	10/19/95 10/19/95	B720MRPC3C B700MRPC3C
26 41			NDD PID		+ 0.0 TEH + 6.9	HOVER LD LYNCH DE	TEH TEH+10	10/02/95 10/19/95	A720MULC B700MRPC3C
	1.1	1	SAI		TEH + 6.9	CRITTEND	TEH+10	10/19/95	B720MRPC3C
26 44			NDD MAI PID		+ 0.0 TEH + 6.6 TEH + 6.6	HOVER LD NELSON D LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/19/95 10/19/95	A720MULC B720MRPC3C B700MRPC3C
26 45			NDD PID		+ 0.0 TEH + 4.7	HOVER LD LYNCH DE	TEH TEH+10	10/02/95 10/19/95	A720MULC B700MRPC3C
	2.0	1	SAI		TEH + 4.7	CRITTEND	TEH+10	10/19/95	B720MRPC3C
26 48			NDD MAI PID		+ 0.0 TEH + 27.2 TEH + 27.2	HOVER LD RUSSELL LYNCH DE	01H 01H 01H	10/02/95 10/19/95 10/19/95	A720MULC B610GPP52PH B610GPP52PH
26 49			NDD SCI MAI SAI		+ 0.0 TEH + 1.6 TEH + 2.9 TEH + 6.7	HOLDEN Farenbau Farenbau Farenbau	TEH TEH+10 TEH+10 TEH+10	10/01/95 10/01/95 10/09/95 10/09/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C
26 53			NDD PID MAI SAI		+ 0.0 TEH + 4.4 TEH + 4.4 TEH + 10.3	HOLDEN LYNCH DE NELSON D LYNCH DE	TEH TEH+10 TEH+10 TEH+11	10/01/95 10/19/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C B700MRPC3C
26 59			NDD MAI PID SAI		+ 0.0 TEH + 2.8 TEH + 2.8 TEH + 8.3	HOLDEN NELSON D LYNCH DE LYNCH DE	TEH TEH+10 TEH+10 TEH+10	10/01/95 10/19/95 10/19/95 10/19/95	A720MULC B720MRPC3C B700MRPC3C B700MRPC3C
26 60			P 4 ADI SAI		TEH + 7.3 TEH + 8.2	HOLDEN NELSON D	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
26 61			P 1 NOI MAI		TEH + 6.5 TEH + 6.9	HOVER LD NELSON D	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
26 63			NDD SAI PID		+ 0.0 TEH + 7.1 TEH + 7.1	CRITTEND Farenbau LYNCH DE	TEH TEH+10 TEH+10	10/01/95 10/19/95 10/19/95	A720MULC B720MRPC3C B700MRPC3C

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26 65	0.8	1	SAI		TEH + 5.0	Farenbau	TEH+10	10/07/95	B720MRPC3C
	0.3	P 4	ADI		TEH + 5.6To+11.8	CRITTEND	TEH	10/09/95	A720MULC
	3.1	P 2		31	AV3 + 0.0	CRITTEND	TEH	10/01/95	A720MULC
26 67			NDD		+ 0.0	Farenbau	TEH	10/01/95	A720MULC
	1.1	1	SAI		TEH + 6.7	Farenbau	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 6.7	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
26 68	0.9	1	SAI		TEH + 6.6	Farenbau	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 6.6	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	3.2	1	PVN		OSC + 4.7To+13.1	Farenbau	TEH	10/01/95	A720MULC
26 70	3.2	1	MAI		TEH + 3.0	Farenbau	TEH+12	10/01/95	B720MRPC3C
	0.6	P 1	NQI		TEH + 9.2	Farenbau	TEH	10/09/95	A720MULC
	1.0	1	SAI		TEH + 11.0	Farenbau	TEH+12	10/09/95	B720MRPC3C
26 77			NDD		+ 0.0	CRITTEND	TEH	10/01/95	A720MULC
	0.8	1	SAI		TEH + 4.2	Farenbau	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 4.2	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
27 12	1.4	1	MAI		TEH + 4.4	CRITTEND	TEH+10	10/09/95	B720MRPC3C
	0.6	P 1	NQI		TEH + 8.3	Farenbau	TEH	10/02/95	A720MULC
	0.9	P 1		35	O2C - 0.1	Farenbau	TEH	10/02/95	A720MULC
27 13			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PIC		TEH + 4.4	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.3	1	SAI		TEH + 4.4	Farenbau	TEH+10	10/18/95	B720MRPC3C
27 14	0.8	1	MAI		TEH + 4.3	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 4.3	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	4.4	1	PVN		O2H + 41.3	Farenbau	TEH	10/02/95	A720MULC
27 16	0.4	P 1	NQI		TEH + 4.9	Farenbau	TEH	10/09/95	A720MULC
	1.3	1	MAI		TEH + 10.7	LYNCH DE	TEH+10	10/09/95	B720MRPC3C
27 20	2.1	P 1	NQI		TEH + 8.0To+12.4	Farenbau	TEH	10/09/95	A720MULC
	3.7	1	MAI		TEH + 10.9	LYNCH DE	TEH+11	10/09/95	B720MRPC3C
27 21			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 9.4	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.9	1	SAI		TEH + 9.4	CRITTEND	TEH+10	10/18/95	B720MRPC3C

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			Desc.		Location		Tested	Date	
27 29	3.0	P 1	NQI		TEH + 8.4	Farenbau	TEH	10/09/95	A720MULC
	3.9	1	MAI		TEH + 10.6	HOVER LD	TEH+11	10/09/95	B720MRPC3C
27 30	1.6	P 1	NQI		TEH + 3.6To+12.4	Farenbau	TEH	10/09/95	A720MULC
	4.0	1	MAI		TEH + 9.5	HOVER LD	TEH+10	10/09/95	B720MRPC3C
27 33			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	0.8	1	SAI		TEH + 7.5	HOVER LD	TEH+10	10/02/95	B720MRPC3C
	0.6	1	SAI		TEH + 13.1	HOVER LD	TEH+14	10/18/95	B720MRPC3C
			PID		TEH + 13.1	LYNCH DE	TEH+14	10/18/95	B720MRPC3C
27 35			NDD		+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
			PID		TEH + 6.2	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.8	1	SAI		TEH + 6.2	CRITTEND	TEH+10	10/19/95	B720MRPC3C
27 38			PID		TEH + 7.5	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.8	1	MAI		TEH + 7.5	NELSON D	TEH+10	10/19/95	B720MRPC3C
	4.9	1	PVN		OSH + 6.8	HOVER LD	TEH	10/02/95	A720MULC
27 40			NDD		+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
			PID		TEH + 5.7	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	1.4	1	MAI		TEH + 6.0	NELSON D	TEH+10	10/19/95	B720MRPC3C
27 41	0.5	P 1	NQI		TEH + 7.6	HOVER LD	TEH	10/09/95	A720MULC
	2.4	1	MAI		TSH + 2.8	CRITTEND	TEH+10	10/02/95	B720MRPC3C
	1.6	1	MAI		TSH + 7.3	CRITTEND	TEH+10	10/09/95	B720MRPC3C
27 42	1.6	1	SAI		TEH + 8.2	NELSON D	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 8.2	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	3.6	1	PVN		OSH + 10.8To+17.3	HOVER LD	TEH	10/02/95	A720MULC
27 45	2.1	P 1	NQI		TEH + 4.5To+ 9.6	HOVER LD	TEH	10/09/95	A720MULC
	2.6	1	SAI		TEH + 6.2	CRITTEND	TEH+10	10/09/95	B720MRPC3C
27 46			NDD		+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
	0.6	1	MAI		TEH + 7.2	NELSON D	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 7.2	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
27 48			NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
			PID		TEH + 8.2	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	2.1	1	SAI		TEH + 8.2	Farenbau	TEH+10	10/19/95	B720MRPC3C

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27 49	10.0 12.5	P 2 1	AOI MAI		TEH + 3.2To+11.4 TEH + 8.7	HOLDEN Farenbau	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
27 50	1.0 1.0 2.8	1 P 1 1	SAI NQI MAI		TEH + 7.9 TEH + 10.9 TEH + 11.4	Farenbau HOLDEN NELSON D	TEH+10 TEH TSH+ 2	10/09/95 10/06/95 10/06/95	B720MRPC3C A720MULC B720MRPC3C
27 51			NDD PID 1 SAI		+ 0.0 TEH + 9.5 TEH + 9.5	HOLDEN LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/01/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C
27 53	0.5 0.6 1.6	1 1 P 1	MAI MAI NQI		TEH + 7.7 TEH + 8.1 TEH + 19.4	NELSON D NELSON D HOLDEN	TSH+ 2 TEH+10 TSH	10/06/95 10/09/95 10/06/95	B720MRPC3C B720MRPC3C A720MULC
27 54	0.5 0.9 1.2	1 P 4 1	MAI AOI SAI		TEH + 7.0 TEH + 10.2 TEH + 10.6	NELSON D HOLDEN NELSON D	TEH+10 TEH TSH+ 2	10/09/95 10/06/95 10/06/95	B720MRPC3C A720MULC B720MRPC3C
27 57	2.0 1.8 1.4	1 P 1 P 1	MAI NQI NQI		TEH + 8.0 TEH + 8.7 TEH + 9.5	NELSON D HOLDEN HOLDEN	TEH+10 TEH TEH	10/09/95 10/01/95 10/09/95	B720MRPC3C A720MULC A720MULC
27 59			NDD PID 3.2 1 MAI		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN LYNCH DE NELSON D	TEH TEH+10 TEH+10	10/01/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C
27 62	1.6 9.2 3.1	1 1 1	PID SAI PVN PVN		TEH + 8.3 TEH + 8.3 O4C + 42.7 O4C + 27.1To+36.4	LYNCH DE Farenbau CRITTEND CRITTEND	TEH+10 TEH+10 TEH TEH	10/19/95 10/19/95 10/01/95 10/01/95	B700MRPC3C B720MRPC3C A720MULC A720MULC
27 63	1.8 0.9 3.2	P 1 P 1 1	NQI NQI MAI		TEH + 6.2 TEH + 6.5 TEH + 6.7	CRITTEND CRITTEND Farenbau	TEH TEH TEH+10	10/01/95 10/09/95 10/09/95	A720MULC A720MULC B720MRPC3C
27 64			NDD PID 0.9 1 SAI		+ 0.0 TEH + 6.7 TEH + 6.7	CRITTEND LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/01/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C
27 68	3.6 1.9 2.1	1 P 1 1	MAI NQI SAI		TEH + 3.2 TEH + 6.8 TEH + 7.1	Farenbau Farenbau Farenbau	TEH+10 TEH TEH+10	10/01/95 10/09/95 10/09/95	B720MRPC3C A720MULC B720MRPC3C



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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
27 70			PID		TEH + 7.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.8	1	MAI		TEH + 7.9	Farenbau	TEH+10	10/19/95	B720MRPC3C
	8.2	1	PVN		04H + 27.3	Farenbau	TEH	10/01/95	A720MULC
28 12			PID		TEH + 10.9	LYNCH DE	TEH+11	10/18/95	B720MRPC3C
	1.0	1	MAI		TEH + 10.9	LYNCH DE	TEH+11	10/18/95	B720MRPC3C
	10.4	1	PVN		04H + 9.7To+15.7	Farenbau	TEH	10/02/95	A720MULC
28 13			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 8.1	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.6	1	SAI		TEH + 8.1	Farenbau	TEH+10	10/18/95	B720MRPC3C
28 16			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	0.6	1	MAI		TEH + 5.4	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 5.4	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
28 27			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 6.7	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.4	1	MAI		TEH + 6.7	HOVER LD	TEH+10	10/18/95	B720MRPC3C
	7.8	1	PVN		04H + 33.3	Farenbau	TEH	10/02/95	A720MULC
28 28			PID		TEH + 5.9	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.6	1	MAI		TEH + 5.9	HOVER LD	TEH+10	10/18/95	B720MRPC3C
	11.4	1	PVN		04H + 37.6	Farenbau	TEH	10/02/95	A720MULC
28 31			PID		TEH + 6.0	Farenbau	TEH	10/09/95	A720MULC
	0.7	P 1	HOI		TEH + 7.8	HOVER LD	TEH+10	10/09/95	B720MRPC3C
28 35			NDD		+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
			PID		TEH + 6.3	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.6	1	MAI		TEH + 6.3	CRITTEND	TEH+10	10/19/95	B720MRPC3C
28 36			NDD		+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
			PID		TEH + 4.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	4.1	1	MAI		TEH + 4.9	NELSON D	TEH+10	10/19/95	B720MRPC3C
28 45			PID		TEH + 5.0	HOVER LD	TEH	10/09/95	A720MULC
	1.8	P 1	HOI		TEH + 5.8	CRITTEND	TEH+10	10/09/95	B720MRPC3C
28 50			PID		TEH + 9.3	Farenbau	TEH+10	10/19/95	B720MRPC3C
	0.8	1	SAI		TEH + 9.3	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	1.1	P 2		15	AV2 + 0.0	HOLDEN	TEH	10/01/95	A720MULC
	3.2	P 2		28	AV3 + 0.2	HOLDEN	TEH	10/01/95	A720MULC
	2.4	P 2		24	AV4 + 0.0	HOLDEN	TEH	10/01/95	A720MULC

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
28 52	1.9	P 4	ADI		TEH + 5.6	HOLDEN	TEH	10/09/95	A720MULC
	1.3	1	MAI		TEH + 6.4	NELSON D	TEH+10	10/09/95	B720MRPC3C
	2.4	P 2		24	AV1 + 0.0	HOLDEN	TEH	10/01/95	A720MULC
	3.0	P 2		27	AV2 + 0.0	HOLDEN	TEH	10/01/95	A720MULC
	3.3	P 2		28	AV3 + 0.0	HOLDEN	TEH	10/01/95	A720MULC
	1.3	P 2		17	AV4 + 0.0	HOLDEN	TEH	10/01/95	A720MULC
28 54	0.8	1	SAI		TEH + 5.3	NELSON D	TEH+10	10/09/95	B720MRPC3C
	0.4	P 1	NQI		TEH + 9.5	HOLDEN	TEH	10/09/95	A720MULC
28 58	3.1	P 1	NQI		TEH + 7.2	HOLDEN	TEH	10/09/95	A720MULC
	3.1	1	MAI		TEH + 7.9	NELSON D	TEH+10	10/09/95	B720MRPC3C
28 60			NDO		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
	0.8	1	MAI		TEH + 6.3	NELSON D	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 6.3	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
28 63			NDO		+ 0.0	CRITTEND	TEH	10/01/95	A720MULC
	0.5	1	SAI		TEH + 6.0	Farenbau	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 6.0	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
28 65			PID		TEH + 6.3	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.4	1	SAI		TEH + 6.3	Farenbau	TEH+10	10/19/95	B720MRPC3C
	8.9	1	PVN		OSC + 1.0	CRITTEND	TEH	10/01/95	A720MULC
28 67	1.9	P 1		95	TEH + 7.2	Farenbau	TEH	10/06/95	A720MULC
	0.9	3	MAI		TEH + 7.6	NELSON D	TSH+ 2	10/06/95	B720MRPC3C
	3.2	1	MAI		TEH + 8.1	Farenbau	TEH+10	10/09/95	B720MRPC3C
29 12	0.9	1	MAI		TEH + 10.6	LYNCH DE	TEH+11	10/18/95	B720MRPC3C
			PID		TEH + 10.6	LYNCH DE	TEH+11	10/18/95	B720MRPC3C
			INF		01H + 0.2	Farenbau	TEH	10/02/95	A720MULC
			INR		AV2 + 0.0	Farenbau	TEH	10/02/95	A720MULC
29 15	0.9	P 1		83	TEH + 6.3	Farenbau	TEH	10/06/95	A720MULC
	0.6	1	MAI		TEH + 7.2	Farenbau	TEH+10	10/06/95	B720MRPC3C
	0.9	1	MAI		TEH + 12.3	NELSON D	TSH+ 2	10/06/95	B720MRPC3C
29 16	0.9	P 1	NQI		TEH + 9.8 to 13.4	Farenbau	TEH	10/09/95	A720MULC
	1.9	1	MAI		TEH + 11.3	LYNCH DE	TEH+12	10/09/95	B720MRPC3C
29 18			NDO		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 8.1	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	1.2	1	SAI		TEH + 8.5	LYNCH DE	TEH+10	10/18/95	B720MRPC3C

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Row/Col	Volts	CH	Ind.	%TW	Indication	Analyst	Extent	Complete	Probe
			Desc.		Location		Tested	Date	
29 29	0.6	P 1	NQI		TEH + 6.8To+11.2	Farenbau	TEH	10/09/95	A720MULC
	1.5	1	MAI		TEH + 9.4	HOVER LD	TEH+10	10/09/95	B720MRPC3C
	2.0	P 2		26	AV2 + 0.0	Farenbau	TEH	10/02/95	A720MULC
29 40	6.4	P 1	NQI		TEH + 2.8To+14.9	HOVER LD	TEH	10/09/95	A720MULC
	6.7	1	MAI		TEH + 6.2	NELSON D	TEH+10	10/09/95	B720MRPC3C
29 41	0.7	P 2	ADI		TEH + 7.3	HOVER LD	TEH	10/09/95	A720MULC
	1.4	1	MAI		TEH + 7.8	CRITTEND	TEH+10	10/09/95	B720MRPC3C
	0.9	P 2		15	AV1 + 0.0	HOVER LD	TEH	10/02/95	A720MULC
29 42			PID		TEH + 7.6	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.6	1	MAI		TEH + 7.6	NELSON D	TEH+10	10/19/95	B720MRPC3C
	11.4	1	PVN		04H + 36.6	HOVER LD	TEH	10/02/95	A720MULC
29 43	0.3	1	MAI		TEH + 7.7	CRITTEND	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 7.7	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	9.1	1	PVN		03H + 36.6	Hover LD	TEH	10/02/95	A720MULC
	1.6	P 1	PVN		03H + 36.6	Farenbau	TEH	10/03/95	A720SFRM
29 44			NDD		+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
			PID		TEH + 5.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	1.7	1	MAI		TEH + 5.9	NELSON D	TEH+10	10/19/95	B720MRPC3C
29 45			NDD		+ 0.0	CRITTEND	01H	10/02/95	A720MULC
			PID		TEH + 26.5	LYNCH DE	01H	10/19/95	B610GPP52PH
	0.7	1	MAI		TEH + 26.5	NELSON D	01H	10/19/95	B610GPP52PH
29 50			NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
	1.0	1	MAI		TEH + 7.9	Farenbau	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 7.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
29 52	1.3	1	MAI		TEH + 6.5	NELSON D	TEH+10	10/09/95	B720MRPC3C
	2.6	P 4	ADI		TEH + 10.0	HOLDEN	TEH	10/06/95	A720MULC
	1.0	1	MAI		TEH + 11.5	NELSON D	TSH+ 2	10/06/95	B720MRPC3C
29 53			PID		TEH + 7.7	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.8	1	MAI		TEH + 7.7	NELSON D	TEH+10	10/19/95	B720MRPC3C
	10.2	1	PVN		03H + 42.4	HOLDEN	TEH	10/01/95	A720MULC
29 55			NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
	5.9	1	MAI		TEH + 3.3	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
			PID		TEH + 4.8	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	5.7	1	MAI		TEH + 4.8	NELSON D	TEH+10	10/19/95	B720MRPC3C

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29 56			PID		TEH + 8.7	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.9	1	MAI		TEH + 8.7	NELSON D	TEH+10	10/19/95	B720MRPC3C
	14.9	1	PVN		AV4 + 21.5	HOLDEN	TEH	10/01/95	A720MULC
29 58			PID		TEH + 7.5	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.3	1	MAI		TEH + 7.5	NELSON D	TEH+10	10/19/95	B720MRPC3C
	5.8	1	PVN		04H + 13.8	HOLDEN	TEH	10/01/95	A720MULC
29 60									
	1.0	P 1	NQI		TEH + 6.1	HOLDEN	TEH	10/09/95	A720MULC
	0.8	1	SAI		TEH + 9.5	NELSON D	TEH+10	10/09/95	B720MRPC3C
29 61									
	1.8	P 1	NQI		TEH + 5.4To+12.4	HOVER LD	TEH	10/09/95	A720MULC
	2.2	1	MAI		TEH + 7.0	NELSON D	TEH+10	10/09/95	B720MRPC3C
	1.3	P 2		18	AV2 + 0.0	HOVER LD	TEH	10/02/95	A720MULC
	2.5	P 2		28	AV3 + 0.0	HOVER LD	TEH	10/02/95	A720MULC
	1.4	P 2		19	AV4 + 0.1	HOVER LD	TEH	10/02/95	A720MULC
29 62									
			PID		TEH + 8.7	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.9	1	MAI		TEH + 8.7	Farenbau	TEH+10	10/19/95	B720MRPC3C
	1.3	P 2		20	AV3 + 0.0	CRITTEND	TEH	10/01/95	A720MULC
29 64									
	0.5	P 2	ADI		TEH + 3.9To+13.6	CRITTEND	TEH	10/01/95	A720MULC
	1.3	1	MAI		TEH + 5.0	Farenbau	TEH+10	10/09/95	B720MRPC3C
	0.6	P 2	MBM		03C + 38.6To+51.5	CRITTEND	TEH	10/01/95	A720MULC
29 65									
	1.4	1	MAI		TEH + 6.6	Farenbau	TEH+10	10/09/95	B720MRPC3C
	0.6	P 1	NQI		TEH + 7.4	CRITTEND	TEH	10/01/95	A720MULC
	1.0	P 2		16	AV2 + 0.0	CRITTEND	TEH	10/01/95	A720MULC
	2.2	P 2		27	AV3 + 0.0	CRITTEND	TEH	10/01/95	A720MULC
29 66									
			NDD		+ 0.0	CRITTEND	TEH	10/01/95	A720MULC
	0.6	1	SAI		TEH + 5.2	Farenbau	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 5.2	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
29 68									
	12.5	1	MAI		TEH + 3.0To+13.8	NELSON D	TSH+ 2	10/06/95	B720MRPC3C
	1.7	1	MAI		TEH + 3.5	Farenbau	TEH+10	10/09/95	B720MRPC3C
	4.7	P 1		88	TEH + 9.5	Farenbau	TEH	10/01/95	A720MULC
	3.0	P 1		86	TEH + 9.6	Farenbau	TEH	10/06/95	A720MULC
	7.8	P 1		89	TEH + 9.9	Farenbau	TEH	10/01/95	A720MULC
	9.8	1	MAI		TEH + 11.0	Farenbau	TEH+11	10/01/95	B720MRPC3C
29 69									
			NDD		+ 0.0	Farenbau	TEH	10/01/95	A720MULC
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	1.9	1	MAI		TEH + 3.2	Farenbau	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 10.6	LYNCH DE	TSH+11	10/19/95	B720MRPC3C
	1.1	1	SAI		TSH -10.4	NELSON D	TSH+ 2	10/19/95	B720MRPC3C

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29 78	0.3	P 4	ADI		TEH + 9.3	CRITTEND	TEH	10/09/95	A720MULC
	0.4	1	SAI		TEH + 10.5	Farenbau	TEH+10	10/09/95	B720MRPC3C
30 14			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 6.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	1.0	1	MAI		TEH + 6.8	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
30 16	4.3	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/09/95	B720MRPC3C
	0.4	1	SAI		TEH + 4.6	LYNCH DE	TEH+10	10/02/95	B720MRPC3C
	2.0	1	VOL		06H -7.9	NELSON D	06H	10/06/95	B720MRPC3C
	2.2	1	VOL		06H -5.3	NELSON D	06H	10/06/95	B720MRPC3C
	1.3	1	VOL		06H -2.9	NELSON D	06H	10/06/95	B720MRPC3C
	0.9	P 1	NQI		06H + 0.2To+39.0	Farenbau	TEH	10/06/95	A720MULC
	3.0	1	VOL		06H + 2.4	NELSON D	06H	10/06/95	B720MRPC3C
30 18			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 7.2	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.4	1	MAI		TEH + 7.2	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
30 22			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 5.4	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	1.8	1	SAI		TEH + 5.4	HOVER LD	TEH+10	10/18/95	B720MRPC3C
30 27			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	0.4	1	SAI		TEH + 9.0	HOVER LD	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 9.0	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
30 29	0.8	P 1	NQI		TEH + 10.3	Farenbau	TEH	10/06/95	A720MULC
	1.0	1	SAI		TEH + 10.7	NELSON D	TSH+ 2	10/06/95	B720MRPC3C
	0.8	1	MAI		TEH + 12.7	HOVER LD	TEH+13	10/09/95	B720MRPC3C
30 30			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	0.5	1	MAI		TEH + 6.7	HOVER LD	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 6.7	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
30 31	0.8	P 1	NQI		TEH + 7.6To+12.7	Farenbau	TEH	10/09/95	A720MULC
	1.7	1	MAI		TEH + 11.6	HOVER LD	TEH+12	10/09/95	B720MRPC3C
30 32	1.9	P 1	NQI		TEH + 5.3To+11.7	Farenbau	TEH	10/09/95	A720MULC
	5.9	1	MAI		TEH + 10.0	HOVER LD	TEH+10	10/09/95	B720MRPC3C
30 36	1.6	1	MAI		TEH + 2.8	NELSON D	TEH+10	10/09/95	B720MRPC3C
	2.0	1	MAI		TEH + 7.0	NELSON D	TEH+10	10/09/95	B720MRPC3C
	5.0	1	PVN		04C + 28.8	HOVER LD	TEH	10/02/95	A720MULC

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
30 37	2.2 2.8	P 1 1 MAI	NQI MAI		TEH + 3.1To+13.4 TEH + 9.2	HOVER LD CRITTEND	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
30 39	0.7	1 MAI	NDD PID MAI		+ 0.0 TEH + 5.6 TEH + 5.6	HOVER LD LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/02/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C
30 40	1.8 2.1	P 1 1 MAI	NQI MAI		TEH + 3.0To+14.1 TEH + 8.0	HOVER LD NELSON D	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
30 45	0.8	1 MAI	NDD PID MAI		+ 0.0 TEH + 5.6 TEH + 5.6	HOVER LD CRITTEND LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/19/95 10/19/95	A720MULC B720MRPC3C B700MRPC3C
30 60	0.3	1 SAI	NDD PID SAI		+ 0.0 TEH + 6.2 TEH + 6.2	HOLDEN LYNCH DE NELSON D	TEH TEH+10 TEH+10	10/01/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C
31 13	0.6 2.4 2.3 1.9 1.1	1 SAI P 2 P 2 P 2 P 1	PID SAI		TEH + 5.0 TEH + 5.1 27 AV1 + 0.0 26 AV2 + 0.0 24 AV3 + 0.0 23 03C + 0.2	LYNCH DE LYNCH DE Farenbau Farenbau Farenbau Farenbau	TEH+10 TEH+10 TEH TEH TEH TEH	10/18/95 10/18/95 10/02/95 10/02/95 10/02/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC A720MULC A720MULC A720MULC
31 14	0.4 1.6 1.7	1 SAI PID P 2 P 2 INF	SAI PID		TEH + 4.5 TEH + 4.5 21 AV1 + 0.0 22 AV2 + 0.0 04C + 0.0	LYNCH DE LYNCH DE Farenbau Farenbau Farenbau	TEH+10 TEH+10 TEH TEH TEH	10/18/95 10/18/95 10/02/95 10/02/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC A720MULC A720MULC
31 16	0.6 1.5	P 1 1 MAI	NQI MAI		TEH + 8.2 TEH + 11.0	Farenbau LYNCH DE	TEH TEH+12	10/09/95 10/09/95	A720MULC B720MRPC3C
31 19	0.9	1 MAI	NDD PID MAI		+ 0.0 TEH + 11.7 TEH + 11.7	Farenbau LYNCH DE LYNCH DE	TEH TEH+12 TEH+12	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
31 22	0.6 1.4 2.1	P 1 1 MAI 1 MAI	P 1 MAI MAI	87	TEH + 6.5 TEH + 7.1 TEH + 7.1	Farenbau NELSON D HOVER LD	TEH TSH+ 2 TEH+10	10/06/95 10/06/95 10/09/95	A720MULC B720MRPC3C B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
31 24	0.6 1.6	P 1	NQI SAI		TEH + 5.2 TEH + 6.1	Farenbau HOVER LD	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
31 27	0.4		NDD MAI PID		+ 0.0 TEH + 9.3 TEH + 9.3	Farenbau HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/18/95 10/18/95	A720MULC B720MRPC3C B720MRPC3C
31 28	1.1 5.4		PID MAI PVN		TEH + 12.1 TEH + 12.1 04H + 37.7	LYNCH DE HOVER LD Farenbau	TEH+13 TEH+13 TEH	10/18/95 10/18/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC
31 29	0.9 16.4		SAI PID PVN		TEH + 12.1 TEH + 12.1 05H + 3.1	HOVER LD LYNCH DE Farenbau	TEH+13 TEH+13 TEH	10/18/95 10/18/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC
31 30	1.0 8.0		SAI PID PVN		TEH + 8.0 TEH + 8.0 05H + 11.8	HOVER LD LYNCH DE Farenbau	TEH+10 TEH+10 TEH	10/18/95 10/18/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC
31 31	2.5 8.5		SAI PID PVN		TEH + 3.3 TEH + 3.3 04H + 42.6	HOVER LD LYNCH DE Farenbau	TEH+10 TEH+10 TEH	10/18/95 10/18/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC
31 32	1.9 1.3 0.5		MAI MAI P 1 NQI		TEH + 10.7 TEH + 12.0 TEH + 12.7	HOVER LD NELSON D Farenbau	TEH+11 TSH+ 2 TEH	10/09/95 10/06/95 10/06/95	B720MRPC3C B720MRPC3C A720MULC
31 37	4.0 6.9	P 2	ADI MAI		TEH + 4.0 to +13.7 TEH + 10.6	HOVER LD CRITTEND	TEH TEH+11	10/09/95 10/09/95	A720MULC B720MRPC3C
31 44	1.0		NDD MAI PID		+ 0.0 TEH + 6.5 TEH + 6.5	HOVER LD NELSON D LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/19/95 10/19/95	A720MULC B720MRPC3C B700MRPC3C
31 45	1.0		NDD PID SAI		+ 0.0 TEH + 5.7 TEH + 5.7	HOVER LD LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/02/95 10/19/95 10/19/95	A720MULC B700MRPC3C B720MRPC3C
31 49	0.7 8.7		PID SAI PVN		TEH + 7.3 TEH + 7.3 OSC -1.7	LYNCH DE Farenbau HOLDEN	TEH+10 TEH+10 TEH	10/19/95 10/19/95 10/01/95	B700MRPC3C B720MRPC3C A720MULC

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
31 52	0.7	1	MAI		TEH + 7.9	NELSON D	TEH+10	10/09/95	B720MRPC3C
	0.6	P 1	NQI		TEH + 8.9	HOLDEN	TEH	10/09/95	A720MULC
31 53			NDD		+ 0.0	NELSON D	TEH+10	10/01/95	B720MRPC3C
			NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
			PID		TEH + 12.1	LYNCH DE	TEH+13	10/19/95	B700MRPC3C
	0.7	1	SAI		TSH -8.9	NELSON D	TSH+ 2	10/19/95	B720MRPC3C
31 54	2.4	P 1	NQI		TEH + 6.3	HOLDEN	TEH	10/09/95	A720MULC
	2.7	1	MAI		TEH + 6.6	NELSON D	TEH+10	10/09/95	B720MRPC3C
31 57			NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
			PID		TEH + 9.0	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.4	1	MAI		TEH + 9.0	NELSON D	TEH+10	10/19/95	B720MRPC3C
31 58	0.8	P 1	NQI		TEH + 10.1	HOLDEN	TEH	10/06/95	A720MULC
	1.4	1	MAI		TEH + 10.3	NELSON D	TEH+12	10/09/95	B720MRPC3C
	1.3	1	MAI		TEH + 10.3	NELSON D	TSH+ 2	10/06/95	B720MRPC3C
31 60			NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
			PID		TEH + 6.2	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.4	1	SAI		TEH + 6.2	NELSON D	TEH+10	10/19/95	B720MRPC3C
32 21			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 8.4	LYNCH DE	TEH+13	10/18/95	B720MRPC3C
	0.2	1	SAI		TEH + 8.4	CRITTEND	TEH+13	10/04/95	B720MRPC3C
			PID		TEH + 10.4	LYNCH DE	TEH+13	10/18/95	B720MRPC3C
	0.3	1	SAI		TEH + 10.4	CRITTEND	TEH+13	10/04/95	B720MRPC3C
			PID		TEH + 12.2	LYNCH DE	TEH+13	10/18/95	B720MRPC3C
	0.3	1	SAI		TEH + 12.2	CRITTEND	TEH+13	10/18/95	B720MRPC3C
32 23			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	1.4	1	SAI		TEH + 10.6	HOVER LD	TEH+11	10/18/95	B720MRPC3C
			PID		TEH + 10.6	LYNCH DE	TEH+11	10/18/95	B720MRPC3C
32 28			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 11.3	LYNCH DE	TEH+12	10/18/95	B720MRPC3C
	1.6	1	SAI		TEH + 11.3	HOVER LD	TEH+12	10/18/95	B720MRPC3C
32 35			NDD		+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
			PID		TEH + 6.1	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	1.0	1	SAI		TEH + 6.1	CRITTEND	TEH+10	10/19/95	B720MRPC3C



COMMONWEALTH EDISON  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
32 38	0.9	1	NDD MAI PID		+ 0.0 TEH + 7.5 TEH + 7.5	HOVER LD NELSON D LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/19/95 10/19/95	A720MULC B720MRPC3C B700MRPC3C
32 39	0.4	1	NDD MAI PID		+ 0.0 TEH + 8.9 TEH + 8.9	HOVER LD CRITTEND LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/19/95 10/19/95	A720MULC B720MRPC3C B700MRPC3C
32 44	0.9	1	NDD MAI PID		+ 0.0 TEH + 7.9 TEH + 7.9	HOVER LD NELSON D LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/19/95 10/19/95	A720MULC B720MRPC3C B700MRPC3C
32 46	0.5 0.9	P 1 1	NQI MAI		TEH + 3.7To 9.4 TEH + 8.1	HOVER LD NELSON D	TEH TEH+10	10/09/95 10/09/95	A720MULC B720MRPC3C
32 47	2.1 2.8 6.1 3.9 1.0	P 2 P 2 P 2 P 2 P 1	NDD PID	26 40 34 14	+ 0.0 AV1 + 0.0 AV2 + 0.0 AV2 + 0.0 AV3 + 0.0 07C + 0.2	Farenbau CRITTEND LYNCH CRITTEND CRITTEND CRITTEND	01H 01H TEH 01H 01H 01H	10/03/95 10/02/95 10/06/95 10/02/95 10/02/95 10/02/95	B610GPP52PH A720MULC A700SFRM A720MULC A720MULC A720MULC
32 48	0.5	3	NDD MAI PID		+ 0.0 TEH + 26.8 TEH + 26.8	HOVER LD NELSON D LYNCH DE	01H 01H 01H	10/02/95 10/19/95 10/19/95	A720MULC B610GPP52PH B610GPP52PH
32 51	3.2	1	NDD MAI PID		+ 0.0 TEH + 3.2 TEH + 3.2	HOLDEN Farenbau LYNCH DE	TEH TEH+10 TEH+10	10/01/95 10/19/95 10/19/95	A720MULC B720MRPC3C B700MRPC3C
32 54	1.1 2.3 3.1	1 P 2 1	MAI ADI MAI		TEH + 9.5 TEH + 10.4 TEH + 11.9	NELSON D HOLDEN NELSON D	TEH+10 TEH TSH+ 2	10/09/95 10/06/95 10/06/95	B720MRPC3C A720MULC B720MRPC3C
32 56	0.4	1	NDD SAI PID		+ 0.0 TEH + 4.2 TEH + 4.2	HOLDEN NELSON D LYNCH DE	TEH TEH+10 TEH+10	10/01/95 10/19/95 10/19/95	A720MULC B720MRPC3C B700MRPC3C
32 57	0.8 7.0	1 P 1	SAI PID PVN		TEH + 6.1 TEH + 6.1 OSC + 18.3	NELSON D LYNCH DE HOLDEN	TEH+10 TEH+10 TEH	10/19/95 10/19/95 10/01/95	B720MRPC3C B700MRPC3C A720MULC
32 59	3.4 0.6	1 2	PID MAI PID MAI		TEH + 2.9 TEH + 2.9 TEH + 6.3 TEH + 6.3	LYNCH DE NELSON D LYNCH DE NELSON D	TEH+10 TEH+10 TEH+10 TEH+10	10/19/95 10/06/95 10/19/95 10/19/95	B700MRPC3C B720MRPC3C B700MRPC3C B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
	2.2	P 2		23	AV1 + 0.0	HOLDEN	TEH	10/01/95	A720MULC
	2.4	P 2		24	AV2 + 0.0	HOLDEN	TEH	10/01/95	A720MULC
	2.2	P 2		23	AV3 + 0.0	HOLDEN	TEH	10/01/95	A720MULC
	1.5	P 2		18	AV4 + 0.0	HOLDEN	TEH	10/01/95	A720MULC
32 61	0.7	1 MAI			TEH + 8.5	NELSON D	TEH+10	10/09/95	B720MRPC3C
	0.9	P 1 NQI			TEH + 12.6	HOVER LD	TEH	10/06/95	A720MULC
	1.2	1 SAI			TEH + 14.4	NELSON D	TSH+ 2	10/06/95	B720MRPC3C
32 62			PID		TEH + 2.8	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	6.0	1 MAI			TEH + 2.8	Farenbau	TEH+10	10/01/95	B720MRPC3C
	2.9	P 1 NQI			TEH + 6.0	CRITTEND	TEH	10/01/95	A720MULC
			PID		TEH + 7.2	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	5.0	1 MAI			TEH + 7.2	Farenbau	TEH+10	10/19/95	B720MRPC3C
	0.3	P 1 NQI			TEH + 7.4	CRITTEND	TEH	10/01/95	A720MULC
	0.5	P 1 NQI			TEH + 8.0	CRITTEND	TEH	10/01/95	A720MULC
	0.5	P 1 NQI			TEH + 9.1	CRITTEND	TEH	10/09/95	A720MULC
32 63			NDD		+ 0.0	CRITTEND	TEH	10/01/95	A720MULC
	1.7	1 SAI			TEH + 10.6	Farenbau	TEH+11	10/19/95	B720MRPC3C
			PID		TEH + 10.6	LYNCH DE	TEH+11	10/19/95	B700MRPC3C
32 66	9.4	1 MAI			TEH + 2.8	Farenbau	TEH+10	10/01/95	B720MRPC3C
	0.4	1 MAI			TEH + 3.5	Farenbau	TEH+10	10/09/95	B720MRPC3C
	0.6	P 1 NQI			TEH + 4.2	Farenbau	TEH	10/01/95	A720MULC
	0.5	P 1 NQI			TEH + 5.8	Farenbau	TEH	10/09/95	A720MULC
33 20	0.4	1 SAI			TEH + 4.6	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 4.6	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	6.3	1 PVN			04H + 13.0	Farenbau	TEH	10/02/95	A720MULC
33 22			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 4.5	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
	0.6	1 SAI			TEH + 4.5	HOVER LD	TEH+10	10/18/95	B720MRPC3C
33 23			NDD		+ 0.0	Farenbau	TSH+ 2	10/05/95	B720MRPC3C
			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	0.3	1 SAI			TEH + 3.6	HOVER LD	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 3.6	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
33 25			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	0.4	1 SAI			TEH + 5.3	HOVER LD	TEH+10	10/18/95	B720MRPC3C
			PID		TEH + 5.3	LYNCH DE	TEH+10	10/18/95	B720MRPC3C
33 28			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	1.6	1 MAI			TEH + 10.1	HOVER LD	TEH+11	10/19/95	B720MRPC3C
			PID		TEH + 10.1	LYNCH DE	TEH+11	10/19/95	B700MRPC3C

COMMONWEALTH EDISON  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind.	%TW	Indication	Analyst	Extent	Complete	Probe
			Desc.		Location		Tested	Date	
33 42			NDD		+ 0.0	NELSON D	TSH+ 2	10/04/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
	3.6	1	SAI		TEH + 2.9	NELSON D	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
33 46			NDD		+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
			PID		TEH + 5.2	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	1.9	1	SAI		TEH + 5.2	NELSON D	TEH+10	10/19/95	B720MRPC3C
34 18	1.4	1	SAI		TEH + 11.4	NELSON D	TSH+ 2	10/06/95	B720MRPC3C
	0.6	P 1	NQI		TEH + 11.8	Farenbau	TEH	10/06/95	A720MULC
	17.8	1	SAI		TEH + 13.6	LYNCH DE	TEH+14	10/09/95	B720MRPC3C
34 21	1.9	1	MAI		TEH + 10.6	LYNCH DE	TEH+11	10/04/95	B720MRPC3C
	2.0	1	MAI		TEH + 11.7	CRITTEND	TEH+12	10/09/95	B720MRPC3C
	1.8	1	MAI		TEH + 11.8	Farenbau	TEH+12	10/06/95	B720MRPC3C
	2.1	P 1		87	TEH + 12.2	Farenbau	TEH	10/06/95	A720MULC
	3.5	1	MAI		TEH + 12.4	NELSON D	TSH+ 2	10/06/95	B720MRPC3C
34 24			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 5.1	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.4	1	SAI		TEH + 5.1	HOVER LD	TEH+10	10/19/95	B720MRPC3C
34 26	3.7	1	SAI		TEH + 7.4to+12.8	NELSON D	TSH+ 2	10/05/95	B720MRPC3C
	0.3	P 1	NQI		TEH + 7.6	Farenbau	TEH	10/06/95	A720MULC
	1.1	P 1	NQI		TEH + 10.8	Farenbau	TEH	10/02/95	A720MULC
	3.7	1	SAI		TEH + 12.2	HOVER LD	TEH+13	10/09/95	B720MRPC3C
34 32			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 10.3	LYNCH DE	TEH+11	10/19/95	B700MRPC3C
	0.8	1	MAI		TEH + 10.3	HOVER LD	TEH+11	10/19/95	B720MRPC3C
34 33			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	0.4	1	SAI		TEH + 10.8	HOVER LD	TEH+11	10/19/95	B720MRPC3C
			PID		TEH + 10.8	LYNCH DE	TEH+11	10/19/95	B700MRPC3C
34 34	0.9	1	MAI		TEH + 6.9	NELSON D	TEH+10	10/09/95	B720MRPC3C
	0.6	P 1	NQI		TEH + 7.0	HOVER LD	TEH	10/09/95	A720MULC
	2.3	P 2		27	AV2 + 0.0	HOVER LD	TEH	10/02/95	A720MULC
34 35	2.4	P 2	ADI		TEH + 3.8to+17.3	HOVER LD	TEH	10/09/95	A720MULC
	1.5	1	SAI		TEH + 9.2	CRITTEND	TEH+10	10/09/95	B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
34 69			NDD		+ 0.0	Farenbau	TEH+10	10/01/95	B720MRPC3C
	4.3	1		41	TSC + 4.8	HOVER	TSC	10/06/95	B720MRPC3C
	3.7	1		41	TSC + 4.4	Farenbau	TEH	10/01/95	A720MULC
35 27			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
	0.9	1	SAI		TEH + 8.5	HOVER LD	TEH+10	10/19/95	B720MRPC3C
			PID		TEH + 8.5	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
35 29			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 10.4	LYNCH DE	TEH+11	10/19/95	B700MRPC3C
	0.6	1	MAI		TEH + 10.4	HOVER LD	TEH+11	10/19/95	B720MRPC3C
35 33			PID		TEH + 12.5	LYNCH DE	TEH+13	10/19/95	B700MRPC3C
	0.6	1	SAI		TEH + 12.5	HOVER LD	TEH+13	10/19/95	B720MRPC3C
	4.7	1	PVN		02H + 15.6	Farenbau	TEH	10/02/95	A720MULC
35 62			NDD		+ 0.0	NELSON D	TSH+ 2	10/04/95	B720MRPC3C
			NDD		+ 0.0	Farenbau	TEH+10	10/01/95	B720MRPC3C
	1.1	1	MBM		01H + 40.0	CRITTEND	TEH	10/01/95	A720MULC
	1.3	P 2		19	AV1 + 0.0	CRITTEND	TEH	10/01/95	A720MULC
	1.1	P 2	MBM		AV2 -1.2	CRITTEND	TEH	10/01/95	A720MULC
	1.5	P 2		22	AV2 + 0.0	CRITTEND	TEH	10/01/95	A720MULC
	3.1	P 2	PID		AV3 + 0.0	LYNCH	TEH	10/06/95	A700SFRM
	5.2	P 2		40	AV3 + 0.0	CRITTEND	TEH	10/01/95	A720MULC
	2.6	P 2		30	AV4 + 0.0	CRITTEND	TEH	10/01/95	A720MULC
35 78			NDD		+ 0.0	Farenbau	TEH+10	10/02/95	B720MRPC3C
			DMR		TEH + 18.2	NELSON D	TSH+ 2	10/06/95	B720MRPC3C
	0.6	P 1	ADI		TEH + 18.2	CRITTEND	TEH	10/06/95	A720MULC
	1.8	5		41	01H + 0.3	NELSON D	01H	10/06/95	B720MRPC3C
	1.6	P 1		41	01H + 0.3	CRITTEND	TEH	10/01/95	A720MULC
36 39			NDD		+ 0.0	NELSON D	TSH+ 2	10/04/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
			PID		TEH + 1.9	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	1.0	1	SAI		TEH + 1.9	CRITTEND	TEH+10	10/19/95	B720MRPC3C
37 22			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 4.3	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.8	1	SAI		TEH + 4.3	HOVER LD	TEH+10	10/19/95	B720MRPC3C
37 40			NDD		+ 0.0	HOVER LD	TEH	10/02/95	A720MULC
			PID		TEH + 10.0	LYNCH DE	TEH+10	10/19/95	B700MRPC3C
	0.5	1	MAI		TEH + 10.0	NELSON D	TEH+11	10/19/95	B720MRPC3C
38 33			NDD		+ 0.0	HOVER LD	TEH+10	10/02/95	B720MRPC3C
	0.8	1	MAI		TEH + 13.1	NELSON D	TSH+ 2	10/06/95	B720MRPC3C
	1.7	P 1	NQI		TEH + 13.2	Farenbau	TEH	10/06/95	A720MULC

COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG B  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind.	%TW	Indication	Analyst	Extent	Complete	Probe
			Desc.		Location		Tested	Date	
42 60									
			NDD		+ 0.0	NELSON D	TEH+10	10/03/95	B720MRPC3C
	0.9	P 1		40	OSC + 0.1	Farenbau	TEH	10/01/95	A720MULC
	1.3	1		40	OSC + 0.0	HOVER	OSC	10/06/95	B720MRPC3C

NUMBER OF TUBES REPORTED: 588  
NUMBER OF OUTSTANDING EXAMS: 1

COMMONWEALTH EDISON  
 ZION UNIT 1  
 COMPONENT: SG C  
 OUTAGE: OCTOBER 1995  
 SORTED COL/ROW

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FINAL REPAIR LIST

REVIEWED BY:

*James M. Russell*  
 Signature ABB/CE Representative

Date: 10-19-95

ISSUED BY:

*Scott With*  
 Signature CECO Representative

Date: 10-19-95

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
3 2			NDD		+ 0.0	Farenbau	TEH+10	10/12/95	B720MRPC3C
			NDD		+ 0.0	LYNCH DE	07H	10/13/95	A720SFRM
	1.8	P 1		41	01H + 0.0	HOVER LD	07C	10/12/95	A700SFRM
	29.7	1 PID			01H + 0.0	CRITTEND	01H	10/13/95	B720MRPC3C
3 7			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	LYNCH DE	07C	10/13/95	A720SFRM
	0.7	1 SAI			TEH + 8.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
		PID			TEH + 8.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
6 8	2.7	P 2	AD1		TEH + 4.7	HOVER LD	TEH	10/15/95	A720MULC
			PID		TEH + 5.3	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	1.7	1 MA1			TEH + 5.7	Farenbau	TEH+10	10/14/95	B720MRPC3C
3 9			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	LYNCH DE	07C	10/13/95	A720SFRM
	2.5	1 MA1			TEH + 5.6To+ 7.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
		PID			TEH + 7.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
6 9			NDD		+ 0.0	HOVER LD	TEH	10/11/95	A720MULC
			PID		TEH + 6.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	1.1	1 SAI			TEH + 6.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
20 9			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.8	1 MA1			TEH + 3.2	Farenbau	TEH+10	10/15/95	B720MRPC3C
25 9			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	2.3	1 MA1			TEH + 3.0	Farenbau	TEH+10	10/15/95	B720MRPC3C
2 10			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	LYNCH DE	07C	10/13/95	A720SFRM
			PID		TEH + 5.5	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	1.0	1 SAI			TEH + 5.5	Farenbau	TEH+10	10/14/95	B720MRPC3C

COMMONWEALTH EDISON  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
5 10	2.0	1	NDD SAI PID		+ 0.0 TEH + 8.0 TEH + 8.0	HOVER LD Farenbau CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
6 10	0.9	1	NDD PID MAI		+ 0.0 TEH + 8.6 TEH + 8.6	HOVER LD CRITTEND Farenbau	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
9 10	3.6	1	NDD MAI PID		+ 0.0 TEH + 3.1 TEH + 3.1	HOVER LD Farenbau CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
15 10	1.2 3.2	P 4 1	ADI PID MAI		TEH + 3.3 to + 9.1 TEH + 9.3 TEH + 9.3	HOLDEN T LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/15/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
20 10	2.6	4	NDD PID SAI		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T LYNCH DE HOLDEN T	TEH TEH+10 TEH+10	10/11/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
25 10	0.9	4	NDD PID MAI		+ 0.0 TEH + 5.9 TEH + 5.9	HOLDEN T LYNCH DE HOLDEN T	TEH TEH+10 TEH+10	10/11/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
26 10	2.2	1	NDD NDD PID SAI		+ 0.0 + 0.0 TEH + 3.1 TEH + 3.1	HOLDEN T HOLDEN T LYNCH DE Farenbau	TEH+10 TEH TEH+10 TEH+10	10/12/95 10/11/95 10/15/95 10/15/95	B720MRPC3C A720MULC B680MRPC3C B720MRPC3C
5 11	0.9 0.8 2.4	P 1 P 1 1	NOI NOI SAI		TEH + 6.9 TEH + 7.1 TEH + 7.6 TEH + 7.6	HOVER LD HOVER LD CRITTEND Farenbau	TEH TEH TEH+10 TEH+10	10/11/95 10/15/95 10/14/95 10/14/95	A720MULC A720MULC B720MRPC3C B720MRPC3C
6 11	1.6 0.4	1 1	NDD PID MAI MAI		+ 0.0 TEH + 8.6 TEH + 8.6 TSH + 12.1	HOVER LD CRITTEND Farenbau CRITTEND	TEH TEH+10 TEH+10 TSH + 2	10/11/95 10/14/95 10/14/95 10/17/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C
10 11	13.9	1	NDD MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOVER LD Farenbau CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
2 12	1.8	1	NDD PID SAI		+ 0.0 TEH + 6.4 TEH + 6.4	LYNCH DE LYNCH DE Farenbau	07C TEH+10 TEH+10	10/13/95 10/15/95 10/15/95	A720SFRM B680MRPC3C B720MRPC3C

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	0.4	P 1	NQ1		TEH + 8.9	HOVER LD	07C	10/17/95	A700SFRM
5 12			NDD		+ 0.0	HOLDEN T	TSH+ 2	10/09/95	B720MRPC3C
			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
	1.4	1	MAI		TEH + 1.8	LYNCH DE	TEH+10	10/09/95	B720MRPC3C
			PID		TEH + 4.2	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	0.5	1	SAI		TEH + 4.2	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
6 12			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
			PID		TEH + 4.0	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	0.7	1	SAI		TEH + 4.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
9 12			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
	0.4	1	SAI		TEH + 5.2 to + 6.3	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 5.4	CRITTEND	TEH+10	10/14/95	B720MRPC3C
10 12			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
	1.6	1	SAI		TEH + 1.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 1.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
11 12			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
			PID		TEH + 1.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	3.5	1	SAI		TEH + 1.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
13 12			NDD		+ 0.0	HOLDEN T	TSH+ 2	10/09/95	B720MRPC3C
			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
	11.6	1	MAI		TEH + 2.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.0	CRITTEND	TEH+10	10/14/95	B720MRPC3C
22 12			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	2.7	4	MAI		TEH + 2.9	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
27 12			NDD		+ 0.0	Farenbau	TEH	10/11/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	2.2	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
3 13			NDD		+ 0.0	LYNCH DE	07C	10/13/95	A720SFRM
	5.3	1	MAI		TEH + 3.5 to + 5.1	Farenbau	TEH+10	10/06/95	B720MRPC3C
			PID		TEH + 3.5 to + 5.1	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.1	P 1	NQ1		TEH + 5.9 to + 13.4	HOVER LD	07C	10/17/95	A700SFRM
			PID		TEH + 7.1 to + 7.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	4.4	1	MAI		TEH + 7.1 to + 7.9	Farenbau	TEH+10	10/15/95	B720MRPC3C
4 13			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
			PID		TEH + 2.5	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	10.1	1	MAI		TEH + 2.5	LYNCH DE	TEH+10	10/14/95	B720MRPC3C



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5 13	2.3	1	NDD SAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
10 13	1.9	1	NDD SAI PID		+ 0.0 TEH + 2.7 TEH + 2.7	HOLDEN T LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
14 13	1.2 6.2 2.0 10.9	1 1 P 1 1	NDD MAI MAI PID NQI PVN		+ 0.0 TEH + 2.9 TEH + 6.8 TEH + 6.8 TEH + 6.9 O7H + 7.1	HOLDEN T HOVER LD HOVER LD CRITTEND LYNCH DE LYNCH DE	TSH+ 2 TEH+10 TEH+10 TEH+10 TEH TEH	10/09/95 10/10/95 10/14/95 10/14/95 10/15/95 10/11/95	B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C A720MULC A720MULC
15 13	2.6	1	NDD PID SAI		+ 0.0 TEH + 0.2 TEH + 0.2	LYNCH DE CRITTEND HOVER LD	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
23 13	4.0	1	NDD NDD SAI PID		+ 0.0 + 0.0 TEH + 2.6 TEH + 2.6	HOLDEN T LYNCH DE HOVER LD CRITTEND	TSH+ 2 TEH TEH+10 TEH+10	10/09/95 10/11/95 10/14/95 10/14/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C
24 13	1.3	1	PID SAI INR		TEH + 2.6 TEH + 2.6 AV4 + 0.0	CRITTEND HOVER LD Farenbau	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/12/95	B720MRPC3C B720MRPC3C A720SFRM
25 13	15.9	1	NDD MAI PID		+ 0.0 TEH + 0.3 TEH + 0.3	Farenbau HOVER LD CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
2 14	8.6	1	NDD NDD PID MAI		+ 0.0 + 0.0 TEH + 2.8 TEH + 2.8	HOVER LD LYNCH DE LYNCH DE Farenbau	O7C O7C TEH+10 TEH+10	10/12/95 10/13/95 10/15/95 10/15/95	A700SFRM A720SFRM B680MRPC3C B720MRPC3C
3 14	17.1 1.1 4.6	1 1 1	NDD PID MAI PID SAI PVN		+ 0.0 TEH + 2.8 TEH + 2.8 TEH + 6.1 TEH + 6.1 O7H + 20.5	LYNCH DE LYNCH DE Farenbau LYNCH DE Farenbau HOVER LD	O7C TEH+10 TEH+10 TEH+10 TEH+10 O7H	10/13/95 10/15/95 10/06/95 10/15/95 10/15/95 10/12/95	A720SFRM B680MRPC3C B720MRPC3C B680MRPC3C B720MRPC3C A700SFRM

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Row/Col	Volts CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
6 14		NDD PID 1.5 1 MAI		+ 0.0 TEH + 2.1 TEH + 2.1	HOLDEN T CRITTEND LYNCH DE	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
12 14		NDD 9.2 1 SAI PID		+ 0.0 TEH + 2.3 TEH + 2.3	HOLDEN T LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
15 14		NDD 6.0 4 MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	LYNCH DE HOLDEN T CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
16 14		NDD 2.3 4 SAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	LYNCH DE CRITTEND HOLDEN T	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
27 14		NDD 2.6 4 MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	Farenbau CRITTEND HOLDEN T	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
2 15		NDD 5.8 1 SAI 2.0 P 1 NOI 1.6 1 MAI PID 5.7 1 MAI 11.4 P 1 PVN		+ 0.0 TEH + 2.8 TEH + 2.8 TEH + 3.3To+12.3 TEH + 3.6 TEH + 4.0To+ 6.5 TEH + 4.6To+ 6.5 OSH + 33.2	LYNCH DE LYNCH DE Farenbau HOVER LD Farenbau LYNCH DE Farenbau HOVER LD	07C TEH+10 TEH+10 07C TEH+10 TEH+10 TEH+10 07C	10/13/95 10/15/95 10/06/95 10/17/95 10/06/95 10/15/95 10/15/95 10/12/95	A720SFRM B680MRPC3C B720MRPC3C A700SFRM B720MRPC3C B680MRPC3C B720MRPC3C A700SFRM
3 15		NDD 0.6 P 1 NOI PID 3.6 1 MAI		+ 0.0 TEH + 2.9To+11.8 TEH + 3.0To+ 8.3 TEH + 3.0To+ 8.3	LYNCH DE HOVER LD LYNCH DE Farenbau	07C 07C TEH+10 TEH+10	10/13/95 10/17/95 10/15/95 10/15/95	A720SFRM A700SFRM B680MRPC3C B720MRPC3C
5 15		NDD NDD 0.7 1 SAI PID		+ 0.0 + 0.0 TEH + 5.7 TEH + 5.7	HOLDEN T HOLDEN T LYNCH DE CRITTEND	TSH+ 2 TEH TEH+10 TEH+10	10/09/95 10/11/95 10/14/95 10/14/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C
8 15		NDD 10.6 1 MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
13 15		NDD 1.2 1 MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
15 15			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
	2.4	1	SAI		TEH + 0.2	HOVER LD	TEH+10	10/10/95	B720MRPC3C
	3.6	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/10/95	B720MRPC3C
			PID		TEH + 6.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	0.9	1	SAI		TEH + 6.9	HOVER LD	TEH+10	10/14/95	B720MRPC3C
16 15			PID		TEH + 5.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	1.0	1	MAI		TEH + 5.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	0.7	P 1	NQI		TEH + 6.8	LYNCH DE	TEH	10/15/95	A720MULC
18 15			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
	2.7	1	SAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
20 15			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
	1.3	1	SAI		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.7	CRITTEND	TEH+10	10/14/95	B720MRPC3C
			INR		AV3 + 0.0	LYNCH DE	TEH	10/11/95	A720MULC
22 15			NDD		+ 0.0	HOLDEN T	TSH+ 2	10/09/95	B720MRPC3C
			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
	0.9	1	MAI		TEH + 6.2	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 6.2	CRITTEND	TEH+10	10/14/95	B720MRPC3C
25 15			NDD		+ 0.0	Farenbau	TEH	10/11/95	A720MULC
	2.7	1	MAI		TEH + 2.6	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.6	CRITTEND	TEH+10	10/14/95	B720MRPC3C
28 15			NDD		+ 0.0	Farenbau	TEH	10/11/95	A720MULC
	4.7	1	MAI		TEH + 2.6	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.6	CRITTEND	TEH+10	10/14/95	B720MRPC3C
2 16			NDD		+ 0.0	Farenbau	07C	10/11/95	B680MRPCPH
			NDD		+ 0.0	LYNCH DE	07C	10/13/95	A720SFRM
			PID		TEH + 3.0to+ 7.5	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.4	1	MAI		TEH + 3.9to+ 7.5	Farenbau	TEH+10	10/15/95	B720MRPC3C
	0.9	P 1	NQI		TEH + 5.9to+14.5	HOVER LD	07C	10/17/95	A700SFRM
8 16			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
	0.3	1	SAI		TEH + 4.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 4.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
11 16			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
	3.1	4	MAI		TEH + 3.0	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	CRITTEND	TEH+10	10/14/95	B720MRPC3C

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16 16	4.5	4	NDO MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	LYNCH DE HOLDEN T CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
17 16	1.4	4	NDO MAI PID		+ 0.0 TEH + 3.8To 5.4 TEH + 5.4	LYNCH DE HOLDEN T CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
21 16	9.5 6.5 1.5	4 4 4	NDO SAI MAI MAI PID		+ 0.0 TEH + 0.3 TEH + 2.8 TEH + 4.5To+11.8 TEH + 11.8	LYNCH DE HOLDEN T HOLDEN T HOLDEN T CRITTEND	TEH TEH+12 TEH+12 TEH+12 TEH+12	10/11/95 10/14/95 10/09/95 10/09/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C
26 16	13.9	4	NDO MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	Farenbau HOLDEN T CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
27 16	2.7	4	NDO MAI PID		+ 0.0 TEH + 3.0 TEH + 3.0	Farenbau HOLDEN T CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
5 17	0.9 4.8	1 1	PID SAI PVN		TEH + 7.0 TEH + 7.0 OZH + 4.6	CRITTEND LYNCH DE HOLDEN T	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/11/95	B720MRPC3C B720MRPC3C A720MULC
8 17	13.1	1	NDO PID MAI		+ 0.0 TEH + 3.0 TEH + 3.0	HOLDEN T CRITTEND LYNCH DE	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
9 17	12.0 4.2	1 1	PID MAI PVN		TEH + 2.8 TEH + 2.9 O2C + 30.2	CRITTEND LYNCH DE HOLDEN T	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/11/95	B720MRPC3C B720MRPC3C A720MULC
10 17	3.5	1	NDO SAI PID		+ 0.0 TEH + 3.0 TEH + 3.0	HOLDEN T HOVER LO CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
12 17	5.4	1	NDO SAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T HOVER LO CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
14 17	5.6 1.0	1 1	NDO SAI PID MAI		+ 0.0 TEH + 0.2 TEH + 4.8 TEH + 4.8	LYNCH DE HOVER LO CRITTEND HOVER LO	TEH TEH+10 TEH+10 TEH+10	10/11/95 10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
16 17			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
	9.4	1	SAI		TEH + 0.2	HOVER LD	TEH+10	10/10/95	B720MRPC3C
	3.5	1	MAI		TEH + 4.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 4.7	CRITTEND	TEH+10	10/14/95	B720MRPC3C
18 17			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	1.8	1	SAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
19 17			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
	4.8	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/10/95	B720MRPC3C
	2.8	P 2	ADI		TEH + 10.0	LYNCH DE	TEH	10/15/95	A720MULC
	0.6	1	SAI		TEH + 11.0	HOVER LD	TEH+11	10/14/95	B720MRPC3C
			PID		TEH + 11.0	CRITTEND	TEH+12	10/14/95	B720MRPC3C
21 17			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
	2.5	1	SAI		TEH + 2.8	HOVER LD	TEH+10	10/10/95	B720MRPC3C
	0.9	P 4	ADI		TEH + 5.6	LYNCH DE	TEH	10/15/95	A720MULC
	1.9	1	MAI		TEH + 5.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 5.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
22 17			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	2.5	1	SAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
25 17			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
	20.8	1	MAI		TEH + 0.2	HOVER LD	TEH+10	10/10/95	B720MRPC3C
	0.7	P 1	NQI		TEH + 7.1	Farenbau	TEH	10/11/95	A720MULC
	2.7	1	MAI		TEH + 7.4	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 7.4	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	0.7	P 1	NQI		TEH + 7.8	Farenbau	TEH	10/11/95	A720MULC
	0.5	P 1	NQI		TEH + 10.8	Farenbau	TEH	10/15/95	A720MULC
8 18			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
	2.6	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/09/95	B720MRPC3C
			PID		TEH + 7.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	0.8	4	SAI		TEH + 7.9	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
9 18			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	7.9	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
11 18			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	5.8	4	SAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C

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14 18			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	1.5	4	SAI		TEH + 2.9	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
18 18			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	15.4	4	MAI		TEH + 2.9	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
19 18			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
	9.3	4	MAI		TEH + 0.1	HOLDEN T	TEH+10	10/09/95	B720MRPC3C
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	3.1	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
25 18			NDD		+ 0.0	Farenbau	TEH	10/11/95	A720MULC
	14.4	4	SAI		TEH + 0.3	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
	6.6	4	MAI		TEH + 2.9	HOLDEN T	TEH+10	10/09/95	B720MRPC3C
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
27 18			NDD		+ 0.0	Farenbau	TEH	10/11/95	A720MULC
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	8.9	4	MAI		TEH + 2.9	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
33 18			NDD		+ 0.0	Farenbau	TEH	10/11/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	4.3	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
3 19			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.1	P 1	NQI		TEH + 2.8To+10.2	HOVER LD	07C	10/17/95	A700SFRM
	10.4	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/06/95	B720MRPC3C
			PID		TEH + 3.1To+10.7	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	5.0	1	MAI		TEH + 3.1To+10.7	Farenbau	TEH+10	10/15/95	B720MRPC3C
			INF		TSC + 15.5	LYNCH DE	07C	10/13/95	A720SFRM
4 19			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
			PID		TEH + 9.6	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	0.7	1	SAI		TEH + 9.6	HOVER LD	TEH+10	10/14/95	B720MRPC3C
6 19			NDD		+ 0.0	HOLDEN T	TSK+ 2	10/09/95	B720MRPC3C
	10.2	1	SAI		TEH + 2.9	HOVER LD	TEH+10	10/10/95	B720MRPC3C
	0.3	P 1	NQI		TEH + 6.9	HOLDEN T	TEH	10/15/95	A720MULC
			PID		TEH + 7.4	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	0.3	1	SAI		TEH + 7.4	HOVER LD	TEH+10	10/14/95	B720MRPC3C
9 19			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
	0.5	1	SAI		TEH + 5.2	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 5.2	CRITTEND	TEH+10	10/14/95	B720MRPC3C

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13 19			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
	5.0	1	SCI		TEH + 1.7	HOVER LD	TEH+10	10/10/95	B720MRPC3C
	16.1	1	SAI		TEH + 2.9	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
15 19			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	5.8	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
16 19			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	2.9	1	SAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
19 19			PID		TEH + 6.2	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	0.8	1	MAI		TEH + 6.2	HOVER LD	TEH+10	10/14/95	B720MRPC3C
	4.4	1	PVN		06C + 20.9	LYNCH DE	TEH	10/11/95	A720MULC
20 19			PID		TEH + 7.0	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	0.8	1	MAI		TEH + 7.0	LYNCH DE	TEH	10/15/95	A720MULC
	2.0	P 2	ADI		TEH + 7.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
22 19			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
			PID		TEH + 2.7	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	6.0	1	MAI		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
2 20			NDD		+ 0.0	Farenbau	07C	10/11/95	B680MRPCPH
			NDD		+ 0.0	LYNCH DE	07C	10/13/95	A720SFRM
			PID		TEH + 5.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.5	1	SAI		TEH + 5.9	Farenbau	TEH+10	10/15/95	B720MRPC3C
	0.5	P 1	NOI		TEH + 6.3	HOVER LD	07C	10/17/95	A700SFRM
3 20			NDD		+ 0.0	LYNCH DE	07C	10/13/95	A720SFRM
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	14.3	1	MAI		TEH + 2.9	Farenbau	TEH+10	10/06/95	B720MRPC3C
			PID		TEH + 3.210+ 9.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	3.3	1	MAI		TEH + 3.210+ 9.9	Farenbau	TEH+10	10/15/95	B720MRPC3C
	2.4	P 1	ADI		TEH + 3.910+11.1	HOVER LD	07C	10/17/95	A700SFRM
4 20			NDD		+ 0.0	HOLDEN T	TEH+11	10/14/95	B720MRPC3C
	11.8	4	MAI		TEH + 2.8	HOLDEN T	TEH+11	10/09/95	B720MRPC3C
	1.4	4	MAI		TEH + 3.310+10.4	HOLDEN T	TEH	10/15/95	A720MULC
	2.3	P 4	ADI		TEH + 3.710+ 8.3	CRITTEND	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 7.2				
5 20			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	7.6	4	MAI		TEH + 2.9	HOLDEN T	TEH+10	10/14/95	B720MRPC3C



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9 20	1.9	4	NDD SAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T HOLDEN T CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
15 20	2.7	1	NDD PID SAI		+ 0.0 TEH + 2.6 TEH + 2.6	LYNCH DE CRITTEND LYNCH DE	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
16 20	8.8	1	NDD MAI PID		+ 0.0 TEH + 2.6 TEH + 2.6	LYNCH DE LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
18 20	2.1	1	NDD PID SAI		+ 0.0 TEH + 2.5 TEH + 2.5	LYNCH DE CRITTEND LYNCH DE	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
20 20	0.8	4	NDD MAI PID		+ 0.0 TEH + 8.6To+11.0 TEH + 11.0	LYNCH DE HOLDEN T CRITTEND	TEH TEH+11 TEH+12	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
22 20	1.9	4	NDD MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	LYNCH DE HOLDEN T CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
23 20	8.5	4	NDD PID MAI		+ 0.0 TEH + 2.9 TEH + 2.9	LYNCH DE CRITTEND HOLDEN T	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
30 20	4.0	4	NDD PID SAI		+ 0.0 TEH + 2.8 TEH + 2.8	Farenbau CRITTEND HOLDEN T	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
31 20	5.1	4	NDD MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	Farenbau HOLDEN T CRITTEND	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
3 21	8.7	4	NDD NDD PID SAI		+ 0.0 + 0.0 TEH + 2.7 TEH + 2.7	HOVER LD LYNCH DE LYNCH DE HOLDEN T	O7C O7C TEH+10 TEH+10	10/12/95 10/13/95 10/15/95 10/15/95	A700SFRM A720SFRM B680MRPC3C B720MRPC3C
5 21	7.4	1	NDD PID MAI		+ 0.0 TEH + 2.9 TEH + 2.9	HOLDEN T CRITTEND HOVER LD	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C



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10 21			NDD		+ 0.0	HOLDEN T	TSH+ 2	10/09/95	B720MRPC3C
			NDD		+ 0.0	HOLDEN T	TEH	10/11/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	2.2	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
15 21			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
	3.5	1	SAI		TEH + 0.2	HOVER LD	TEH+10	10/10/95	B720MRPC3C
	2.4	1	SAI		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.7	CRITTEND	TEH+10	10/14/95	B720MRPC3C
16 21			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
	6.0	1	SAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
19 21			NDD		+ 0.0	HOLDEN T	TSH+ 2	10/09/95	B720MRPC3C
			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	2.9	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
20 21			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	8.8	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B720MRPC3C
24 21			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
	24.9	4	SAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
25 21			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
			PID		TEH + 0.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	11.5	4	SAI		TEH + 0.2	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
29 21			NDD		+ 0.0	LYNCH DE	TEH	10/11/95	A720MULC
	5.7	4	SAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
2 22			NDD		+ 0.0	Farenbau	O7C	10/11/95	B680MRPCPH
			NDD		+ 0.0	HOVER LD	O7C	10/12/95	A700SFRM
			NDD		+ 0.0	LYNCH DE	O7C	10/13/95	A720SFRM
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	5.7	1	SAI		TEH + 2.9	Farenbau	TEH+10	10/15/95	B720MRPC3C
3 22			NDD		+ 0.0	HOVER LD	O7C	10/12/95	A700SFRM
			NDD		+ 0.0	LYNCH DE	O7C	10/13/95	A720SFRM
			PID		TEH + 4.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	0.5	1	SAI		TEH + 4.8	Farenbau	TEH+10	10/06/95	B720MRPC3C

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	1.4	1	PID SAI		TEH + 5.9 TEH + 5.9	LYNCH DE Farenbau	TEH+10 TEH+10	10/15/95 10/15/95	B680MRPC3C B720MRPC3C
4 22	16.1	1	NDD MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T Farenbau CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720SFRM B720MRPC3C B720MRPC3C
7 22	12.4	1	NDD MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	HOLDEN T Farenbau CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720SFRM B720MRPC3C B720MRPC3C
8 22	0.7	1	NDD SAI PID		+ 0.0 TEH + 4.9 TEH + 4.9	HOLDEN T Farenbau CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720SFRM B720MRPC3C B720MRPC3C
12 22	1.4 1.0	P 4 1	ADI MAI PID		TEH + 3.3To+ 5.0 TEH + 3.3To+ 8.1 TEH + 7.0	HOLDEN T Farenbau CRITTEND	TEH TEH+10 TEH+10	10/15/95 10/14/95 10/14/95	A720SFRM B720MRPC3C B720MRPC3C
15 22	7.2	1	NDD PID MAI		+ 0.0 TEH + 2.6 TEH + 2.6	HOVER LD LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/08/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
16 22	0.3	1	NDD PID SAI		+ 0.0 TEH + 7.3 TEH + 7.3	HOVER LD LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/08/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
21 22	5.9	1	NDD PID MAI		+ 0.0 TEH + 2.6 TEH + 2.6	HOVER LD LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/08/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
22 22	0.6 5.3 21.2	1 1 1	PID MAI PVN PVN		TEH + 7.0 TEH + 7.0 O3H + 35.3 O3H + 43.8	LYNCH DE Farenbau HOVER LD HOVER LD	TEH+10 TEH+10 TEH TEH	10/15/95 10/15/95 10/08/95 10/08/95	B680MRPC3C B720MRPC3C A720MULC A720MULC
26 22	0.4	1	NDD SAI PID		+ 0.0 TEH + 6.1 TEH + 6.1	CRITTEND Farenbau HOVER LD	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
33 22	4.2	1	NDD PID MAI		+ 0.0 TEH + 2.2 TEH + 2.2	CRITTEND HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
37 22	2.0	1	NDD MAI PID		+ 0.0 TEH + 2.0 TEH + 2.0	CRITTEND LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
5 23	1.9 3.0 3.6	P 1 P 1 1 MAI		87 87	TEH + 5.7 TEH + 7.3 TEH + 8.7 TEH + 8.7	HOLDEN T HOLDEN T CRITTEND LYNCH DE	TEH TEH TEH+10 TEH+10	10/12/95 10/12/95 10/14/95 10/14/95	A720SFRM A720SFRM B720MRPC3C B720MRPC3C
10 23	2.1	1 MAI PID			+ 0.0 TEH + 3.2 TEH + 3.2	HOLDEN T LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720SFRM B720MRPC3C B720MRPC3C
14 23	9.7	1 MAI	NDD PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOVER LD LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/08/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
32 23	2.1 7.8	1 MAI 1 MAI PID			+ 0.0 TEH + 2.0 TEH + 3.1 TEH + 3.1	CRITTEND Farenbau Farenbau HOVER LD	TEH TEH+10 TEH+10 TEH+10	10/11/95 10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C B680MRPC3C
34 23	1.9	1 SAI PID	NDD		+ 0.0 TEH + 3.2 TEH + 3.2	CRITTEND Farenbau HOVER LD	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
6 24	4.9	1 MAI	NDD PID		+ 0.0 TEH + 2.9 TEH + 2.9	HOLDEN T CRITTEND Farenbau	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720SFRM B720MRPC3C B720MRPC3C
7 24	0.6	P 1 DSI	NDD PID		+ 0.0 07H + 0.2 07H + 0.2	CRITTEND HOVER LD CRITTEND	01H 01H 01H	10/11/95 10/15/95 10/15/95	B610GPP52PH A700SFRM A720MULC
10 24	5.2	1 MAI	NDD PID		+ 0.0 TEH + 3.2 TEH + 3.2	HOLDEN T CRITTEND Farenbau	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720SFRM B720MRPC3C B720MRPC3C
12 24	5.0 5.5	1 MAI PID 1 PVN			TEH + 3.1 TEH + 3.1 TSC + 35.8	Farenbau CRITTEND HOLDEN T	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/12/95	B720MRPC3C B720MRPC3C A720SFRM
13 24	2.2	1 SAI	NDD PID		+ 0.0 TEH + 3.0 TEH + 3.0	HOLDEN T CRITTEND Farenbau	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720SFRM B720MRPC3C B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
15 24			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	0.8	1	SAI		TEH + 3.0	Farenbau	TEH+10	10/15/95	B720MRPC3C
17 24			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 2.9	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	6.6	1	SAI		TEH + 2.9	Farenbau	TEH+10	10/16/95	B720MRPC3C
21 24			PID		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	7.1	1	MAI		TEH + 3.0	Farenbau	TEH+10	10/06/95	B720MRPC3C
	0.4	P 1	NOI		TEH + 4.5	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 5.5	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	2.0	1	MAI		TEH + 5.5	Farenbau	TEH+10	10/15/95	B720MRPC3C
	0.3	P 1	NOI		TEH + 6.2	HOVER LD	TEH	10/15/95	A720MULC
24 24			NDD		+ 0.0	HOLDEN T	TSH+ 2	10/09/95	B720MRPC3C
			PID		TEH + 2.6	HOVER LD	TEH+10	10/14/95	B680MRPC3C
	2.3	1	MAI		TEH + 2.6	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
	1.4	P 2		27	AV2 + 0.0	CRITTEND	TEH	10/11/95	A720MULC
32 24			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
	2.4	1	SAI		TEH + 2.4	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
		1	PID		TEH + 2.4	HOVER LD	TEH+10	10/14/95	B680MRPC3C
35 24			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
			PID		TEH + 2.4	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.5	1	MAI		TEH + 2.4	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
3 25			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	LYNCH DE	07C	10/13/95	A720SFRM
			PID		TEH + 5.4To+10.1	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.2	1	SAI		TEH + 5.4To+10.2	Farenbau	TEH+10	10/15/95	B720MRPC3C
4 25			SAI		TEH + 6.1	LYNCH DE	TEH+10	10/06/95	B720MRPC3C
	0.7	P 1	NOI		TEH + 7.2	CRITTEND	TEH	10/15/95	A720MULC
	1.5	1	SAI		TEH + 8.7	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 8.7	CRITTEND	TEH+10	10/14/95	B720MRPC3C
10 25			NDD		+ 0.0	HOLDEN T	TEH	10/14/95	A700SFRM
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	1.4	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
11 25			NDD		+ 0.0	HOLDEN T	TEH	10/12/95	A720SFRM
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	0.8	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C

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12 25	2.0	1	NDD PID MAI		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T CRITTEND LYNCH DE	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720SFRM B720MRPC3C B720MRPC3C
13 25	3.8	1	NDD MAI PID		+ 0.0 TEH + 2.7 TEH + 2.7	HOLDEN T LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720SFRM B720MRPC3C B720MRPC3C
17 25	0.8	1	NDD PID SAI		+ 0.0 TEH + 4.6 TEH + 4.6	HOVER LD LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/08/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
20 25	4.1	1	NDD PID MAI		+ 0.0 TEH + 2.9 TEH + 2.9	HOVER LD LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/08/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
21 25	0.6 1.4	P 1 1	NQI PID MAI		TEH + 3.8 TEH + 4.4 TEH + 4.4	HOVER LD LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/15/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
22 25	2.7 1.1	1 1	NDD PID MAI PID MAI		+ 0.0 TEH + 2.8 TEH + 2.8 TEH + 5.5 TEH + 5.5	HOVER LD LYNCH DE Farenbau LYNCH DE Farenbau	TEH TEH+10 TEH+10 TEH+10 TEH+10	10/08/95 10/15/95 10/06/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C B680MRPC3C B720MRPC3C
31 25	3.4	1	NDD PID SAI		+ 0.0 TEH + 3.1 TEH + 3.1	CRITTEND HOVER LD Farenbau	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
33 25	5.7 11.8	1 1	NDD SCI MAI PID		+ 0.0 TEH + 2.0 TEH + 3.2 TEH + 3.2	CRITTEND Farenbau Farenbau HOVER LD	TEH TEH+10 TEH+10 TEH+10	10/11/95 10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C B680MRPC3C
34 25	20.3	1	NDD PID SAI		+ 0.0 TEH + 3.2 TEH + 3.2	CRITTEND LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
39 25	4.5	1	NDD PID MAI		+ 0.0 TEH + 3.3 TEH + 3.3	HOVER LD LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
3 26	1.8	2	NDD NDD MAI		+ 0.0 + 0.0 TEH + 4.2 To 8.8	HOVER LD LYNCH DE Farenbau	OTC OTC TEH+10	10/12/95 10/13/95 10/15/95	A700SFRM A720SFRM B720MRPC3C

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			PID		TEH + 4.5 to + 8.1	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
8 26	1.9	1	NDD MAI PID		+ 0.0 TEH + 3.1 TEH + 3.1	CRITTEND Farenbau CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
9 26	7.2	1	NDD PID MAI		+ 0.0 TEH + 3.1 TEH + 3.1	CRITTEND CRITTEND Farenbau	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
10 26	1.7	1	NDD SAI PID		+ 0.0 TEH + 3.2 TEH + 3.2	CRITTEND Farenbau CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
14 26	2.4	1	NDD PID MAI		+ 0.0 TEH + 3.3 TEH + 3.3	HOVER LD LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/08/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
15 26	11.4	1	NDD PID MAI		+ 0.0 TEH + 3.3 TEH + 3.3	HOVER LD LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/08/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
17 26	7.8	1	NDD PID MAI		+ 0.0 TEH + 3.3 TEH + 3.3	HOVER LD LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/08/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
19 26	14.1	1	NDD PID MAI		+ 0.0 TEH + 3.1 TEH + 3.1	HOVER LD LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/08/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
20 26	5.0 9.3	1 1	NDD PID SCI PID MAI		+ 0.0 TEH + 1.7 TEH + 1.7 TEH + 2.8 TEH + 2.8	HOVER LD LYNCH DE HOLDEN T LYNCH DE HOLDEN T	TEH TEH+10 TEH+10 TEH+10 TEH+10	10/08/95 10/15/95 10/15/95 10/15/95 10/06/95	A720MULC B680MRPC3C B720MRPC3C B680MRPC3C B720MRPC3C
25 26	10.8	1	NDD PID MAI		+ 0.0 TEH + 2.7 TEH + 2.7	CRITTEND HOVER LD LYNCH DE	TEH TSH+ 2 TEH+10	10/11/95 10/16/95 10/16/95	A720MULC B680MRPC3C B720MRPC3C
38 26	2.9	1	NDD MAI PID		+ 0.0 TEH + 2.3 TEH + 2.3	CRITTEND LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C

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6 27			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 2.7	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	14.4	1	MAI		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
16 27			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	2.7	1	MAI		TEH + 2.9	Farenbau	TEH+10	10/15/95	B720MRPC3C
20 27			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	5.3	1	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
21 27			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	3.5	1	SAI		TEH + 2.8	HOLDEN T	TEH+10	10/06/95	B720MRPC3C
	1.3	1	MAI		TEH + 5.5	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
			PID		TEH + 5.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
23 27			NDD		+ 0.0	LYNCH DE	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	6.0	1	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
27 27			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
	0.6	1	SAI		TEH + 8.1	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 8.8	HOVER LD	TEH+10	10/14/95	B680MRPC3C
28 27			NDD		+ 0.0	HOLDEN T	TSH+ 2	10/09/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
			PID		TEH + 3.0	HOVER LD	TEH+10	10/14/95	B680MRPC3C
	5.4	1	MAI		TEH + 3.0	Farenbau	TEH+10	10/14/95	B720MRPC3C
32 27			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
			PID		TEH + 3.0	HOVER LD	TEH+10	10/14/95	B680MRPC3C
	4.1	1	MAI		TEH + 3.0	Farenbau	TEH+10	10/14/95	B720MRPC3C
37 27			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
	4.8	1	SAI		TEH + 3.2	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
38 27			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
	1.8	1	SAI		TEH + 3.1	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/14/95	B680MRPC3C

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3 28			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	LYNCH DE	07C	10/13/95	A720SFRM
			PID		TEH + 3.2To+ 7.4	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	2.6	1	MAI		TEH + 3.2To+ 7.5	Farenbau	TEH+10	10/15/95	B720MRPC3C
4 28			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 3.0	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	8.9	1	MAI		TEH + 3.0	Farenbau	TEH+10	10/14/95	B720MRPC3C
5 28			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 6.3	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	0.4	1	MAI		TEH + 6.3	Farenbau	TEH+10	10/14/95	B720MRPC3C
6 28			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	0.9	1	SAI		TEH + 4.9To+ 7.3	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 5.6	CRITTEND	TEH+10	10/14/95	B720MRPC3C
8 28			NDD		+ 0.0	CRITTEND	01H	10/12/95	A720MULC
	0.2	3	MCI		TSH + 3.8	LYNCH DE	01H	10/13/95	B610GPP52PH
	0.7	3	PID		TSH + 3.8	HOLDEN T	01H	10/13/95	B610GPP52PH
12 28			NDD		+ 0.0	HOLDEN T	TEH	10/14/95	A700SFRM
			PID		TEH + 3.2	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	7.6	1	MAI		TEH + 3.2	Farenbau	TEH+10	10/14/95	B720MRPC3C
15 28			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	5.8	1	MAI		TEH + 3.0	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
17 28			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	2.6	1	MAI		TEH + 2.9	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
20 28			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	3.8	1	MAI		TEH + 2.9	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
27 28			PID		TEH + 6.1	HOVER LD	TEH+10	10/14/95	B680MRPC3C
	1.6	1	MAI		TEH + 6.1	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			JNR		AV3 + 0.0	CRITTEND	TEH	10/11/95	A720MULC
30 28			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
			PID		TEH + 2.5	HOVER LD	TEH+10	10/14/95	B680MRPC3C
	3.0	1	MAI		TEH + 2.5	LYNCH DE	TEH+10	10/14/95	B720MRPC3C



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33 28			NDD		+ 0.0	HOLDEN T	TSH+ 2	10/09/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
	1.2	1	MAI		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B680MRPC3C
37 28			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
	2.3	1	SAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
5 29	10.1	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/06/95	B720MRPC3C
	1.5	1	MAI		TEH + 4.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 4.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	0.3	1	WQI		TEH + 6.9	CRITTEND	TEH	10/15/95	A720MULC
	0.4	1	SAI		TSH -7.9	LYNCH DE	TSH+ 2	10/13/95	B720MRPC3C
			PID		TSH -7.9	CRITTEND	TSH+ 2	10/13/95	B720MRPC3C
6 29			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	3.2	1	SAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
7 29			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	17.6	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
8 29			NDD		+ 0.0	CRITTEND	01H	10/12/95	A720MULC
	4.8	3	PID		TSH + 3.9	HOLDEN T	01H	10/13/95	B610GPP52PH
	3.3	3	SCI		TSH + 3.9	LYNCH DE	01H	10/13/95	B610GPP52PH
9 29			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	8.9	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
12 29			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	8.9	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
16 29			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	15.8	1	MAI		TEH + 3.2	Farenbau	TEH+10	10/15/95	B720MRPC3C
20 29			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	3.7	1	MAI		TEH + 3.1	Farenbau	TEH+10	10/15/95	B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
24 29			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
			PID		TEH + 2.9	HOVER LD	TEH+10	10/14/95	B680MRPC3C
	3.6	1	SAI		TEH + 2.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
	0.7	1	VOL		TEH + 5.0	Farenbau	TEH+10	10/09/95	B720MRPC3C
33 29			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
			PID		TEH + 2.9	HOVER LD	TEH+10	10/14/95	B680MRPC3C
	12.6	1	MAI		TEH + 2.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
34 29			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.7	1	SAI		TEH + 3.2	Farenbau	TEH+10	10/14/95	B720MRPC3C
35 29			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
	3.3	1	MAI		TEH + 3.2	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
36 29			NDD		+ 0.0	HOLDEN T	TSH+ 2	10/09/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
			PID		TEH + 0.4	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	14.6		MAI		TEH + 0.4	Farenbau	TEH+10	10/09/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	6.3	1	MAI		TEH + 3.0	Farenbau	TEH+10	10/14/95	B720MRPC3C
5 30			NDD		+ 0.0	LYNCH DE	TSH+ 2	10/10/95	B720MRPC3C
	2.4	1	MAI		TEH + 3.0 to 9.5	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 7.4	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	0.4	1	NOI		TEH + 8.3	CRITTEND	TEH	10/15/95	A720MULC
9 30			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 3.1	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	17.2	1	MAI		TEH + 3.1	Farenbau	TEH+10	10/14/95	B720MRPC3C
10 30			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	2.9	1	MAI		TEH + 3.2	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.2	CRITTEND	TEH+10	10/14/95	B720MRPC3C
11 30			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 3.3	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	8.0	1	MAI		TEH + 3.3	Farenbau	TEH+10	10/14/95	B720MRPC3C
14 30			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	3.1	1	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C

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			Desc.		Location		Tested	Date	
15 30			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	4.9	1	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
20 30			NDD		+ 0.0	LYNCH DE	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.4	5	SAI		TEH + 2.7	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
23 30			PID		TEH + 2.8	HOVER LD	TSH+ 2	10/16/95	B680MRPC3C
	1.4	1	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/16/95	B720MRPC3C
	1.6	P 2		26	AV2 + 0.0	HOVER LD	TEH	10/08/95	A720MULC
	1.6	P 2		26	AV3 + 0.0	HOVER LD	TEH	10/08/95	A720MULC
25 30			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
	3.3	1	SAI		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.7	HOVER LD	TEH+10	10/14/95	B680MRPC3C
35 30			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
			PID		TEH + 2.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.5	1	MAI		TEH + 2.6	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
4 31			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 3.2	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	2.1	1	SAI		TEH + 3.2	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
6 31			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	1.3	1	MAI		TEH + 9.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 9.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
7 31			NDD		+ 0.0	LYNCH DE	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	12.4	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
9 31			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	12.5	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
10 31			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	2.5	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
12 31			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 2.7	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	1.1	1	SAI		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B720MRPC3C

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17 31			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.5	1	SAI		TEH + 3.0	Farenbau	TEH+10	10/15/95	B720MRPC3C
21 31			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.0	1	MAI		TEH + 3.0	Farenbau	TEH+10	10/15/95	B720MRPC3C
28 31			NDD		+ 0.0	Farenbau	TEH	10/11/95	A720MULC
	4.1	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B680MRPC3C
31 31			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
			PID		TEH + 3.0	HOVER LD	TEH+10	10/14/95	B680MRPC3C
	10.5	1	MAI		TEH + 3.0	Farenbau	TEH+10	10/14/95	B720MRPC3C
37 31			NDD		+ 0.0	CRITTEND	TEH	10/11/95	A720MULC
			PID		TEH + 10.6	LYNCH DE	TEH+11	10/14/95	B680MRPC3C
	0.7	1	MAI		TEH + 10.6	Farenbau	TEH+11	10/14/95	B720MRPC3C
39 31			NDD		+ 0.0	HOVER LD	TEH	10/11/95	A720MULC
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.1	1	MAI		TEH + 3.2	Farenbau	TEH+10	10/14/95	B720MRPC3C
40 31			NDD		+ 0.0	HOVER LD	TEH	10/11/95	A720MULC
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	5.7	1	MAI		TEH + 3.2	Farenbau	TEH+10	10/14/95	B720MRPC3C
4 32			NDD		+ 0.0	CRITTEND	01H	10/12/95	A720MULC
	0.7	3	WZI		TEH + 24.7	CRITTEND	01H	10/14/95	B610GPP52PH
			PID		TEH + 24.7	LYNCH DE	01H	10/14/95	B610GPP52PH
5 32			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 3.0	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	1.7	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
6 32			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	7.7	1	MAI		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.7	CRITTEND	TEH+10	10/14/95	B720MRPC3C

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10 32	17.3	NDD 1 MAI PID		+ 0.0 TEH + 2.7 TEH + 2.7	CRITTEND LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
14 32	8.9	NDD PID 1 MAI		+ 0.0 TEH + 2.9 TEH + 2.9	HOVER LD LYNCH DE HOLDEN T	TEH TEH+10 TEH+10	10/08/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
17 32	10.8	NDD PID 1 MAI		+ 0.0 TEH + 2.8 TEH + 2.8	HOVER LD LYNCH DE HOLDEN T	TEH TEH+10 TEH+10	10/08/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
18 32	3.1	NDD PID 4 SAI		+ 0.0 TEH + 2.8 TEH + 2.8	HOVER LD HOVER LD HOLDEN T	TEH TSH+ 2 TEH+10	10/08/95 10/16/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
20 32	4.1	NDD PID 4 MAI		+ 0.0 TEH + 2.9 TEH + 2.9	HOVER LD LYNCH DE HOLDEN T	TEH TEH+10 TEH+10	10/08/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
21 32	6.4	NDD NDD PID 4 MAI		+ 0.0 + 0.0 TEH + 2.7 TEH + 2.9	LYNCH DE HOVER LD LYNCH DE HOLDEN T	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/08/95 10/15/95 10/15/95	B720MRPC3C A720MULC B680MRPC3C B720MRPC3C
26 32	4.3	NDD PID 1 MAI		+ 0.0 TEH + 2.6 TEH + 2.6	Farenbau HOVER LD LYNCH DE	TEH TSH+ 2 TEH+10	10/11/95 10/16/95 10/16/95	A720MULC B680MRPC3C B720MRPC3C
27 32	5.6	NDD PID 1 MAI		+ 0.0 TEH + 2.8 TEH + 2.8	Farenbau HOVER LD LYNCH DE	TEH TSH+ 2 TEH+10	10/11/95 10/16/95 10/16/95	A720MULC B680MRPC3C B720MRPC3C
29 32	5.9	NDD 1 MAI PID		+ 0.0 TEH + 2.7 TEH + 2.7	Farenbau LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
35 32	8.6	NDD PID 1 MAI		+ 0.0 TEH + 2.7 TEH + 2.7	Farenbau LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
39 32	1.3 4.6	PID 1 SAI 1 PVN		TEH + 2.5 TEH + 2.5 06H + 20.0	LYNCH DE LYNCH DE HOVER LD	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/11/95	B680MRPC3C B720MRPC3C A720MULC

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
5 33			NDD		+ 0.0	LYNCH DE	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
	1.0	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
6 33			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 1.6	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	5.2	1	SCI		TEH + 1.6	Farenbau	TEH+10	10/14/95	B720MRPC3C
11 33			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	2.4	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
16 33			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	14.4	1	MAI		TEH + 3.0	Farenbau	TEH+10	10/15/95	B720MRPC3C
17 33			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	2.1	1	MAI		TEH + 3.2	Farenbau	TEH+10	10/15/95	B720MRPC3C
19 33			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.1	1	MAI		TEH + 2.9	Farenbau	TEH+10	10/15/95	B720MRPC3C
20 33			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	7.4	1	MAI		TEH + 3.1	Farenbau	TEH+10	10/15/95	B720MRPC3C
23 33			NDD		+ 0.0	HOVER LD	TEH	10/08/95	A720MULC
			PID		TEH + 1.6	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	8.0	1	SCI		TEH + 1.6	Farenbau	TEH+10	10/10/95	B720MRPC3C
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.1	1	SAI		TEH + 3.1	Farenbau	TEH+10	10/15/95	B720MRPC3C
25 33			NDD		+ 0.0	Farenbau	TEH	10/11/95	A720MULC
			PID		TEH + 2.5	HOVER LD	TEH+10	10/14/95	B680MRPC3C
	4.0	1	MAI		TEH + 2.6	Farenbau	TEH+10	10/14/95	B720MRPC3C
29 33			NDD		+ 0.0	Farenbau	TEH	10/11/95	A720MULC
			PID		TEH + 2.8	HOVER LD	TEH+10	10/14/95	B680MRPC3C
	4.2	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C

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31 33			NDD		+ 0.0	Farenbau	TEH	10/11/95	A720MULC
			PID		TEH + 2.9	HOVER LD	TEH+10	10/14/95	B680MRPC3C
	4.2	1	MAI		TEH + 2.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
36 33			NDD		+ 0.0	Farenbau	TEH	10/11/95	A720MULC
	2.8	1	MAI		TEH + 2.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
37 33			NDD		+ 0.0	Farenbau	TEH	10/11/95	A720MULC
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.4	1	SAI		TEH + 3.1	Farenbau	TEH+10	10/14/95	B720MRPC3C
38 33			NDD		+ 0.0	Farenbau	TEH	10/11/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	5.1	1	MAI		TEH + 2.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
2 34			NDD		+ 0.0	Farenbau	07C	10/11/95	B680MRPCPH
			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	LYNCH DE	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	LYNCH DE	07C	10/13/95	A720SFRM
	0.3	1	SAI		TEH + 6.0	Farenbau	TEH+10	10/15/95	B720MRPC3C
			PID		TEH + 6.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
9 34			NDD		+ 0.0	LYNCH DE	TEH	10/12/95	A700SFRM
			PID		TEH + 2.9	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	16.5	1	MAI		TEH + 2.9	Farenbau	TEH+10	10/16/95	B720MRPC3C
14 34			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 2.7	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	5.8	1	MAI		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
15 34			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
	10.5	1	SAI		TEH + 2.2	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.2	CRITTEND	TEH+10	10/14/95	B720MRPC3C
23 34			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 3.4	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	9.6	1	SAI		TEH + 3.4	Farenbau	TEH+10	10/14/95	B720MRPC3C
27 34			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	3.9	1	MAI		TEH + 2.9	Farenbau	TEH+10	10/08/95	B720MRPC3C
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.6	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C

COMMONWEALTH EDISON  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
29 34			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.6	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.2	1	MAI		TEH + 2.6	Farenbau	TEH+10	10/08/95	B720MRPC3C
	2.0	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
31 34			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	2.8	1	MAI		TEH + 2.6	LYNCH DE	TEH+10	10/08/95	B720MRPC3C
			PID		TEH + 2.6	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	3.7	1	MAI		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
	3.5	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/08/95	B720MRPC3C
35 34			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.3	1	SAI		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
	3.2	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/08/95	B720MRPC3C
36 34			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	1.9	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/08/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.8	1	SAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
6 35			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	8.7	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B720MRPC3C
8 35			NDD		+ 0.0	CRITTEND	TEH	10/12/95	A720MULC
			PID		TEH + 2.9	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	8.3	1	MAI		TEH + 2.9	HOVER LD	TEH+10	10/16/95	B720MRPC3C
27 35			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.1	1	SAI		TEH + 2.9	LYNCH DE	TEH+10	10/08/95	B720MRPC3C
	2.4	1	SAI		TEH + 3.0	Farenbau	TEH+10	10/14/95	B720MRPC3C
29 35			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	1.2	1	MAI		TEH + 2.7	LYNCH DE	TEH+10	10/16/95	B720MRPC3C
			PID		TEH + 2.8	HOVER LD	TSH+ 2	10/16/95	B680MRPC3C
	0.8	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/08/95	B720MRPC3C
38 35			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 4.0 to +10.0	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	1.4	4	SAI		TEH + 4.0 to +10.0	Farenbau	TEH+10	10/16/95	B720MRPC3C
2 36			NDD		+ 0.0	CRITTEND	O1H	10/13/95	A720MULC
	1.7	3	PID		TSH + 3.5	HOLDEN T	O1H	10/13/95	B610GPP52PH
	1.1	3	MCI		TSH + 3.5	LYNCH DE	O1H	10/13/95	B610GPP52PH



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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
4 36			NDD PID		+ 0.0 TEH + 2.8	CRITTEND	TEH	10/12/95	A720MULC
	4.6	1	SAI		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B680MRPC3C
						HOVER LD	TEH+10	10/16/95	B720MRPC3C
5 36			NDD PID		+ 0.0 TEH + 2.9	LYNCH DE	TEH	10/12/95	A700SFRM
	2.8	1	SAI		TEH + 2.9	HOVER LD	TEH+10	10/16/95	B680MRPC3C
						Farenbau	TEH+10	10/16/95	B720MRPC3C
6 36			NDD PID		+ 0.0 TEH + 2.9	LYNCH DE	TEH	10/12/95	A700SFRM
	15.2	1	MAI		TEH + 2.9	HOVER LD	TEH+10	10/16/95	B680MRPC3C
						HOVER LD	TEH+10	10/16/95	B720MRPC3C
7 36			NDD PID		+ 0.0 TEH + 2.8	LYNCH DE	TEH	10/12/95	A700SFRM
	11.9	1	SAI		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B680MRPC3C
						Farenbau	TEH+10	10/16/95	B720MRPC3C
13 36			NDD PID		+ 0.0 TEH + 2.6	CRITTEND	TEH	10/12/95	A720MULC
	2.2	1	MAI		TEH + 2.6	HOVER LD	TEH+10	10/16/95	B680MRPC3C
						Farenbau	TEH+10	10/16/95	B720MRPC3C
14 36			NDD PID		+ 0.0 TEH + 3.0	HOLDEN T	TEH	10/08/95	A720MULC
	2.9	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
						CRITTEND	TEH+10	10/14/95	B720MRPC3C
19 36			NDD NDD PID		+ 0.0 + 0.0 TEH + 3.4	HOLDEN T	TEH	10/08/95	A720MULC
	2.7	1	SAI		TEH + 3.4	HOLDEN T	TEH	10/08/95	A720MULC
						Farenbau	TEH+10	10/14/95	B720MRPC3C
						CRITTEND	TEH+10	10/14/95	B720MRPC3C
22 36			NDD PID		+ 0.0 TEH + 3.0	HOLDEN T	TEH	10/08/95	A720MULC
	7.8	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
						CRITTEND	TEH+10	10/14/95	B720MRPC3C
32 36			NDD PID		+ 0.0 TEH + 2.8	HOLDEN T	TEH	10/10/95	A720MULC
	6.1	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
						LYNCH DE	TEH+10	10/14/95	B720MRPC3C
33 36			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.2	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
	0.9	P 2		17	AV2 + 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	1.0	P 2		19	AV3 + 0.0	HOLDEN T	TEH	10/10/95	A720MULC
35 36			NDD PID		+ 0.0 TEH + 2.6	HOLDEN T	TEH	10/10/95	A720MULC
	16.6	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
						LYNCH DE	TEH+10	10/14/95	B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
36 36	0.6	1	SAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.3	P 4	ADI		TEH + 7.7To+15.6	HOLDEN T	TEH	10/17/95	A720MULC
37 36			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	12.0	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
38 36			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	1.9	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
42 36			NDD		+ 0.0	HOLDEN T	TEH+10	10/08/95	B720MRPC3C
	1.9	1	VOL		O2C + 0.0	HOVER LD	O2C	10/15/95	B720MRPC3C
	0.8	P 1		59	O2C - 0.1	HOLDEN T	TEH	10/10/95	A720MULC
6 37			NDD		+ 0.0	LYNCH DE	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	LYNCH DE	TEH	10/12/95	A700SFRM
			PID		TEH + 2.9	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	5.2	1	SAI		TEH + 2.9	HOVER LD	TEH+10	10/16/95	B720MRPC3C
8 37			NDD		+ 0.0	LYNCH DE	TEH	10/12/95	A700SFRM
			PID		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	11.7	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B720MRPC3C
16 37			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 3.0	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	9.5	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
17 37			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 3.4	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	12.1	1	MAI		TEH + 3.4	Farenbau	TEH+10	10/14/95	B720MRPC3C
18 37			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
	0.6	1	SAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	CRITTEND	TEH+10	10/14/95	B720MRPC3C
25 37			NDD		+ 0.0	HOLDEN T	TSH+ 2	10/09/95	B720MRPC3C
			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.6	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.2	1	MAI		TEH + 2.6	Farenbau	TEH+10	10/14/95	B720MRPC3C
	2.1	1	SAI		TEH + 3.1	Farenbau	TEH+10	10/08/95	B720MRPC3C
27 37			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	HOVER LD	TSH+ 2	10/16/95	B680MRPC3C
	2.7	4	MAI		TEH + 2.8	Farenbau	TEH+10	10/16/95	B720MRPC3C

COMMONWEALTH EDISON  
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Row/Col	Volts	CH	Ind.	%TW	Indication	Analyst	Extent	Complete	Probe
			Desc.		Location		Tested	Date	
28 37			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	7.2	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
	2.6	1	MAI		TEH + 3.1	Farenbau	TEH+10	10/08/95	B720MRPC3C
29 37			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.6	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	14.2	1	MAI		TEH + 2.6	Farenbau	TEH+10	10/14/95	B720MRPC3C
	10.6	1	MAI		TEH + 3.1	Farenbau	TEH+10	10/08/95	B720MRPC3C
31 37			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	2.1	1	SAI		TEH + 2.7	Farenbau	TEH+10	10/08/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	6.6	1	SAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
32 37			NDD		+ 0.0	HOLDEN T	TSH+ 2	10/09/95	B720MRPC3C
			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	8.8	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
36 37			NDD		+ 0.0	HOLDEN T	TSH+ 2	10/09/95	B720MRPC3C
			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	1.9	1	MAI		TEH + 2.7	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
37 37			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.2	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
39 37			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	8.4	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
2 38			NDD		+ 0.0	Farenbau	07C	10/11/95	B680MRPCPH
			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	LYNCH DE	07C	10/13/95	A720SFRM
			PID		TEH + 2.3	HOVER LD	TSH+ 2	10/16/95	B680MRPC3C
	2.5	1	SAI		TEH + 2.3	Farenbau	TEH+10	10/16/95	B720MRPC3C
3 38			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			PID		TEH + 2.4	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	18.5	1	MAI		TEH + 2.4	Farenbau	TEH+10	10/16/95	B720MRPC3C
	4.8	1	PVN		OSC + 40.6Te+45.7	LYNCH DE	07C	10/13/95	A720SFRM

COMMONWEALTH EDISON  
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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
5 38			NDD		+ 0.0	LYNCH DE	TEH	10/12/95	A700SFRM
			PID		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	12.7	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/16/95	B720MRPC3C
7 38			NDD		+ 0.0	HOLDEN T	TEH	10/14/95	A700SFRM
			PID		TEH + 3.1	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	2.0	1	SAI		TEH + 3.1	Farenbau	TEH+10	10/16/95	B720MRPC3C
11 38			NDD		+ 0.0	HOLDEN T	TEH	10/14/95	A700SFRM
			PID		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	4.0	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/16/95	B720MRPC3C
13 38			NDD		+ 0.0	HOLDEN T	TEH	10/14/95	A700SFRM
			PID		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	5.5	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/16/95	B720MRPC3C
19 38			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	3.5	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
21 38			NDD		+ 0.0	Farenbau	TEH+10	10/14/95	B720MRPC3C
	6.2	1	MAI		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	0.6	1	MBM		01C + 24.6	HOLDEN T	TEH	10/08/95	A720MULC
25 38			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	11.5	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
27 38			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	2.2	1	SAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
32 38			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	5.8	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
35 38			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	3.2	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
37 38			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.0	1	SAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
38 38			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	3.2	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
12 39			NDD		+ 0.0	HOLDEN T	TEH	10/14/95	A700SFRM
			PID		TEH + 2.9	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	8.1	1	SAI		TEH + 2.9	HOVER LD	TEH+10	10/16/95	B720MRPC3C
15 39			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	6.2	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
17 39			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
	2.0	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.4	CRITTEND	TEH+10	10/14/95	B720MRPC3C
20 39			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
	5.5	1	SCI		TEH + 1.7	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	10.7	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/06/95	B720MRPC3C
23 39			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	2.4	1	SAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
29 39			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.6	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	5.3	1	MAI		TEH + 2.6	Farenbau	TEH+10	10/14/95	B720MRPC3C
36 39			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	1.5	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/17/95	B720MRPC3C
37 39			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	2.6	1	MAI		TEH + 2.7	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
44 39			NDD		+ 0.0	HOLDEN T	TEH+10	10/08/95	B720MRPC3C
	2.6	P 1		49	O2C + 0.1	HOLDEN T	TEH	10/10/95	A720MULC
	8.5	1	VOL		O2C + 0.1	HOVER LD	O2C	10/15/95	B720MRPC3C
5 40			NDD		+ 0.0	Farenbau	TEH	10/12/95	A720SFRM
			PID		TEH + 2.9	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	3.7	1	SAI		TEH + 2.9	Farenbau	TEH+10	10/16/95	B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
6 40			NDD		+ 0.0	Farenbau	TEH	10/12/95	A720SFRM
			PID		TEH + 2.7	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	11.1	1	MAI		TEH + 2.7	HOVER LD	TEH+10	10/16/95	B720MRPC3C
12 40			NDD		+ 0.0	Farenbau	TEH	10/12/95	A720SFRM
			PID		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	6.0	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B720MRPC3C
21 40			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	6.6	1	SAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
22 40			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	12.1	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
23 40	0.8	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
	2.5	1	SAI		TEH + 2.8	Farenbau	TEH+10	10/06/95	B720MRPC3C
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	0.8	P 2		17	AV1 + 0.0	HOLDEN T	TEH	10/08/95	A720MULC
	1.3	P 2		24	AV2 + 0.0	HOLDEN T	TEH	10/08/95	A720MULC
	1.5	P 2		26	AV3 + 0.0	HOLDEN T	TEH	10/08/95	A720MULC
	0.9	P 2		18	AV4 + 0.0	HOLDEN T	TEH	10/08/95	A720MULC
32 40			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	3.9	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
38 40			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	2.7	1	SAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
3 41			NDD		+ 0.0	LYNCH DE	07C	10/13/95	A720SFRM
			PID		TEH + 5.0	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	0.8	1	SAI		TEH + 5.0	Farenbau	TEH+10	10/16/95	B720MRPC3C
	7.8	1	PVN		02H + 28.3	HOVER LD	07C	10/12/95	A700SFRM
4 41			NDD		+ 0.0	LYNCH DE	TEH	10/12/95	A700SFRM
			PID		TEH + 3.2	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	13.7	1	SAI		TEH + 3.2	HOVER LD	TEH+10	10/16/95	B720MRPC3C
6 41			NDD		+ 0.0	LYNCH DE	TS# 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	Farenbau	TEH	10/12/95	A720SFRM
			PID		TEH + 2.9	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	11.4	1	SAI		TEH + 2.9	HOVER LD	TEH+10	10/16/95	B720MRPC3C

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7 41			PID		TEH + 3.1	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	2.8	1	SAI		TEH + 3.1	Farenbau	TEH+10	10/16/95	B720MRPC3C
	1.1	P 1	DSS		07C - 0.2	Farenbau	TEH	10/16/95	A720SFRM
	0.9	1	VOL		07C - 0.3	HOVER LD	07C	10/16/95	B680MRPC3C
15 41			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
	2.3	1	SAI		TEH + 2.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
20 41			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 3.0	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	6.7	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
21 41			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
	6.3	1	MAI		TEH + 2.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
24 41			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.0	1	MAI		TEH + 2.7	Farenbau	TEH+10	10/14/95	B720MRPC3C
25 41			NDD		+ 0.0	HOLDEN T	TSH+ 2	10/09/95	B720MRPC3C
			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	3.6	1	MAI		TEH + 2.7	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
31 41			NDD		TEH + 2.4	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.8	1	SAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
33 41			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.6	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	12.2	1	MAI		TEH + 2.6	Farenbau	TEH+10	10/14/95	B720MRPC3C
36 41			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	4.3	1	MAI		TEH + 2.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
42 41			NDD		+ 0.0	HOVER LD	TEH	10/11/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	5.4	4	SAI		TEH + 2.7	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
5 42			NDD		+ 0.0	HOVER LD	01H	10/11/95	B610GPP52PH
	0.4	P 1		45	07C + 0.1	LYNCH DE	01H	10/12/95	A700SFRM
	0.9	1	VOL		07C - 0.2	HOVER LD	07C	10/14/95	B720MRPC3C

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7 42			NDD PID 2.3 1 SAI		+ 0.0 TEH + 2.8 TEH + 2.8	LYNCH DE HOVER LD Farenbau	TEH TEH+10 TEH+10	10/12/95 10/16/95 10/16/95	A700SFRM B680MRPC3C B720MRPC3C
11 42			NDD PID 3.7 1 MAI		+ 0.0 TEH + 2.9 TEH + 2.9	Farenbau HOVER LD Farenbau	TEH TEH+10 TEH+10	10/12/95 10/16/95 10/16/95	A720SFRM B680MRPC3C B720MRPC3C
12 42			NDD PID 2.0 1 MAI		+ 0.0 TEH + 2.8 TEH + 2.8	LYNCH DE HOVER LD HOVER LD	TEH TEH+10 TEH+10	10/12/95 10/16/95 10/16/95	A700SFRM B680MRPC3C B720MRPC3C
13 42			NDD PID 7.7 1 MAI		+ 0.0 TEH + 2.8 TEH + 2.8	LYNCH DE HOVER LD Farenbau	TEH TEH+10 TEH+10	10/12/95 10/16/95 10/16/95	A700SFRM B680MRPC3C B720MRPC3C
15 42			NDD PID 9.3 1 SAI		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T CRITTEND Farenbau	TEH TEH+10 TEH+10	10/08/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
17 42			NDD SAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T Farenbau CRITTEND	TEH TEH+10 TEH+10	10/08/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
19 42	11.0 0.3	1 MAI PID 1 MBM			TEH + 2.9 TEH + 2.9 O2C + 33.8	Farenbau CRITTEND HOLDEN T	TEH+10 TEH+10 TEH	10/14/95 10/14/95 10/08/95	B720MRPC3C B720MRPC3C A720MULC
21 42			NDD PID 20.5 1 MAI		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T CRITTEND Farenbau	TEH TEH+10 TEH+10	10/08/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
29 42	6.9 8.6	1 MCI PID PID 1 MAI			+ 0.0 TEH + 1.8 TEH + 1.8 TEH + 2.8 TEH + 2.8	HOLDEN T LYNCH DE LYNCH DE LYNCH DE LYNCH DE	TEH TEH+10 TEH+10 TEH+10 TEH+10	10/10/95 10/08/95 10/14/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C B680MRPC3C B720MRPC3C
30 42			NDD PID 12.1 1 MAI		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
34 42	1.7	1 MAI PID			+ 0.0 TEH + 3.0 TEH + 3.0	HOLDEN T LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C



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3 43			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	LYNCH DE	07C	10/13/95	A720SFRM
			PID		TEH + 8.5	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	7.8	1	MAI		TEH + 8.5	Farenbau	TEH+10	10/16/95	B720MRPC3C
5 43			NDD		+ 0.0	LYNCH DE	TEH	10/12/95	A700SFRM
			PID		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	3.4	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/16/95	B720MRPC3C
10 43			NDD		+ 0.0	LYNCH DE	TEH	10/12/95	A700SFRM
			PID		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	5.9	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B720MRPC3C
12 43			NDD		+ 0.0	LYNCH DE	TEH	10/12/95	A700SFRM
			PID		TEH + 3.0	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	5.8	1	MAI		TEH + 3.0	HOVER LD	TEH+10	10/16/95	B720MRPC3C
16 43			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
	2.8	1	MAI		TEH + 3.1	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.1	CRITTEND	TEH+10	10/14/95	B720MRPC3C
21 43			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	16.2	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
22 43			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
	7.5	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
25 43			NDD		+ 0.0	HOLDEN T	TSH+ 2	10/09/95	B720MRPC3C
			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	5.8	1	MAI		TEH + 2.7	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
26 43			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.6	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	5.9	1	MAI		TEH + 2.6	Farenbau	TEH+10	10/14/95	B720MRPC3C
27 43			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	7.6	1	MAI		TEH + 2.7	Farenbau	TEH+10	10/14/95	B720MRPC3C
31 43			NDD		+ 0.0	HOLDEN T	TSH+ 2	10/09/95	B720MRPC3C
			NDD		TEH + 2.5	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.5	1	MAI		TEH + 2.7	Farenbau	TEH+10	10/14/95	B720MRPC3C

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38 43			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.9	1	MAI		TEH + 2.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
2 44			NDD		+ 0.0	Farenbau	07C	10/11/95	B680MRPCPH
			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	LYNCH DE	07C	10/13/95	A720SFRM
			PID		TEH + 2.3	HOVER LD	TSH+ 2	10/16/95	B680MRPC3C
	14.2	1	MAI		TEH + 2.3	Farenbau	TEH+10	10/16/95	B720MRPC3C
3 44			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	LYNCH DE	07C	10/13/95	A720SFRM
			PID		TEH + 3.9	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	1.2	1	SAI		TEH + 3.9	Farenbau	TEH+10	10/16/95	B720MRPC3C
4 44			NDD		+ 0.0	LYNCH DE	TEH	10/12/95	A700SFRM
			PID		TEH + 1.5	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	4.5	3	MCI		TEH + 1.5	HOVER LD	TEH+10	10/16/95	B720MRPC3C
			PID		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	3.1	1	SAI		TEH + 2.8	HOVER LD	TEH+10	10/06/95	B720MRPC3C
6 44			NDD		+ 0.0	Farenbau	TEH	10/12/95	A720SFRM
			PID		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	3.0	1	SAI		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B720MRPC3C
8 44			NDD		+ 0.0	LYNCH DE	TEH	10/12/95	A700SFRM
			PID		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	5.3	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B720MRPC3C
12 44			NDD		+ 0.0	LYNCH DE	TEH	10/12/95	A700SFRM
			PID		TEH + 2.7	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	1.1	1	SAI		TEH + 2.7	HOVER LD	TEH+10	10/16/95	B720MRPC3C
15 44			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	4.3	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
16 44			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
	13.9	1	MAI		TEH + 3.2	CRITTEND	TEH+10	10/14/95	B720MRPC3C
19 44			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
	5.1	1	MAI		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
20 44			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
	1.2	1	SAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	CRITTEND	TEH+10	10/14/95	B720MRPC3C
23 44			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	1.9	1	SAI		TEH + 2.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
24 44			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	1.3	1	SAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
25 44			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	10.8	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
27 44			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	6.5	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
33 44			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	3.3	1	MAI		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
34 44			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	4.4	1	SAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
36 44			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	1.8	1	SAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
39 44			NDD		+ 0.0	HOVER LD	TEH	10/11/95	A720MULC
	7.2	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
7 45			NDD		+ 0.0	LYNCH DE	TEH	10/12/95	A700SFRM
			PID		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	4.1	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/16/95	B720MRPC3C
12 45			NDD		+ 0.0	LYNCH DE	TEH	10/12/95	A700SFRM
			PID		TEH + 2.3	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	2.0	1	SAI		TEH + 2.3	HOVER LD	TEH+10	10/16/95	B720MRPC3C

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18 45			NDD PID 2.0 1 SAI		+ 0.0 TEH + 3.0 TEH + 3.0	HOLDEN T CRITTEND LYNCH DE	TEH TEH+10 TEH+10	10/08/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
21 45	13.1		NDD 1 MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T Farenbau CRITTEND	TEH TEH+10 TEH+10	10/08/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
23 45	3.3		NDD PID 1 SAI		+ 0.0 TEH + 2.7 TEH + 2.7	HOLDEN T CRITTEND Farenbau	TEH TEH+10 TEH+10	10/08/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C
27 45	6.5		NDD PID 1 MAI		+ 0.0 TEH + 2.5 TEH + 2.5	HOLDEN T LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
36 45	4.6		NDD PID 1 MAI		+ 0.0 TEH + 2.7 TEH + 2.7	HOLDEN T LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
38 45	1.9		NDD 1 SAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T Farenbau LYNCH DE	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
39 45	8.4		NDD 4 MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOVER LD HOLDEN T LYNCH DE	TEH TEH+10 TEH+10	10/11/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
5 46	18.9		NDD NDD PID 1 MAI		+ 0.0 + 0.0 TEH + 2.8 TEH + 2.8	LYNCH DE LYNCH DE HOVER LD Farenbau	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/12/95 10/16/95 10/16/95	B720MRPC3C A700SFRM B680MRPC3C B720MRPC3C
8 46	10.2		NDD NDD PID 1 MAI		+ 0.0 + 0.0 TEH + 2.8 TEH + 2.8	LYNCH DE LYNCH DE HOVER LD HOVER LD	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/12/95 10/16/95 10/16/95	B720MRPC3C A700SFRM B680MRPC3C B720MRPC3C
13 46	9.5		NDD PID 1 MAI		+ 0.0 TEH + 2.7 TEH + 2.7	LYNCH DE HOVER LD Farenbau	TEH TEH+10 TEH+10	10/12/95 10/16/95 10/16/95	A700SFRM B680MRPC3C B720MRPC3C
16 46	8.3		NDD PID 1 MAI		+ 0.0 TEH + 3.0 TEH + 3.0	HOLDEN T CRITTEND LYNCH DE	TEH TEH+10 TEH+10	10/08/95 10/14/95 10/14/95	A720MULC B720MRPC3C B720MRPC3C

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22 46			NDD		+ 0.0	LYNCH DE	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 3.2	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	13.3	1	MAI		TEH + 3.2	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
23 46			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
	2.8	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
25 46			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.1	2	SAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
27 46			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	5.0	2	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
30 46			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.7	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
36 46			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	3.4	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
38 46			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
	2.9	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
39 46			NDD		+ 0.0	HOVER LD	TEH	10/11/95	A720MULC
	8.8	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
42 46			NDD		+ 0.0	HOVER LD	TEH	10/11/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.3	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
2 47			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	LYNCH DE	07C	10/13/95	A720SFRM
			PID		TEH + 2.5	LYNCH DE	TEH+10	10/16/95	B680MRPC3C
	13.0	1	MAI		TEH + 2.5	Farenbau	TEH+10	10/16/95	B720MRPC3C
4 47			NDD		+ 0.0	LYNCH DE	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	LYNCH DE	TEH	10/12/95	A700SFRM
			PID		TEH + 2.9	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	14.3	1	MAI		TEH + 2.9	HOVER LD	TEH+10	10/16/95	B720MRPC3C

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5 47			NDD		+ 0.0	LYNCH DE	TEH	10/12/95	A700SFRM
			PID		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	5.9	1	SAI		TEH + 2.8	Farenbau	TEH+10	10/16/95	B720MRPC3C
7 47			NDD		+ 0.0	LYNCH DE	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	LYNCH DE	TEH	10/12/95	A700SFRM
			PID		TEH + 1.6	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	4.8	1	MCI		TEH + 1.6	Farenbau	TEH+10	10/16/95	B720MRPC3C
			PID		TEH + 2.8	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	4.4	1	SAI		TEH + 2.8	Farenbau	TEH+10	10/06/95	B720MRPC3C
11 47			NDD		+ 0.0	LYNCH DE	TEH	10/12/95	A700SFRM
			PID		TEH + 2.7	HOVER LD	TEH+10	10/16/95	B680MRPC3C
	1.7	1	SAI		TEH + 2.7	Farenbau	TEH+10	10/16/95	B720MRPC3C
15 47			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
	14.4	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
17 47			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
	8.8	1	MAI		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
19 47			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
	12.5	1	MAI		TEH + 2.8	CRITTEND	TEH+10	10/14/95	B720MRPC3C
23 47			NDD		+ 0.0	HOLDEN T	TEH	10/08/95	A720MULC
			PID		TEH + 2.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
	1.4	1	SAI		TEH + 2.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
35 47			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
			PID		TEH + 2.7	Farenbau	TEH+10	10/14/95	B720MRPC3C
	2.3	1	SAI		TEH + 2.7	Farenbau	TEH+10	10/14/95	B720MRPC3C
	5.3	1	PVN		OGH + 40.0	HOLDEN T	TEH	10/10/95	A720MULC
37 47			NDD		+ 0.0	HOLDEN T	TEH	10/10/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	7.7	1	MAI		TEH + 2.7	Farenbau	TEH+10	10/14/95	B720MRPC3C
39 47			NDD		+ 0.0	HOVER LD	TEH	10/11/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	9.1	4	MAI		TEH + 2.7	HOLDEN T	TEH+10	10/14/95	B720MRPC3C

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2 48			NDD		+ 0.0	NELSON D	07C	10/13/95	B680MRPCPH
			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/13/95	A720SFRM
	3.1	4	PID		TEH + 0.5	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
			MAI		TEH + 0.5	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
10 48			NDD		+ 0.0	HOLDEN T	TEH	10/12/95	A720SFRM
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	5.4	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
11 48			NDD		+ 0.0	HOLDEN T	TEH	10/12/95	A720SFRM
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	7.8	4	MAI		TEH + 2.7	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
15 48			NDD		+ 0.0	HOLDEN T	01H	10/09/95	A720MULC
			PID		TEH + 31.7	HOVER LD	01H	10/15/95	B610GPP52PH
	0.4	3	WZI		TEH + 31.7	CRITTEND	01H	10/15/95	B610GPP52PH
17 48			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 1.6	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	10.0	1	MAI		TEH + 1.6	Farenbau	TEH+10	10/14/95	B720MRPC3C
31 48			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	8.0	1	MAI		TEH + 3.0	HOVER LD	TEH+10	10/15/95	B720MRPC3C
37 48			NDD		+ 0.0	HOVER LD	TS# 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	5.4	1	SAI		TEH + 3.1	HOVER LD	TEH+10	10/15/95	B720MRPC3C
2 49			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	NELSON D	TEH	10/13/95	A720SFRM
	5.1	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
13 49			NDD		+ 0.0	HOLDEN T	TEH	10/12/95	A720SFRM
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	7.2	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
15 49			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
	7.1	1	MAI		TEH + 3.0	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C

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17 49	14.0	1	NDD MAI PID		+ 0.0 TEH + 3.2 TEH + 3.2	HOVER LD Farenbau LYNCH DE	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
20 49	0.6	P 1	NDD PID WZI		+ 0.0 TEH + 32.0 TEH + 32.0	HOLDEN T HOVER LD CRITTEND	01H 01H 01H	10/09/95 10/15/95 10/15/95	A720MULC B610GPP52PH B610GPP52PH
22 49	3.7	4	NDD PID MAI		+ 0.0 TEH + 3.2 TEH + 3.2	HOVER LD LYNCH DE HOLDEN T	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
29 49	6.6	1	NDD PID MAI		+ 0.0 TEH + 2.8 TEH + 2.8	LYNCH DE LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/10/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
31 49	3.4	1	NDD PID MAI		+ 0.0 TEH + 2.9 TEH + 2.9	LYNCH DE LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/10/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
34 49	3.1 0.8	1 P 2	PID MAI INR INR INR	17	TEH + 2.8 TEH + 2.8 AV1 + 0.0 AV2 + 0.0 AV3 + 0.0 AV4 + 0.0	LYNCH DE CRITTEND LYNCH DE LYNCH DE LYNCH DE LYNCH DE	TEH+10 TEH+10 TEH TEH TEH TEH	10/15/95 10/15/95 10/10/95 10/10/95 10/10/95 10/10/95	B680MRPC3C B720MRPC3C A720MULC A720MULC A720MULC A720MULC
36 49	5.5	1	NDD NDD PID MAI		+ 0.0 + 0.0 TEH + 2.8 TEH + 2.8	HOVER LD LYNCH DE LYNCH DE CRITTEND	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/10/95 10/15/95 10/15/95	B720MRPC3C A720MULC B680MRPC3C B720MRPC3C
38 49	2.1	1	NDD PID SAI		+ 0.0 TEH + 3.0 TEH + 3.0	LYNCH DE LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/10/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
2 50	4.8	4	NDD NDD NDD PID MAI		+ 0.0 + 0.0 + 0.0 TEH + 2.8 TEH + 2.8	NELSON D HOVER LD NELSON D LYNCH DE HOLDEN T	07C 07C 07H TEH+10 TEH+10	10/13/95 10/12/95 10/13/95 10/14/95 10/14/95	B680MRPCPH A700SFRM A720SFRM B680MRPC3C B720MRPC3C
12 50	4.2	4	NDD PID MAI		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T LYNCH DE HOLDEN T	TEH TEH+10 TEH+10	10/12/95 10/15/95 10/15/95	A720SFRM B680MRPC3C B720MRPC3C



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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
15 50			NDD		+ 0.0	Farenbau	TEH	10/10/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.4	1	MAI		TEH + 3.0	Farenbau	TEH+10	10/14/95	B720MRPC3C
20 50			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
	2.6	4	MAI		TEH + 3.1	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
28 50			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	7.8	1	MAI		TEH + 3.0	HOVER LD	TEH+10	10/15/95	B720MRPC3C
30 50			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	4.3	1	MAI		TEH + 3.0	HOVER LD	TEH+10	10/15/95	B720MRPC3C
2 51			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/13/95	A720SFRM
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	6.8	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
6 51			NDD		+ 0.0	HOLDEN T	TEH	10/12/95	A720SFRM
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	2.0	4	SAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
7 51			NDD		+ 0.0	HOLDEN T	TEH	10/12/95	A720SFRM
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	6.1	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
13 51			NDD		+ 0.0	HOLDEN T	TEH	10/12/95	A720SFRM
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	8.0	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
14 51			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 1.1	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	16.8	4	MAI		TEH + 1.1	HOLDEN T	TEH+10	10/12/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	9.5	4	MAI		TEH + 3.0	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
19 51			NDD		+ 0.0	CRITTEND	TSH+ 2	10/12/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	5.2	1	MAI		TEH + 3.1	Farenbau	TEH+10	10/14/95	B720MRPC3C

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20 51			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	5.7	4	MAI		TEH + 2.7	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
24 51			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	2.9	1	MAI		TEH + 2.7	CRITTEND	TEH+10	10/15/95	B720MRPC3C
25 51			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
	6.7	1	MAI		TEH + 3.0	CRITTEND	TEH+10	10/15/95	B720MRPC3C
			PID		TEH + 4.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
26 51			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	7.9	1	SAI		TEH + 3.0	CRITTEND	TEH+10	10/15/95	B720MRPC3C
27 51			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	10.6	1	MAI		TEH + 2.9	CRITTEND	TEH+10	10/15/95	B720MRPC3C
28 51			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	10.9	1	MAI		TEH + 2.9	CRITTEND	TEH+10	10/15/95	B720MRPC3C
2 52			NDD		+ 0.0	NELSON D	07C	10/13/95	B680MRPCPH
			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	NELSON D	07H	10/13/95	A720SFRM
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.9	4	MAI		TEH + 2.7	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
4 52			PID		TEH + 1.2	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	2.6	4	MAI		TEH + 1.2	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
			PID		TEH + 2.1	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	5.8	4	SAI		TEH + 2.1	HOLDEN T	TEH+10	10/12/95	B720MRPC3C
	3.8	1	PVN		03C + 3.3	HOLDEN T	TEH	10/12/95	A720SFRM
6 52			NDD		+ 0.0	HOLDEN T	TEH	10/12/95	A720SFRM
			PID		TEH + 2.3	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	5.9	4	MAI		TEH + 2.3	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
11 52			NDD		+ 0.0	HOLDEN T	TEH	10/12/95	A720SFRM
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	3.9	4	SAI		TEH + 2.7	HOLDEN T	TEH+10	10/15/95	B720MRPC3C

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15 52			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
			PID		TEH + 1.3	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.3	1	MAI		TEH + 1.3	Farenbau	TEH+10	10/14/95	B720MRPC3C
19 52			PID		TEH + 40.4	HOVER LD	01H	10/15/95	B610GPP52PH
	0.5	P 1	WZI		TEH + 40.4	CRITTEND	01H	10/15/95	B610GPP52PH
	7.4	1	PVN		04C + 3.5	HOLDEN T	01H	10/09/95	A720MULC
21 52			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
			PID		TEH + 1.1	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	11.1	1	MAI		TEH + 1.1	Farenbau	TEH+10	10/14/95	B720MRPC3C
27 52			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	4.1	1	MAI		TEH + 3.0	HOVER LD	TEH+10	10/15/95	B720MRPC3C
28 52			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	3.5	1	MAI		TEH + 2.9	HOVER LD	TEH+10	10/15/95	B720MRPC3C
10 53			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	2.7	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
			INR		03H + 34.5	HOLDEN T	TEH	10/12/95	A720SFRM
27 53			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	11.1	1	MAI		TEH + 2.8	CRITTEND	TEH+10	10/15/95	B720MRPC3C
6 54			NDD		+ 0.0	HOLDEN T	TEH	10/12/95	A720SFRM
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	10.3	4	MAI		TEH + 2.9	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
9 54			NDD		+ 0.0	HOLDEN T	TEH	10/12/95	A720SFRM
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	20.8	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
16 54			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
	11.7	4	MAI		TEH + 2.9	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
17 54			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	0.7	1	MAI		TEH + 3.0	Farenbau	TEH+10	10/14/95	B720MRPC3C
	1.2	P 2		22	AV3 + 0.0	CRITTEND	TEH	10/09/95	A720MULC
	1.2	P 2		23	AV4 + 0.0	CRITTEND	TEH	10/09/95	A720MULC

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18 54			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	7.8	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
21 54			NDD		+ 0.0	CRITTEND	TSH+ 2	10/12/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
	11.9	1	SAI		TEH + 1.1	Farenbau	TEH+10	10/12/95	B720MRPC3C
			PID		TEH + 1.1	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
			PID		TEH + 3.4	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.4	1	MAI		TEH + 3.4	Farenbau	TEH+10	10/14/95	B720MRPC3C
44 54			NDD		+ 0.0	CRITTEND	TEH+10	10/08/95	B720MRPC3C
	3.2	1	VOL		TSC + 0.1	HOVER LD	TSC	10/15/95	B720MRPC3C
	2.6	P 1		58	TSC - 0.1	Farenbau	TEH	10/10/95	A720MULC
2 55			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	NELSON D	07H	10/13/95	A720SFRM
	3.5	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
4 55			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	2.5	4	SAI		TEH + 2.9	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
16 55									
	6.0	4	MAI		TEH + 2.7	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	0.6	P 2		14	AV2 + 0.0	CRITTEND	TEH	10/09/95	A720MULC
18 55			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.6	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
19 55									
	24.1	1	SAI		TEH + 1.9	Farenbau	TEH+10	10/12/95	B720MRPC3C
			PID		TEH + 1.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	5.7	1	MAI		TEH + 2.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	0.2	1	MBM		04H + 36.6	CRITTEND	TEH	10/09/95	A720MULC
20 55			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	5.1	4	MAI		TEH + 2.7	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
22 55			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
	3.1	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C

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25 55			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.5	1	MAI		TEH + 2.9	CRITTEND	TEH+10	10/15/95	B720MRPC3C
29 55			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	2.4	1	MAI		TEH + 2.8	CRITTEND	TEH+10	10/15/95	B720MRPC3C
31 55			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.5	1	MAI		TEH + 2.7	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
34 55			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	3.7	1	MAI		TEH + 2.7	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
2 56			NDD		+ 0.0	NELSON D	07C	10/13/95	B680MRPCPH
			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	NELSON D	07H	10/13/95	A720SFRM
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	17.4	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/11/95	B720MRPC3C
			PID		TEH + 5.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.1	4	SAI		TEH + 5.0	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
4 56			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/16/95	B720MRPC3C
	12.3	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/16/95	B720MRPC3C
13 56			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	4.8	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
14 56			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
	5.8	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
22 56			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
			PID		TEH + 2.4	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.9	4	MAI		TEH + 2.4	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
24 56			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	12.0	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/15/95	B720MRPC3C

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28 56			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	2.5	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/15/95	B720MRPC3C
32 56			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	3.3	1	MAI		TEH + 2.9	Farenbau	TEH+10	10/15/95	B720MRPC3C
44 56			NDD		+ 0.0	CRITTEND	TEH+10	10/08/95	B720MRPC3C
	5.0	1	VOL		TSC + 0.0	HOVER LD	TSC	10/15/95	B720MRPC3C
	4.7	P 1		52	TSC + 0.0	Farenbau	TEH	10/10/95	A720MULC
3 57			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/13/95	A720SFRM
	19.8	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
4 57			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	3.1	4	SAI		TEH + 2.9	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
5 57			NDD		+ 0.0	CRITTEND	01H	10/13/95	B610GPP52PH
	0.5	P 1		49	07C + 0.0	Farenbau	01H	10/12/95	A720SFRM
	1.0	1	VOL		07C - 0.1	HOVER LD	07C	10/15/95	B720MRPC3C
6 57			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	8.0	4	SAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
	11.1	1	PVN		OSC + 3.3	HOVER LD	TEH	10/12/95	A720MULC
12 57			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 1.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	8.8	4	MAI		TEH + 1.8	HOLDEN T	TEH+10	10/12/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	4.5	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
13 57			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	4.3	4	SAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
15 57			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	10.3	1	MAI		TEH + 2.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
21 57			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	3.0	1	MAI		TEH + 3.1	Farenbau	TEH+10	10/14/95	B720MRPC3C

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25 57			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	2.1	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
26 57			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	9.5	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
27 57			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	12.9	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
44 57			NDD		+ 0.0	CRITTEND	TEH+10	10/08/95	B720MRPC3C
	1.7	1	PID		TSC + 0.1	HOVER LE	TSC+ 2	10/16/95	B680MRPC3C
	1.4	P 1		43	TSC + 0.0	Farenbau	TEH	10/15/95	A720MULC
6 58			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	11.3	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
	5.4	1	PVN		Q3H + 16.1	Farenbau	TEH	10/12/95	A720SFRM
13 58			PID		TEH + 1.3	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	5.6	4	MAI		TEH + 1.3	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
	8.3	1	PVN		Q7H + 14.8	Farenbau	TEH	10/12/95	A720SFRM
15 58			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	7.8	1	MAI		TEH + 3.0	Farenbau	TEH+10	10/14/95	B720MRPC3C
	0.6	P 2		13	AV2 + 0.0	CRITTEND	TEH	10/09/95	A720MULC
	0.9	P 2		18	AV3 + 0.0	CRITTEND	TEH	10/09/95	A720MULC
	1.3	P 2		23	AV4 + 0.0	CRITTEND	TEH	10/09/95	A720MULC
16 58			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
	5.9	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
18 58			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
	3.2	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
22 58			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.4	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
25 58			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	20.2	1	SAI		TEH + 3.0	Farenbau	TEH+10	10/15/95	B720MRPC3C
16 59			NDD		+ 0.0	CRITTEND	TSH+ 2	10/12/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
	1.2	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
21 59			INF		TEH + 1.2	CRITTEND	TEH	10/09/95	A720MULC
	7.6	4	MAI		TEH + 1.7	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 1.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.1	1	PVN		O2H + 31.2	CRITTEND	TEH	10/09/95	A720MULC
22 59			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
	1.8	4	SAI		TEH + 1.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 1.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.5	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/12/95	B720MRPC3C
23 59			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	3.7	4	SAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
28 59			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.6	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
34 59			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	5.0	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
	1.9	P 2		29	AV4 + 0.0	LYNCH DE	TEH	10/10/95	A720MULC
37 59			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.1	1	SAI		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
3 60			NDD		+ 0.0	HOVER LD	O7C	10/12/95	A700SFRM
			NDD		+ 0.0	NELSON D	O7C	10/13/95	A720SFRM
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.3	4	SAI		TEH + 2.9	HOLDEN T	TEH+10	10/11/95	B720MRPC3C
			PID		TEH + 3.0 to + 8.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.8	4	MAI		TEH + 3.0 to + 8.9	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
7 60			NDD		+ 0.0	Farenbau	TEH	10/12/95	A720SFRM
			PID		TEH + 3.5 to + 8.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.9	4	MAI		TEH + 3.5 to + 8.0	HOLDEN T	TEH+10	10/15/95	B720MRPC3C



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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
15 60			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	5.5	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
20 60			NDD		+ 0.0	CRITTEND	TSH+ 2	10/12/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.7	4	MAI		TEH + 2.9	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
22 60	7.9	4	MAI		TEH + 1.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 1.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.0	P 2		20	AV2 + 0.0	CRITTEND	TEH	10/09/95	A720MULC
	1.0	P 2		19	AV3 + 0.0	CRITTEND	TEH	10/09/95	A720MULC
	0.8	P 2		16	AV4 + 0.0	CRITTEND	TEH	10/09/95	A720MULC
23 60			NDD		+ 0.0	CRITTEND	TSH+ 2	10/12/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
	5.3	4	MAI		TEH + 3.0	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
24 60			NDD		+ 0.0	LYNCH DE	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	9.3	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/15/95	B720MRPC3C
35 60			PID		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	12.9	1	MAI		TEH + 3.0	Farenbau	TEH+10	10/08/95	B720MRPC3C
	16.3	P 1	NQ1		TEH + 4.4 to 11.9	LYNCH DE	TEH	10/15/95	A720MULC
			PID		TEH + 9.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	34.6	1	MAI		TEH + 9.9	Farenbau	TEH+10	10/15/95	B720MRPC3C
7 61			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	3.4	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
	2.0	P 1		4	07H + 0.3	Farenbau	TEH	10/12/95	A720SFRM
10 61			NDD		+ 0.0	Farenbau	TEH	10/12/95	A720SFRM
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	8.3	4	MAI		TEH + 2.9	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
11 61			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	7.8	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
	2.3	P 1		40	06C + 0.2	Farenbau	TEH	10/12/95	A720SFRM
	2.4	1	VOL		06C + 0.2	HOVER LD	06C	10/15/95	B720MRPC3C
13 61			NDD		+ 0.0	Farenbau	TEH	10/12/95	A720SFRM
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	4.0	4	MAI		TEH + 2.9	HOLDEN T	TEH+10	10/15/95	B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
20 61			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	6.6	4	MAI		TEH + 2.9	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
21 61			NDD		+ 0.0	CRITTEND	TEH	10/09/95	A720MULC
			PID		TEH + 1.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	3.4	4	SAI		TEH + 1.2	HOLDEN T	TEH+10	10/11/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	6.0	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
16 62			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	0.5	1	SAI		TEH + 3.1	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
21 62			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	3.6	1	SAI		TEH + 2.7	Farenbau	TEH+10	10/15/95	B720MRPC3C
29 62			NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
	14.3	1	MAI		TEH + 3.1	NELSON D	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
33 62			NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
	2.5	1	SAI		TEH + 3.2	NELSON D	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
35 62			NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	5.8	1	SAI		TEH + 3.0	NELSON D	TEH+10	10/14/95	B720MRPC3C
2 63			NDD		+ 0.0	NELSON D	07C	10/13/95	B680MRPCPH
			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	NELSON D	07H	10/13/95	A720SFRM
	4.9	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/11/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
			PID		TEH + 4.01c- 6.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.6	4	MAI		TEH + 4.41c- 6.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
3 63			NDD		+ 0.0	NELSON D	07C	10/13/95	A720SFRM
	5.4	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/11/95	B720MRPC3C
	4.4	4	MAI		TEH + 4.01c- 9.4	HOLDEN T	TEH+10	10/17/95	B720MRPC3C
	1.9	1	PID		TEH + 9.1	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	0.6	P 1	NQI		TEH + 10.7	HOVER LD	07C	10/13/95	A700SFRM
4 63			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	5.7	1	SAI		TEH + 3.2	LYNCH DE	TEH+10	10/14/95	B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
7 63			NDD PID 1 MAI		+ 0.0 TEH + 2.7 TEH + 2.7	HOVER LD LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
12 63			NDD PID 1 MAI		+ 0.0 TEH + 3.2 TEH + 3.2	HOVER LD LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
15 63			NDD PID 1 MAI PID 1 SAI		+ 0.0 TEH + 1.0 TEH + 1.0 TEH + 3.0 TEH + 3.0	HOVER LD LYNCH DE Farenbau LYNCH DE Farenbau	TEH TEH+10 TEH+10 TEH+10 TEH+10	10/09/95 10/15/95 10/07/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C B680MRPC3C B720MRPC3C
16 63			NDD PID 1 MAI 0.8 P 2 1.6 P 2 NDD		+ 0.0 TEH + 3.2 TEH + 3.2 17 AV1 + 0.0 27 AV2 + 0.0 AV3 + 0.0	HOVER LD LYNCH DE LYNCH DE HOVER LD HOVER LD HOVER LD	TSH+ 2 TEH+10 TEH+10 TEH TEH TEH	10/10/95 10/15/95 10/15/95 10/09/95 10/09/95 10/09/95	B720MRPC3C B680MRPC3C B720MRPC3C A720MULC A720MULC A720MULC
19 63			NDD PID 1 MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8 TEH + 2.9	HOVER LD LYNCH DE Farenbau LYNCH DE	TEH TEH+10 TEH+10 TEH+10	10/09/95 10/15/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C B680MRPC3C
20 63			PID 1 MAI 0.8 1 MBM		TEH + 3.0 TEH + 3.0 02H + 24.0	LYNCH DE LYNCH DE HOVER LD	TEH+10 TEH+10 TEH	10/15/95 10/15/95 10/09/95	B680MRPC3C B720MRPC3C A720MULC
27 63			NDD PID 1 MAI		+ 0.0 TEH + 3.0 TEH + 3.0	CRITTEND LYNCH DE NELSON D	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
28 63			NDD NDD 1 MAI PID		+ 0.0 + 0.0 TEH + 2.9 TEH + 2.9	HOVER LD CRITTEND NELSON D LYNCH DE	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/10/95 10/14/95 10/14/95	B720MRPC3C A720MULC B720MRPC3C B680MRPC3C
29 63			NDD 1 SAI PID		+ 0.0 TEH + 3.0 TEH + 3.0	CRITTEND NELSON D LYNCH DE	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
35 63			NDD PID 1 MAI		+ 0.0 TEH + 2.7 TEH + 2.7	CRITTEND LYNCH DE NELSON D	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
2 64			NDD		+ 0.0	CRITTEND	TSH+ 2	10/12/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	NELSON D	07H	10/13/95	A720SFRM
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	9.0	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
5 64			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	11.2	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
7 64			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	10.8	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
8 64			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	4.0	1	MAI		TEH + 3.3	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.3	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
9 64			NDD		+ 0.0	LYNCH DE	TEH	10/13/95	A700SFRM
	1.4	1	MAI		TEH + 3.2	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
11 64			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	5.5	1	MAI		TEH + 1.1	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 1.1	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
12 64			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	6.7	1	MAI		TEH + 3.1	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
13 64			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 1.1	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.7	1	MAI		TEH + 1.2	Farenbau	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	5.8	1	MAI		TEH + 3.0	Farenbau	TEH+10	10/14/95	B720MRPC3C
15 64			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	8.0	1	MAI		TEH + 2.7	Farenbau	TEH+10	10/15/95	B720MRPC3C
19 64			NDD		+ 0.0	HOVER LD	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.0	1	SAI		TEH + 2.9	Farenbau	TEH+10	10/15/95	B720MRPC3C

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24 64			NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.4	1	MAI		TEH + 2.9	NELSON D	TEH+10	10/14/95	B720MRPC3C
28 64			NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	3.8	1	MAI		TEH + 2.9	NELSON D	TEH+10	10/14/95	B720MRPC3C
4 65			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	4.9	1	SAI		TEH + 3.2	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
5 65			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	7.0	1	SAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
			INR		07H + 2.2	HOVER LD	TEH	10/12/95	A720MULC
6 65			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	3.3	1	SCI		TEH + 1.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 1.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
7 65			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	3.2	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
11 65			NDD		+ 0.0	HOVER LD	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	20.5	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
14 65			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	2.5	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
15 65			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	0.7	1	SAI		TEH + 3.0	Farenbau	TEH+10	10/15/95	B720MRPC3C
15 65			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	10.9	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/15/95	B720MRPC3C
18 65			NDD		+ 0.0	HOVER LD	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	9.2	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B720MRPC3C

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22 65			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	10.9	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
	1.8	P 2		28	AV1 + 0.0	HOVER LD	TEH	10/09/95	A720MULC
	1.2	P 2		23	AV2 + 0.3	HOVER LD	TEH	10/09/95	A720MULC
	1.3	P 2		24	AV2 + 0.3	HOVER LD	TEH	10/09/95	A720MULC
	2.1	P 2		31	AV3 + 0.0	HOVER LD	TEH	10/09/95	A720MULC
25 65			NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
	3.7	1	MAI		TEH + 2.9	NELSON D	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
26 65			NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.0	1	SAI		TEH + 2.9	NELSON D	TEH+10	10/14/95	B720MRPC3C
28 65			NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
	2.3	1	MAI		TEH + 3.0	NELSON D	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
34 65			NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.8	1	SAI		TEH + 3.0	NELSON D	TEH+10	10/14/95	B720MRPC3C
3 66			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/13/95	A720SFRM
	17.8	4	MAI		TEH + 2.9	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
5 66			PID		TEH + 10.0 to 12.1	LYNCH DE	TEH+13	10/14/95	B680MRPC3C
	0.7	P 2	AOI		TEH + 10.1	HOVER LD	TEH	10/15/95	A720MULC
	1.0	1	SAI		TEH + 10.4 to 12.1	Farenbau	TEH+13	10/14/95	B720MRPC3C
8 66			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	1.5	1	SAI		TEH + 1.5	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 1.5	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.3	1	SAI		TEH + 3.4	LYNCH DE	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 3.4	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
14 66			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	4.2	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
19 66			NDD		+ 0.0	HOVER LD	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 9.1	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.1	1	MAI		TEH + 9.1	Farenbau	TEH+10	10/15/95	B720MRPC3C

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20 66		NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
		PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	4.7	1 MAI		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
21 66		PID		TEH + 0.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	22.9	1 MAI		TEH + 0.9	Farenbau	TEH+10	10/07/95	B720MRPC3C
		PID		TEH + 1.6	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	27.1	1 MAI		TEH + 1.6	Farenbau	TEH+10	10/07/95	B720MRPC3C
		PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	2.9	1 MAI		TEH + 2.8	Farenbau	TEH+10	10/15/95	B720MRPC3C
	19.6	1 PVN		O4C + 15.4	HOVER LD	TEH	10/09/95	A720MULC
23 66		NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
		PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.5	1 SAI		TEH + 2.9	Farenbau	TEH+10	10/15/95	B720MRPC3C
24 66		NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
	12.9	1 MAI		TEH + 2.8	NELSON D	TEH+10	10/14/95	B720MRPC3C
		PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
26 66		NDD		+ 0.0	HOVER LD	TSH+ 2	10/10/95	B720MRPC3C
		NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
		PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	11.3	1 MAI		TEH + 3.0	NELSON D	TEH+10	10/14/95	B720MRPC3C
29 66		NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
		PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.5	1 MAI		TEH + 2.9	NELSON D	TEH+10	10/14/95	B720MRPC3C
31 66		NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
		PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	3.0	1 MAI		TEH + 3.0	NELSON D	TEH+10	10/14/95	B720MRPC3C
3 67		PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	22.7	4 MAI		TEH + 2.8	HOLDEN T	TEH+10	10/06/95	B720MRPC3C
	0.6	P 1 NQ1		TEH + 4.4	HOVER LD	O7C	10/17/95	A700SFRM
	0.6	P 1 NQ1		TEH + 4.4	NELSON D	TEH	10/15/95	A720SFRM
		PID		TEH + 5.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.7	4 MAI		TEH + 5.0	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
5 67		NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	7.1	1 SAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
		PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
6 67		NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	2.3	1 SAI		TEH + 3.4	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
		PID		TEH + 3.4	LYNCH DE	TEH+10	10/14/95	B680MRPC3C



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7 67			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	3.7	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
10 67			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.1	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
11 67			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	9.7	1	MAI		TEH + 2.7	Farenbau	TEH+10	10/14/95	B720MRPC3C
14 67			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.9	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
22 67			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 1.1	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	4.2	1	SAI		TEH + 1.1	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
6 68			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.2	1	SAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
8 68			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	2.1	1	SAI		TEH + 1.6	LYNCH DE	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 1.6	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	16.2	1	MAI		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
12 68			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	2.2	1	SAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
15 68			PID		TEH + 2.8	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	2.6	1	SAI		TEH + 2.8	Farenbau	TEH+10	10/15/95	B720MRPC3C
	7.1	1	PVN		0.7H + 0.8	HOVER LD	TEH	10/09/95	A720MULC
24 68			NDD		+ 0.0	HOVER LD	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.1	1	MAI		TEH + 2.7	WELSON D	TEH+10	10/14/95	B720MRPC3C
29 68			NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
	8.7	1	MAI		TEH + 3.0	NELSON D	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C



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		Desc.		Location		Tested	Date	
33 68	2.3	NDD 1 MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	CRITTEND NELSON D LYNCH DE	TEH TEH+10 TEH+10	10/10/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
41 68	6.4 2.8	NDD 1 VOL P 1		+ 0.0 O2C - 0.2 43 O2C - 0.3	HOLDEN T HOVER LD Farenbau	TEH+10 O2C TEH	10/07/95 10/15/95 10/10/95	B720MRPC3C B720MRPC3C A720MULC
7 69	1.1	NDD 1 SAI PID		+ 0.0 TEH + 3.0 TEH + 3.0	HOVER LD Farenbau LYNCH DE	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
11 69	4.2 3.8	NDD PID 1 MAI 1 SAI PID		+ 0.0 TEH + 1.1 TEH + 1.1 TEH + 3.2 TEH + 3.2	HOVER LD LYNCH DE Farenbau Farenbau LYNCH DE	TEH TEH+10 TEH+10 TEH+10 TEH+10	10/12/95 10/14/95 10/07/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C B720MRPC3C B680MRPC3C
12 69	3.4	NDD NDD 1 SAI PID		+ 0.0 + 0.0 TEH + 3.2 TEH + 3.2	HOVER LD HOVER LD LYNCH DE LYNCH DE	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/12/95 10/14/95 10/14/95	B720MRPC3C A720MULC B720MRPC3C B680MRPC3C
20 69	2.4	NDD PID 1 MAI		+ 0.0 TEH + 2.9 TEH + 2.9	HOVER LD LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/09/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
22 69	8.9	NDD PID 1 MAI		+ 0.0 TEH + 2.6 TEH + 2.6	HOVER LD LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/09/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
10 70	7.1	NDD 1 SAI PID		+ 0.0 TEH + 3.0 TEH + 3.0	HOVER LD LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
13 70	4.5 3.0	NDD PID 1 SAI 1 MAI PID		+ 0.0 TEH + 1.1 TEH + 1.1 TEH + 2.8 TEH + 2.8	HOVER LD LYNCH DE Farenbau Farenbau LYNCH DE	TEH TEH+10 TEH+10 TEH+10 TEH+10	10/12/95 10/14/95 10/07/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C B720MRPC3C B680MRPC3C
20 70	11.4	NDD PID 1 MAI		+ 0.0 TEH + 2.9 TEH + 2.9	HOVER LD LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/09/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
22 70			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 2.6	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	4.5	1	SAI		TEH + 2.6	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
27 70			NDD		+ 0.0	Farenbau	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.1	1	MAI		TEH + 2.8	NELSON D	TEH+10	10/14/95	B720MRPC3C
28 70			NDD		+ 0.0	Farenbau	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.4	1	MAI		TEH + 2.8	NELSON D	TEH+10	10/14/95	B720MRPC3C
5 71			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	6.9	1	SAI		TEH + 2.7	Farenbau	TEH+10	10/14/95	B720MRPC3C
7 71			NDD		+ 0.0	HOVER LD	TSH+ 2	10/10/95	B720MRPC3C
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	15.3	1	MAI		TEH + 2.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
	1.9	1	VOL		O6C + 0.2	HOVER LD	O6C	10/15/95	B720MRPC3C
	1.4	P 1	DSS		O6C + 0.2	HOVER LD	TEH	10/15/95	A720MULC
9 71			NDD		+ 0.0	LYNCH DE	TEH	10/13/95	A700SFRM
	2.9	1	SAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
10 71	3.9	1	SAI		TEH + 3.1	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
			INF		O7H + 10.7	HOVER LD	TEH	10/12/95	A720MULC
11 71			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	17.5	1	MAI		TEH + 1.7	Farenbau	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 1.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	6.5	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
12 71			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	11.0	1	MAI		TEH + 1.3	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 1.3	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
28 71			NDD		+ 0.0	Farenbau	TEH	10/10/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	6.6	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
3 72			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	NELSON D	07C	10/13/95	A720SFRM
	8.5	4	MAI		TEH + 2.9	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
5 72			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	3.9	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
6 72			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	5.1	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
8 72			NDD		+ 0.0	HOVER LD	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.2	1	MAI		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
14 72			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 1.2	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	8.0	1	MAI		TEH + 1.2	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
16 72			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	8.4	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
24 72			NDD		+ 0.0	Farenbau	TEH	10/10/95	A720MULC
	8.4	1	MAI		TEH + 3.0	NELSON D	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
25 72			NDD		+ 0.0	Farenbau	TEH	10/10/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	16.4	1	MAI		TEH + 3.0	NELSON D	TEH+10	10/14/95	B720MRPC3C
3 73			NDD		+ 0.0	NELSON D	07C	10/13/95	A720SFRM
	0.3	P 1	NQI		TEH + 3.71e-16.5	HOVER LD	07C	10/17/95	A700SFRM
	1.1	4	MAI		TEH + 7.2	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 7.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
4 73			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	1.5	1	MAI		TEH + 3.2	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
8 73			NDD		+ 0.0	HOVER LD	TSH+ 2	10/10/95	B720MRPC3C
			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	10.7	1	SAI		TEH + 1.8	LYNCH DE	TEH+10	10/07/95	B720MRPC3C

COMMONWEALTH EDISON  
 ZION UNIT 1  
 COMPONENT: SG C  
 OUTAGE: OCTOBER 1995  
 SORTED COL/ROW

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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
			PID		TEH + 1.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	5.9	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
11 73			PID		TEH + 1.6	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	12.3	1	MAI		TEH + 1.6	Farenbau	TEH+10	10/14/95	B720MRPC3C
	0.7	1	VOL		07C + 0.2	HOVER LD	07C	10/15/95	B720MRPC3C
	0.8	P 1	DSS		07C + 0.1	HOVER LD	TEH	10/15/95	A720MULC
14 73			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 3.3	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	1.8	1	MAI		TEH + 3.3	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
22 73			NDD		+ 0.0	HOVER LD	TEH	10/09/95	A720MULC
			PID		TEH + 1.2	LYNCH DE	TEH+10	10/15/95	B680MRPC3C
	10.1	1	MAI		TEH + 1.2	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
5 74			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.0	1	MAI		TEH + 3.0	CRITTEND	TEH+10	10/14/95	B720MRPC3C
7 74			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	10.9	1	SAI		TEH + 1.9	CRITTEND	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 1.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
10 74			PID		TEH + 5.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.3	4	MAI		TEH + 5.0	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
	0.3	P 1	NOI		TEH + 6.1	HOVER LD	TEH	10/15/95	A720MULC
14 74			NDD		+ 0.0	LYNCH DE	TEH	10/09/95	A720MULC
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.2	1	MAI		TEH + 3.1	NELSON D	TEH+10	10/14/95	B720MRPC3C
25 74			NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
	6.6	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
31 74			NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
	3.7	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
2 75			NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
			NDD		+ 0.0	NELSON D	07H	10/13/95	A720SFRM
			PID		TEH + 8.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.8	4	MAI		TEH + 8.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C

COMMONWEALTH EDISON  
 ZION UNIT 1  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
4 75	7.8	4	NDD MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	HOVER LD HOLDEN T LYNCH DE	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
6 75	15.8	1	NDD PID MAI		+ 0.0 TEH + 1.9 TEH + 1.9	HOVER LD LYNCH DE HOLDEN T	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
8 75	19.3 10.5	1 1	NDD MAI PID MAI		+ 0.0 TEH + 0.9 TEH + 1.8 TEH + 1.8	HOVER LD CRITTEND LYNCH DE Farenbau	TEH TEH+10 TEH+10 TEH+10	10/12/95 10/14/95 10/14/95 10/10/95	A720MULC B720MRPC3C B680MRPC3C B720MRPC3C
11 75	7.4	1	NDD PID MAI		+ 0.0 TEH + 3.3 TEH + 3.3	HOVER LD LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
12 75	3.7	1	NDD NDD PID MAI		+ 0.0 + 0.0 TEH + 3.2 TEH + 3.2	HOVER LD HOVER LD LYNCH DE CRITTEND	TSH+ 2 TEH TEH+10 TEH+10	10/10/95 10/12/95 10/14/95 10/14/95	B720MRPC3C A720MULC B680MRPC3C B720MRPC3C
13 75	3.0	1	NDD PID MAI		+ 0.0 TEH + 3.3 TEH + 3.3	HOVER LD LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
14 75	1.2	1	NDD PID SAI		+ 0.0 TEH + 1.1 TEH + 1.1	LYNCH DE LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
16 75	3.5	1	NDD MAI PID		+ 0.0 TEH + 3.1 TEH + 3.1	LYNCH DE LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
19 75	4.8 1.1 1.0 1.8	1 1 P 2 P 2	SAI PID MAI P 2		TEH + 1.3 TEH + 1.3 TEH + 2.9 TEH + 2.9 20 AV2 + 0.0 28 AV3 + 0.0	LYNCH DE LYNCH DE LYNCH DE LYNCH DE LYNCH DE LYNCH DE	TEH+10 TEH+10 TEH+10 TEH+10 TEH TEH	10/07/95 10/14/95 10/14/95 10/14/95 10/09/95 10/09/95	B720MRPC3C B680MRPC3C B680MRPC3C B720MRPC3C A720MULC A720MULC
3 76	6.4 3.4	4 4	NDD NDD PID MAI MAI PID		+ 0.0 + 0.0 TEH + 1.0 TEH + 1.0 TEH + 2.8 TEH + 2.8	HOVER LD NELSON D LYNCH DE HOLDEN T HOLDEN T LYNCH DE	07C 07C TEH+10 TEH+10 TEH+10 TEH+10	10/12/95 10/13/95 10/14/95 10/06/95 10/14/95 10/14/95	A700SFRM A720SFRM B680MRPC3C B720MRPC3C B720MRPC3C B680MRPC3C

COMMONWEALTH EDISON  
ZION UNIT 1  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
7 76	8.2	1	NDD MAI PID		+ 0.0 TEH + 1.9 TEH + 1.9	HOVER LD CRITTEND LYNCH DE	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
8 76	23.7	1	NDD SAI PID		+ 0.0 TEH + 1.5 TEH + 1.5	HOVER LD CRITTEND LYNCH DE	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
9 76	24.7	1	NDD PID MAI		+ 0.0 TEH + 1.4 TEH + 1.4	LYNCH DE LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A700SFRM B680MRPC3C B720MRPC3C
10 76	22.5	1	NDD PID MAI		+ 0.0 TEH + 1.9 TEH + 1.9	HOVER LD LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
15 76	5.6	1	NDD SAI PID		+ 0.0 TEH + 1.2 TEH + 1.2	LYNCH DE NELSON D LYNCH DE	TEH TEH+10 TEH+10	10/09/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
5 77	3.2	1	NDD SAI PID		+ 0.0 TEH + 3.0 TEH + 3.0	HOVER LD CRITTEND LYNCH DE	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B720MRPC3C B680MRPC3C
7 77	5.4	1	NDD PID MAI		+ 0.0 TEH + 2.9 TEH + 2.9	HOVER LD LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
8 77	9.2	1	NDD PID MAI		+ 0.0 TEH + 1.9 TEH + 1.9	HOVER LD LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C
9 77	16.0	1	NDD MAI PID		+ 0.0 TEH + 1.4 TEH + 1.4	LYNCH DE CRITTEND LYNCH DE	TEH TEH+10 TEH+10	10/13/95 10/14/95 10/14/95	A700SFRM B720MRPC3C B680MRPC3C
10 77	4.0	1	NDD PID SAI		+ 0.0 TEH + 3.3 TEH + 3.3	HOVER LD LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/12/95 10/14/95 10/14/95	A720MULC B680MRPC3C B720MRPC3C

FINAL REPAIR LIST

Row/Col	Volts	CH Ind.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
11 77		NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
		PID		TEH + 2.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	16.6	1 MAI		TEH + 2.0	CRITTEND	TEH+10	10/14/95	B720MRPC3C
14 77		NDD		+ 0.0	HOVER LD	TSH+ 2	10/10/95	B720MRPC3C
		NDD		+ 0.0	LYNCH DE	TEH	10/09/95	A720MULC
		PID		TEH + 4.0 to + 7.5	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	0.8	1 MAI		TEH + 4.7 to + 7.5	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
3 78		NDD		+ 0.0	HOVER LD	07C	10/12/95	A700SFRM
		NDD		+ 0.0	NELSON D	07C	10/13/95	A720SFRM
	6.0	4 MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
		PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
4 78		NDD		+ 0.0	HOVER LD	TSH+ 2	10/10/95	B720MRPC3C
		NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	6.8	1 SAI		TEH + 2.7	CRITTEND	TEH+10	10/14/95	B720MRPC3C
		PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
6 78		NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	7.0	1 SAI		TEH + 2.1	Farenbau	TEH+10	10/10/95	B720MRPC3C
	5.9	1 SAI		TEH + 2.1	LYNCH DE	TEH+10	10/07/95	B720MRPC3C
		PID		TEH + 2.1	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	3.0	1 SAI		TEH + 3.1	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
	2.7	1 SAI		TEH + 3.2	Farenbau	TEH+10	10/07/95	B720MRPC3C
		PID		TEH + 3.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
9 78		NDD		+ 0.0	LYNCH DE	TEH	10/13/95	A700SFRM
	24.0	1 MAI		TEH + 2.0	Farenbau	TEH+10	10/14/95	B720MRPC3C
		PID		TEH + 2.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
10 78		NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	9.0	1 MAI		TEH + 1.2	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
		PID		TEH + 1.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
14 78		NDD		+ 0.0	LYNCH DE	TEH	10/09/95	A720MULC
	3.6	1 SAI		TEH + 2.9	NELSON D	TEH+10	10/14/95	B720MRPC3C
		PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
5 79		NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	6.6	1 MAI		TEH + 2.9	Farenbau	TEH+10	10/14/95	B720MRPC3C
		PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	8.2	1 PVN		03C + 20.5	HOVER LD	TEH	10/12/95	A720MULC
8 79		NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
		PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.3	1 SAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C

COMMONWEALTH EDISON  
 210N UNIT 1  
 COMPONENT: SG C  
 OUTAGE: OCTOBER 1995  
 SORTED COL/ROW

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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
10 79			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	0.8	1	MAI		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
11 79			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	2.3	1	SAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
13 79			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 1.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	17.1	1	MAI		TEH + 1.0	Farenbau	TEH+10	10/14/95	B720MRPC3C
23 79			NDD		+ 0.0	LYNCH DE	TEH	10/09/95	A720MULC
	1.9	1	MAI		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	1.4	1	SAI		TEH + 3.0	Farenbau	TEH+10	10/07/95	B720MRPC3C
4 80			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	3.5	1	SAI		TEH + 3.4	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.4	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
6 80			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	7.7	1	SAI		TEH + 2.0	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
7 80			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	7.2	1	MAI		TEH + 1.5	Farenbau	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 1.5	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	5.3	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
8 80			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	4.8	1	SAI		TEH + 3.4	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.4	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
9 80			NDD		+ 0.0	LYNCH DE	TEH	10/13/95	A700SFRM
			PID		TEH + 1.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	8.4	1	MAI		TEH + 1.7	Farenbau	TEH+10	10/14/95	B720MRPC3C
10 80			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	2.5	1	SAI		TEH + 1.2	LYNCH DE	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 1.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.9	1	MAI		TEH + 3.4	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.4	LYNCH DE	TEH+10	10/14/95	B680MRPC3C



COMMONWEALTH EDISON  
 ZION UNIT 1  
 COMPONENT: SG C  
 OUTAGE: OCTOBER 1995  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
11 80			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	12.0	1	MAI		TEH + 1.6	Farenbau	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 1.6	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	4.4	1	MAI		TEH + 2.7	Farenbau	TEH+10	10/07/95	B720MRPC3C
13 80			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
			PID		TEH + 1.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	18.1	1	MAI		TEH + 1.0	Farenbau	TEH+10	10/14/95	B720MRPC3C
15 80			NDD		+ 0.0	LYNCH DE	TEH	10/09/95	A720MULC
	2.9	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
16 80			NDD		+ 0.0	LYNCH DE	TEH	10/09/95	A720MULC
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	12.7	1	MAI		TEH + 2.7	Farenbau	TEH+10	10/14/95	B720MRPC3C
18 80			PID		TEH + 1.2	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	8.1	1	MAI		TEH + 1.2	Farenbau	TEH+10	10/14/95	B720MRPC3C
	0.6	1	MBM		TSH + 7.6	LYNCH DE	TEH	10/09/95	A720MULC
	0.7	1	MBM		TSH + 42.8	LYNCH DE	TEH	10/09/95	A720MULC
	0.7	1	MBM		TSH + 46.2	LYNCH DE	TEH	10/09/95	A720MULC
10 81			NDD		+ 0.0	HOVER LD	TEH	10/12/95	A720MULC
	2.2	1	SAI		TEH + 3.3	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.3	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
21 81			NDD		+ 0.0	LYNCH DE	TEH	10/09/95	A720MULC
	4.1	1	MAI		TEH + 1.5	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
	3.2	1	MAI		TEH + 2.0	Farenbau	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 2.0	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
23 81			NDD		+ 0.0	LYNCH DE	TEH	10/09/95	A720MULC
	19.7	1	MAI		TEH + 2.7	LYNCH DE	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 3.3	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	15.5	1	MAI		TEH + 3.3	Farenbau	TEH+10	10/07/95	B720MRPC3C
27 81			NDD		+ 0.0	CRITTEND	TEH	10/10/95	A720MULC
	2.5	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
6 82			NDD		+ 0.0	HOVER LD	TEH	10/13/95	A720MULC
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	2.1	4	SAI		TEH + 2.9	HOLDEN T	TEH+10	10/14/95	B720MRPC3C

COMMONWEALTH EDISON  
 ZION UNIT 1  
 COMPONENT: SG C  
 OUTAGE: OCTOBER 1995  
 SORTED COL/ROW

Date: 10/19/95  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
9 82			NDD		+ 0.0	LYNCH DE	TEH	10/14/95	A7005FRM
	4.6	4	SAI		TEH + 1.4	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 1.4	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
6 83			NDD		+ 0.0	HOVER LD	TEH	10/13/95	A720MULC
			PID		TEH + 1.7	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	24.5	4	MAI		TEH + 1.7	HOLDEN T	TEH+10	10/06/95	B720MRPC3C
	2.3	4	MAI		TEH + 2.9	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 2.9	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
7 84			NDD		+ 0.0	HOVER LD	TEH	10/13/95	A720MULC
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	5.3	4	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
13 84			NDD		+ 0.0	HOVER LD	TEH	10/13/95	A720MULC
	8.0	4	SAI		TEH + 0.8	HOLDEN T	TEH+10	10/14/95	B720MRPC3C
			PID		TEH + 0.8	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
17 85			NDD		+ 0.0	LYNCH DE	TEH	10/09/95	A720MULC
	6.6	1	SAI		TEH + 0.9	CRITTEND	TEH+10	10/08/95	B720MRPC3C
	6.6	1	SAI		TEH + 1.1	LYNCH DE	TEH+10	10/08/95	B720MRPC3C
			PID		TEH + 1.5	LYNCH DE	TEH+10	10/14/95	B680MRPC3C
	3.5	1	MAI		TEH + 1.5	CRITTEND	TEH+10	10/14/95	B720MRPC3C

NUMBER OF TUBES REPORTED:  
 NUMBER OF OUTSTANDING EXAMS:

703  
 0

COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG D  
OUTAGE: OCTOBER 1995  
SORTED COL/ROW

Date: 10/16/95  
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FINAL REPAIR LIST

REVIEWED BY:

James M. Russell

Date: 10-16-95

Signature ABB/CE Representative

ISSUED BY: T M Cook (FOR S. WILSON, PER TELEPHONE, 10-16-95, CORP. 56 GROUP)

T M Cook (ZION MAINT. ENGINEERING)

Date: 10-16-95

Signature CECO Representative

Row/Col	Volts	CH	Ind.	%TW	Indication	Analyst	Extent	Complete	Probe
			Desc.		Location		Tested	Date	
2 4			NDD		+ 0.0	HOLDEN T	07H	10/04/95	A720MULC
	0.8	P 2	ADI		TEH + 3.0To+13.5	HOVER LD	07H	10/10/95	A720MULC
	1.9	1	MAI		TEH + 3.4To+ 9.9	Farenbau	TEH+10	10/10/95	B720MRPC3C
	1.9	1	MAI		TEH + 3.4To+ 9.9	LYNCH	TEH+10	10/07/95	B720MRPC3C
2 6			NDD		+ 0.0	HOVER LD	07H	10/08/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	4.5	1	MAI		TEH + 3.3	Farenbau	TEH+10	10/13/95	B720MRPC3C
	4.5	1	MAI		TEH + 3.3	LYNCH	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 3.4	CRITTEND	TEH+10	10/13/95	B720MRPC3C
2 9			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	0.7	P 2	ADI		TEH + 3.0To+10.0	HOVER LD	07H	10/10/95	A720MULC
	1.4	1	MAI		TEH + 7.7	Farenbau	TEH+10	10/10/95	B720MRPC3C
	1.4	1	MAI		TEH + 7.7	LYNCH	TEH+10	10/07/95	B720MRPC3C
2 12			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 4.4	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	0.8	1	MAI		TEH + 4.4	HOVER LD	TEH+10	10/13/95	B720MRPC3C
2 15			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	0.5	3	NQI		TEH + 3.8To+10.1	LYNCH DE	07H	10/10/95	A720MULC
	0.7	1	SAI		TEH + 6.7	HOVER LD	TEH+10	10/10/95	B720MRPC3C
	1.5	1	SAI		TEH + 8.2	HOVER LD	TEH+10	09/30/95	B720MRPC3C
2 19			NDD		+ 0.0	LYNCH DE	07C	10/03/95	B680MRPCPH
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	0.4	P 1	NQI		TEH + 3.0To+ 5.4	LYNCH DE	07H	10/03/95	A720MULC
	1.8	1	MAI		TEH + 5.9	HOVER LD	TEH+10	10/06/95	B720MRPC3C
			DMR		TSH -1.1	LYNCH DE	TSH+ 2	10/06/95	B720MRPC3C
	0.1	P 1	NQI		TSH -1.1	LYNCH DE	07H	10/10/95	A720MULC
2 22			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07C	10/03/95	B680MRPCPH
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	0.8	1	SAI		TEH + 4.4	HOVER LD	TEH+11	09/30/95	B720MRPC3C
			PID		TEH + 7.0	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	1.0	1	MAI		TEH + 7.0	HOVER LD	TEH+11	09/30/95	B720MRPC3C
	0.5	1	MAI		TEH + 10.2	HOVER LD	TEH+11	10/13/95	B720MRPC3C

COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG D  
OUTAGE: OCTOBER 1995  
SORTED COL/ROW

Date: 10/16/95  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
2 23			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	6.3	1	NQI		TEH + 2.9To+12.6	LYNCH DE	07H	10/10/95	A720MULC
	13.9	1	MAI		TEH + 5.6	HOVER LD	TEH+12	09/30/95	B720MRPC3C
	1.5	1	MAI		TEH + 11.4	HOVER LD	TEH+12	10/10/95	B720MRPC3C
2 26			NDD		+ 0.0	LYNCH DE	07C	10/03/95	B680MRPCPH
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	0.4	P 1	NQI		TEH + 3.4To+ 9.6	LYNCH DE	06H	10/03/95	A720MULC
	0.4	P 1	NQI		TEH + 3.4To+11.2	Farenbau	07H	10/10/95	A720MULC
	2.1	1	MAI		TEH + 5.8	HOVER LD	TEH+11	09/30/95	B720MRPC3C
	1.0	1	MAI		TEH + 8.2	HOVER LD	TEH+11	10/10/95	B720MRPC3C
2 28			NDD		+ 0.0	LYNCH DE	07C	10/03/95	B680MRPCPH
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	5.7	1	MAI		TEH + 2.9	HOVER LD	TEH+10	09/30/95	B720MRPC3C
	1.1	1	SAI		TEH + 4.6	HOVER LD	TEH+10	09/30/95	B720MRPC3C
	0.8	1	SAI		TEH + 6.3	HOVER LD	TEH+10	09/30/95	B720MRPC3C
	0.2	P 1	NQI		TEH + 7.8	LYNCH DE	07H	10/10/95	A720MULC
	0.6	1	SAI		TEH + 7.8	HOVER LD	TEH+10	09/30/95	B720MRPC3C
	0.5	1	SAI		TEH + 9.4	HOVER LD	TEH+10	10/10/95	B720MRPC3C
2 32			NDD		+ 0.0	LYNCH DE	07C	10/03/95	B680MRPCPH
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	20.0	1	MAI		TEH + 2.5	LYNCH DE	TSH+ 2	10/08/95	B720MRPC3C
	17.4	1	SAI		TEH + 2.9	HOVER LD	TEH+10	10/10/95	B720MRPC3C
			DMR		TEH + 9.0To+15.0	LYNCH DE	TSH+ 2	10/08/95	B720MRPC3C
	0.6	P 4	ADI		TEH + 9.1To+15.0	LYNCH DE	07H	10/08/95	A720MULC
	8.8	1	PVN		05H + 17.4	LYNCH DE	07H	10/03/95	A720MULC
2 34			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07C	10/03/95	B680MRPCPH
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PIT		TEH + 3.0	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	11.6	1	SAI		TEH + 3.0	HOVER LD	TEH+10	10/13/95	B720MRPC3C
	8.9	1	PVN		04H + 33.2	LYNCH DE	07H	10/03/95	A720MULC
2 35			NDD		+ 0.0	HOVER LD	TSH+ 2	10/04/95	B720MRPC3C
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	17.1	1	SAI		TEH + 3.5	HOVER LD	TEH+10	10/10/95	B720MRPC3C
	17.1	1	TRR		TEH + 3.5	HOVER LD	TEH+10	10/10/95	B720MRPC3C
	0.4	P 4	ADI		TEH + 6.5To+13.2	LYNCH DE	07H	10/10/95	A720MULC
2 37			NDD		+ 0.0	LYNCH DE	07C	10/03/95	B680MRPCPH
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	20.4	1	MAI		TEH + 3.0	HOVER LD	TEH+10	09/30/95	B720MRPC3C
	4.5	P 1	NQI		TEH + 3.1	LYNCH DE	07H	10/10/95	A720MULC
	3.5	1	MAI		TEH + 3.6	HOVER LD	TEH+10	10/10/95	B720MRPC3C
	3.5	1	TRR		TEH + 3.6	HOVER LD	TEH+10	10/10/95	B720MRPC3C

COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG D  
OUTAGE: OCTOBER 1995  
SORTED COL/ROW

Date: 10/16/95  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
2 38			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 3.0	HOVER LD	TEH+10	10/15/95	B680MRPC3C
	22.8	1	MAI		TEH + 3.0	HOVER LD	TEH+10	10/15/95	B720MRPC3C
2 42			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07C	10/03/95	B680MRPCPH
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 3.5	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	6.6	1	SAI		TEH + 3.5	HOVER LD	TEH+10	10/13/95	B720MRPC3C
2 43			NDD		+ 0.0	Farenbau	TSH+ 2	10/05/95	B720MRPC3C
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 3.3	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	5.6	1	SAI		TEH + 3.3	HOVER LD	TEH+10	10/13/95	B720MRPC3C
2 44			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	10.3	1	MAI		TEH + 3.0	HOVER LD	TEH+10	09/30/95	B720MRPC3C
	2.5	P 1	NQI		TEH + 3.1	LYNCH DE	07H	10/10/95	A720MULC
	1.5	1	MAI		TEH + 6.0	HOVER LD	TEH+10	09/30/95	B720MRPC3C
	1.4	1	MAI		TEH + 9.1	HOVER LD	TEH+10	10/10/95	B720MRPC3C
2 45			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07C	10/03/95	B680MRPCPH
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 3.1	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	16.1	1	MAI		TEH + 3.1	HOVER LD	TEH+10	10/13/95	B720MRPC3C
2 46			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	40.5	1	SAI		TEH + 3.0	HOVER LD	TEH+10	09/30/95	B720MRPC3C
			PID		TEH + 3.6	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	8.6	1	SAI		TEH + 3.6	HOVER LD	TEH+10	10/13/95	B720MRPC3C
2 47			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07C	10/03/95	B680MRPCPH
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 3.0	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	31.0	1	MAI		TEH + 3.0	HOVER LD	TEH+10	10/13/95	B720MRPC3C
2 48			NDD		+ 0.0	LYNCH DE	07H	10/08/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	13.4	1	MAI		TEH + 3.0	Farenbau	TEH+10	10/13/95	B720MRPC3C
2 50			NDD		+ 0.0	LYNCH DE	07H	10/08/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 3.4	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	14.9	1	MAI		TEH + 3.4	Farenbau	TEH+10	10/13/95	B720MRPC3C

COMMONWEALTH EDISON  
 ZION UNIT 1  
 COMPONENT: SG D  
 OUTAGE: OCTOBER 1995  
 SORTED COL/ROW

Date: 10/16/95  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
2 55			NDD		+ 0.0	LYNCH DE	07H	10/08/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 4.0	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	5.7	1	SAI		TEH + 4.0	Farenbau	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 7.5	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	0.7	1	SAI		TEH + 7.5	Farenbau	TEH+10	10/13/95	B720MRPC3C
2 56			NDD		+ 0.0	LYNCH DE	07H	10/08/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 3.9	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	2.8	1	SAI		TEH + 3.9	Farenbau	TEH+10	10/13/95	B720MRPC3C
2 58			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	0.8	1	SAI		TEH + 4.0To+ 8.1	Farenbau	TEH+10	10/13/95	B720MRPC3C
			PID		TEH + 4.0To+ 8.1	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
2 64			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 4.4	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	0.6	1	SAI		TEH + 4.4	Farenbau	TEH+10	10/13/95	B720MRPC3C
2 66			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	2.5	P 1	NQI		TEH + 2.7	LYNCH DE	07H	10/03/95	A720MULC
	0.3	P 4	ADI		TEH + 3.9To+10.2	LYNCH DE	07H	10/10/95	A720MULC
	3.9	1	MAI		TEH + 4.3	HOLDEN T	TEH+10	10/10/95	B720MRPC3C
2 69			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	1.0	P 4	ADI		TEH + 2.8To+ 4.9	LYNCH DE	07H	10/10/95	A720MULC
	2.1	1	MAI		TEH + 6.9	HOLDEN T	TEH+10	10/10/95	B720MRPC3C
	4.0	1	PVN		04H + 32.2	LYNCH DE	07H	10/03/95	A720MULC
2 78			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 2.7	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	3.7	1	SAI		TEH + 2.7	Farenbau	TEH+10	10/13/95	B720MRPC3C
3 3			NDD		+ 0.0	HOVER LD	07H	10/08/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	0.9	1	MAI		TEH + 7.8	Farenbau	TEH+10	00/00/00	B720MRPC3C
3 8			NDD		+ 0.0	HOVER LD	07H	10/08/95	A720MULC
			PID		TEH + 12.0	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	0.9	1	MAI		TEH + 12.0	Farenbau	TEH+13	10/13/95	B720MRPC3C
	0.9	1	MAI		TEH + 12.0	LYNCH	TEH+13	10/07/95	B720MRPC3C
	0.6	1	MBM		04C + 41.9	LYNCH DE	07H	10/03/95	A700SFRM

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
3 9			NDD		+ 0.0	HOVER LD	07H	10/08/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	0.6	1	MAI		TEH + 9.4	Farenbau	TEH+10	10/13/95	B720MRPC3C
	0.6	1	MAI		TEH + 9.4	LYNCH	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 9.6	CRITTEND	TEH+10	10/13/95	B720MRPC3C
3 12			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	0.5	P 1	NQI		TEH + 3.1To+11.3	LYNCH DE	07H	10/10/95	A720MULC
	1.8	1	MAI		TEH + 7.4	HOVER LD	TEH+10	10/10/95	B720MRPC3C
3 23			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	1.1	P 4	ADI		TEH + 4.0To+ 9.7	LYNCH DE	07H	10/10/95	A720MULC
	2.2	1	MAI		TEH + 7.9	HOVER LD	TEH+12	09/30/95	B720MRPC3C
	0.4	1	MAI		TEH + 10.6	HOVER LD	TEH+12	10/10/95	B720MRPC3C
3 30			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	7.4	P 1	NQI		TEH + 3.1	LYNCH DE	07H	10/10/95	A720MULC
	3.9	1	MAI		TEH + 4.9	HOVER LD	TEH+10	10/10/95	B720MRPC3C
3 33			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	10.6	1	SAI		TEH + 3.1	HOVER LD	TEH+10	10/10/95	B720MRPC3C
	10.6	1	TRR		TEH + 3.1	HOVER LD	TEH+10	10/10/95	B720MRPC3C
	8.9	1	SAI		TEH + 3.5	LYNCH DE	TSH+ 2	10/08/95	B720MRPC3C
			DMR		TEH + 9.4To+19.5	LYNCH DE	TSH+ 2	10/08/95	B720MRPC3C
	0.2	P 4	ADI		TEH + 9.4To+19.5	LYNCH DE	07H	10/08/95	A720MULC
3 34			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 2.8	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	31.1	1	MAI		TEH + 2.8	HOVER LD	TEH+10	10/13/95	B720MRPC3C
3 35			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	14.1	1	SAI		TEH + 3.0	HOVER LD	TEH+10	09/30/95	B720MRPC3C
	6.5	P 1	NQI		TEH + 3.3	LYNCH DE	07H	10/10/95	A720MULC
	6.1	1	MAI		TEH + 3.7	HOVER LD	TEH+10	10/10/95	B720MRPC3C
3 38			NDD		+ 0.0	HOVER LD	TSH+ 2	10/04/95	B720MRPC3C
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 3.0	HOVER LD	TEH+10	10/15/95	B680MRPC3C
	11.7	1	SAI		TEH + 3.0	HOVER LD	TEH+10	10/15/95	B720MRPC3C
3 40			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	7.2	1	SAI		TEH + 3.0	HOVER LD	TEH+10	10/15/95	B720MRPC3C
			PID		TEH + 3.0	HOVER LD	TEH+10	10/15/95	B680MRPC3C

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3 41			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 3.8	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	5.4	1	SAI		TEH + 3.8	HOVER LD	TEH+10	10/13/95	B720MRPC3C
3 42			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	3.7	1	SAI		TEH + 2.8	HOVER LD	TEH+10	09/30/95	B720MRPC3C
	4.6	1	SAI		TEH + 4.0	HOVER LD	TEH+10	10/13/95	B720MRPC3C
			PID		TEH + 4.1	CRITTEND	TEH+10	10/13/95	B720MRPC3C
3 44			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	4.7	1	SAI		TEH + 3.0	HOVER LD	TEH+10	09/30/95	B720MRPC3C
			PID		TEH + 4.0	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	5.6	1	SAI		TEH + 4.0	HOVER LD	TEH+10	10/13/95	B720MRPC3C
3 52			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	11.8	P 1	NOI		TEH + 2.8	LYNCH DE	07H	10/10/95	A720MULC
	20.1	1	MAI		TEH + 4.1	Farenbau	TEH+10	10/10/95	B720MRPC3C
3 56			NDD		+ 0.0	LYNCH DE	07H	10/08/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 4.9	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	11.6	1	SAI		TEH + 4.9	Farenbau	TEH+10	10/13/95	B720MRPC3C
3 57			NDD		+ 0.0	LYNCH DE	07H	10/08/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 4.3	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	1.5	1	SAI		TEH + 4.3	Farenbau	TEH+10	10/13/95	B720MRPC3C
3 58			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	0.5	P 1	NOI		TEH + 3.51 to 7.9	LYNCH DE	07H	10/10/95	A720MULC
	1.2	1	MAI		TEH + 3.71 to 8.0	Farenbau	TEH+10	10/10/95	B720MRPC3C
3 65			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	0.5	1	MAI		TEH + 7.6	HOLDEN T	TEH+10	10/13/95	B720MRPC3C
			PID		TEH + 7.6	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
3 66			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	4.0	4	MAI		TEH + 2.71 to 11.9	HOLDEN T	TEH+12	10/10/95	B720MRPC3C
	1.0	P 1	NOI		TEH + 3.51 to 12.0	LYNCH DE	07H	10/10/95	A720MULC
3 72									
	1.1	1	MAI		TEH + 3.01 to 9.4	Farenbau	TEH+10	10/10/95	B720MRPC3C
	0.6	P 1	NOI		TEH + 5.3	LYNCH DE	07H	10/10/95	A720MULC
	0.3	1	MBM		TSC + 39.7	LYNCH DE	07H	10/03/95	A700SFRM



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3 75			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 3.0To+ 8.5	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	1.2	1	SAI		TEH + 3.0To+ 8.5	Farenbau	TEH+10	10/13/95	B720MRPC3C
3 76			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 3.0To+ 8.4	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	0.9	1	SAI		TEH + 3.7To+ 8.4	Farenbau	TEH+10	10/13/95	B720MRPC3C
3 77			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	0.6	1	SAI		TEH + 5.8	Farenbau	TEH+10	10/13/95	B720MRPC3C
			PID		TEH + 5.8	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
3 79			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A720MULC
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
			PID		TEH + 5.7	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	0.7	1	SAI		TEH + 5.7	Farenbau	TEH+10	10/13/95	B720MRPC3C
3 94			NDD		+ 0.0	LYNCH DE	TEH+10	09/30/95	B720MRPC3C
			NDD		+ 0.0	LYNCH DE	07H	10/03/95	A700SFRM
	4.3	1		44	01H + 0.1	LYNCH DE	01H	10/06/95	B720MRPC3C
	4.3	1		44	01H + 0.1	LYNCH DE	07H	10/06/95	A720MULC
4 7	2.1	P 4	ADI		TEH + 3.0To+12.6	HOVER LD	TEH	10/10/95	A720MULC
	2.8	1	MAI		TEH + 5.5To+14.3	HOVER LD	TEH+10	10/10/95	B720MRPC3C
4 8	4.0	1	MAI		TEH + 4.4To+12.8	HOVER LD	TEH+10	10/10/95	B720MRPC3C
	1.8	P 4	ADI		TEH + 4.8To+11.0	HOVER LD	TEH	10/10/95	A720MULC
	1.6	P 1	NQI		TEH + 6.4	HOVER LD	TEH	10/03/95	A720MULC
4 11			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
	2.8	1	SAI		TEH + 6.9	Farenbau	TEH+10	10/13/95	B720MRPC3C
	2.8	1	SAI		TEH + 6.9	LYNCH	TEH+10	10/07/95	B720MRPC3C
			PID		TEH + 6.9	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
4 12			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
	2.4	1	MAI		TEH + 6.6	HOLDEN	TEH+10	10/13/95	B720MRPC3C
			PID		TEH + 8.0	HOVER LD	TEH+10	10/13/95	B720MRPC3C
4 17			NDD		+ 0.0	HOLDEN T	TEH	10/04/95	A720MULC
			PID		TEH + 12.2	HOVER LD	TEH+13	10/13/95	B720MRPC3C
	1.6	1	MAI		TEH + 12.2	HOLDEN	TEH+13	10/13/95	B720MRPC3C

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Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
4 18	0.9	1	NDD PID MAI		+ 0.0 TEH + 4.3 TEH + 4.3	HOVER LD HOVER LD HOLDEN	TEH TEH+10 TEH+10	10/03/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
4 19	2.0	1	NDD PID MAI		+ 0.0 TEH + 8.0 TEH + 8.1	HOVER LD HOVER LD HOLDEN	TEH TEH+10 TEH+10	10/03/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
4 20	2.8 1.3	1 1	NDD SAI SAI PID		+ 0.0 TEH + 3.7 TEH + 5.7 TEH + 5.8	HOVER LD LYNCH DE LYNCH DE HOVER LD	TEH TEH+10 TEH+10 TEH+10	10/03/95 10/02/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C
4 21	1.7	1	NDD PID MAI		+ 0.0 TEH + 12.0 TEH + 12.1	HOVER LD HOVER LD LYNCH DE	TEH TEH+13 TEH+13	10/03/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
4 23	1.7	1	NDD MAI PID		+ 0.0 TEH + 2.8To+ 5.6 TEH + 3.9	CRITTEND Farenbau HOVER LD	TEH TEH+10 TEH+10	10/03/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
4 28	0.5	1	NDD PID MAI		+ 0.0 TEH + 3.5 TEH + 3.5	CRITTEND HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/03/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
4 39	0.9 0.5	1 1	NDD PID SAI SAI		+ 0.0 TEH + 4.7 TEH + 4.7 TEH + 8.3	HOVER LD HOVER LD HOLDEN T HOLDEN T	TEH TEH+10 TEH+10 TEH+11	10/03/95 10/15/95 09/30/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C B720MRPC3C
4 57	1.6	1	NDD PID MAI		+ 0.0 TEH + 2.0To+11.2 TEH + 2.7To+11.2	HOLDEN T LYNCH DE Farenbau	TEH TEH+12 TEH+12	09/29/95 10/13/95 10/13/95	A720MULC B720MRPC3C 720MRPC3C
4 61	0.5	1	NDD PID SAI		+ 0.0 TEH + 5.0To+11.3 TEH + 5.1To+11.3	Farenbau LYNCH DE Farenbau	TEH TEH+12 TEH+12	09/29/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
4 62	15.5	1	NDD PID SAI		+ 0.0 TEH + 2.7 TEH + 2.7	HOLDEN T LYNCH DE HOVER LD	TEH TEH+10 TEH+10	09/29/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C

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4 63	1.5	1	NDD PID SAI		+ 0.0 TEH + 3.9 TEH + 3.9	HOLDEN T LYNCH DE HOVER LD	TEH TEH+10 TEH+10	09/29/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
4 71	0.5	1	NDD MAI PID		+ 0.0 TEH + 6.6 TEH + 6.6	LYNCH DE HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/03/95 10/12/95 10/12/95	A700SFRM B720MRPC3C B720MRPC3C
5 6	0.8	1	NDD PID SAI		+ 0.0 TEH + 14.6 TEH + 14.6	HOVER LD LYNCH DE HOVER LD	TEH TEH+15 TEH+15	10/03/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
5 10	0.6	1	NDD PID MAI		+ 0.0 TEH + 8.0 to 11.9 TEH + 8.4 to 11.9	HOVER LD LYNCH DE Farenbau	TEH TEH+12 TEH+12	10/03/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
5 12	0.7	1	NDD PID MAI		+ 0.0 TEH + 8.1 TEH + 8.1	HOVER LD HOVER LD HOLDEN	TEH TEH+10 TEH+10	10/03/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
5 14	0.7	1	NDD PID MAI		+ 0.0 TEH + 5.0 TEH + 5.7	HOVER LD HOVER LD HOLDEN	TEH TEH+10 TEH+10	10/03/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
5 28	1.8	1	SAI PID INF		TEH + 3.5 TEH + 3.5 TEH + 3.6	LYNCH DE HOVER LD CRITTEND	TEH+10 TEH+10 TEH	10/13/95 10/13/95 10/03/95	B720MRPC3C B720MRPC3C A720MULC
5 37	8.5	1	NDD NDD PID MAI		+ 0.0 + 0.0 TEH + 3.0 TEH + 3.0	HOVER LD HOVER LD HOVER LD LYNCH DE	TSH+ 2 TEH TEH+10 TEH+10	10/04/95 10/03/95 10/15/95 10/15/95	B720MRPC3C A720MULC B680MRPC3C B720MRPC3C
5 49	5.9	1	NDD MAI PID		+ 0.0 TEH + 2.4 TEH + 2.4	HOLDEN T Farenbau LYNCH DE	TEH TEH+10 TEH+10	09/29/95 10/13/95 10/13/95	A720MULC 720MRPC3C B720MRPC3C
5 53	4.2	1	NDD SAI PID		+ 0.0 TEH + 1.8 TEH + 1.8	HOLDEN T Farenbau LYNCH DE	TEH TEH+10 TEH+10	09/29/95 10/13/95 10/13/95	A720MULC 720MRPC3C B720MRPC3C

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5 56			NDD PID 1.3 1 SAI		+ 0.0 TEH + 2.0To+ 8.4 TEH + 2.8To+ 7.9	HOLDEN T LYNCH DE Farenbau	TEH TEH+10 TEH+10	09/29/95 10/13/95 10/13/95	A720MULC B720MRPC3C 720MRPC3C
5 60	2.0		NDD 1 SAI		+ 0.0 TEH + 2.1To+ 8.4	Farenbau Farenbau	TEH TEH+10	09/29/95 00/00/00	A720MULC 720MRPC3C
5 62	5.2 3.8 1.6 1.2 4.2	1 1 1 P 1 1	SAI MAI SAI NQI SAI		TEH + 3.5 TEH + 4.2To+ 9.4 TEH + 5.2 TEH + 10.1 TEH + 10.1	CRITTEND NELSON D CRITTEND HOLDEN T CRITTEND	TSH TEH+10 TSH TEH TSH	10/06/95 10/10/95 10/06/95 10/06/95 10/10/95	B720MRPC3C B720MRPC3C B720MRPC3C A720MULC B720MRPC3C
5 63	4.9 4.5 1.5	P 1 1 1	NQI SAI SAI		TEH + 3.4 TEH + 3.6 TEH + 6.1	HOLDEN T NELSON D NELSON D	TEH TEH+10 TEH+10	10/10/95 10/01/95 10/10/95	A720MULC B720MRPC3C B720MRPC3C
5 66	4.4 2.1	1 P 1	MAI NQI		TEH + 7.9 TEH + 8.3	NELSON D HOLDEN T	TEH+10 TEH	10/10/95 10/10/95	B720MRPC3C A720MULC
5 68	1.9	1	NDD NDD MAI PID		+ 0.0 + 0.0 TEH + 2.7 TEH + 2.7	LYNCH DE HOLDEN T NELSON D LYNCH DE	TSH+ 2 TEH TEH+10 TEH+10	10/04/95 09/29/95 10/12/95 10/12/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C
5 72	2.3	1	NDD PID SAI		+ 0.0 TEH + 6.3 TEH + 6.3	HOLDEN T LYNCH DE NELSON D	TEH TEH+10 TEH+10	09/30/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
6 8	2.1 1.6	P 4 1	ADI MAI		TEH + 2.7To+ 7.8 TEH + 7.6To+11.2	HOVER LD HOVER LD	TEH TEH+10	10/10/95 10/10/95	A720MULC B720MRPC3C
6 11	2.2 6.0	P 1 1	NQI MAI		TEH + 3.2To+ 8.7 TEH + 3.5To+11.5	HOVER LD Farenbau	TEH TEH+12	10/10/95 10/10/95	A720MULC B720MRPC3C
6 12	0.7	1	NDD PID MAI		+ 0.0 TEH + 5.5 TEH + 5.9	HOVER LD HOVER LD HOLDEN	TEH TEH+10 TEH+10	10/03/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
6 19	7.7	1	NDD PID MAI		+ 0.0 TEH + 2.7 TEH + 2.8	HOVER LD HOVER LD HOLDEN	TEH TEH+10 TEH+10	10/05/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C

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6 20			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
			PID		TEH + 3.7	HOVER LD	TEH+10	10/13/95	B720MRPC3C
	1.8	1	SAI		TEH + 3.8	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
6 29			NDD		+ 0.0	CRITTEND	TEH	10/03/95	A720MULC
			PID		TEH + 1.8	HOVER LD	TEH+10	10/13/95	B720MRPC3C
	0.9	2	MAI		TEH + 2.3	Farenbau	TEH+10	10/13/95	B720MRPC3C
6 36			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
	17.6	1	SAI		TEH + 2.9	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
			PID		TEH + 2.9	HOVER LD	TEH+10	10/15/95	B680MRPC3C
6 37			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
	2.7	1	MAI		TEH + 2.8	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
			PID		TEH + 2.8	HOVER LD	TEH+10	10/15/95	B680MRPC3C
6 39	3.6	1	SAI		TEH + 2.8	HOLDEN T	TEH+10	09/30/95	B720MRPC3C
	3.3	1	SAI		TEH + 2.9	HOLDEN T	TEH	10/04/95	B720MRPC3C
	11.6	1	MAI		TEH + 3.7	HOLDEN T	TEH+10	09/30/95	B720MRPC3C
	13.2	1	MAI		TEH + 3.7	HOLDEN T	TEH	10/04/95	B720MRPC3C
	0.3	P 1	NOI		TEH + 7.2	HOVER LD	TEH	10/04/95	A720MULC
	0.9	1	MAI		TEH + 7.4	HOLDEN T	TEH+10	10/10/95	B720MRPC3C
	1.1	1	MAI		TEH + 7.7	HOLDEN T	TEH	10/10/95	B720MRPC3C
6 40			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
			PID		TEH + 3.9	HOVER LD	TEH+10	10/15/95	B680MRPC3C
	13.1	1	MAI		TEH + 3.9	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
6 41			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
	17.1	1	MAI		TEH + 3.1	HOLDEN T	TEH+10	10/15/95	B720MRPC3C
			PID		TEH + 3.1	HOVER LD	TEH+10	10/15/95	B680MRPC3C
6 46	7.8	1	MAI		TEH + 2.7	HOLDEN T	TEH	10/04/95	B720MRPC3C
			INF		TEH + 2.7	HOVER LD	TEH	10/03/95	A720MULC
	8.7	1	MAI		TEH + 3.1	HOLDEN T	TEH	10/10/95	B720MRPC3C
	8.7	1	TRR		TEH + 3.1	HOLDEN T	TEH	10/10/95	B720MRPC3C
	6.1	P 1	NOI		TEH + 3.1	HOVER LD	TEH	10/04/95	A720MULC
	9.8	1	VOL		TEH + 4.0	LYNCH DE	TEH+10	10/02/95	B720MRPC3C
6 50			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
	2.8	1	SAI		TEH + 4.0	Farenbau	TEH+10	10/13/95	720MRPC3C
			PID		TEH + 4.0	LYNCH DE	TEH+10	10/13/95	B720MRPC3C

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6 54			NDD		+ 0.0	HOLDEN T	TEH	09/29/95	A720MULC
			PID		TEH + 2.2	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	8.2	1	MAI		TEH + 2.5	Farenbau	TEH+10	10/13/95	720MRPC3C
6 57			PID		TEH + 2.2	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	14.1	1	MAI		TEH + 2.2	Farenbau	TEH+10	10/13/95	720MRPC3C
	1.5	P 1		34	07H + 0.3	HOLDEN T	TEH	09/29/95	A720MULC
6 60									
	11.7	1	MAI		TEH + 2.5	Farenbau	TEH+10	10/10/95	720MRPC3C
	11.7	1	TRR		TEH + 2.5	Farenbau	TEH+10	10/10/95	720MRPC3C
	10.6	P 1	NQI		TEH + 2.9	Farenbau	TEH	10/04/95	A720MULC
	0.4	P 4	ADI		TEH + 7.8	Farenbau	TEH	10/10/95	A720MULC
6 66									
	23.0	1	MAI		TEH + 3.1to+12.9	CRITTEND	TSH	10/10/95	B720MRPC3C
	6.6	P 1	NQI		TEH + 3.2	HOLDEN T	TEH	10/06/95	A720MULC
	27.2	1	MAI		TEH + 3.8	HOVER LD	TEH+10	10/10/95	B720MRPC3C
	0.4	P 1	CUD		TEH + 5.8	HOLDEN T	TEH	09/29/95	A720MULC
	0.2	P 4	ADI		TEH + 11.5to+12.8	HOLDEN T	TEH	10/10/95	A720MULC
6 67									
			NDD		+ 0.0	HOLDEN T	TEH	09/29/95	A720MULC
			PID		TEH + 6.6	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	0.6	1	SAI		TEH + 6.6	HOVER LD	TEH+10	10/12/95	B720MRPC3C
6 69									
	1.1	1	MAI		TEH + 7.0	HOVER LD	TEH+10	10/12/95	B720MRPC3C
			PID		TEH + 7.0	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	0.5	P 1		34	07C - 0.1	HOLDEN T	TEH	09/29/95	A720MULC
6 70									
			NDD		+ 0.0	HOLDEN T	TEH	09/29/95	A720MULC
	2.5	1	MAI		TEH + 3.1	HOVER LD	TEH+10	10/12/95	B720MRPC3C
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
			PID		TEH + 5.4	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	2.4	1	MAI		TEH + 5.4	HOVER LD	TEH+10	10/01/95	B720MRPC3C
6 78									
			NDD		+ 0.0	Farenbau	TEH	09/29/95	A720MULC
			PID		TEH + 5.6	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	0.6	1	MAI		TEH + 5.6	MELSON D	TEH+10	10/13/95	B720MRPC3C
7 6									
			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
	1.1	1	MAI		TEH + 7.7	HOVER LD	TEH+10	10/13/95	B720MRPC3C
			PID		TEH + 7.7	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
7 7									
			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
	1.0	1	MAI		TEH + 8.5	HOVER LD	TEH+10	10/13/95	B720MRPC3C
			PID		TEH + 8.5	LYNCH DE	TEH+10	10/13/95	B720MRPC3C

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7 28	1.6	1	NDD SAI PID		+ 0.0 TEH + 3.6 TEH + 3.6	CRITTEND LYNCH DE HOVER LD	TEH TEH+10 TEH+10	10/03/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
7 50	3.9	1	NDD PID MAI		+ 0.0 TEH + 2.6 TEH + 2.6	HOLDEN T LYNCH DE Farenbau	TEH TEH+10 TEH+10	09/29/95 10/13/95 10/13/95	A720MULC B720MRPC3C 720MRPC3C
7 55	1.3	1	NDD SAI PID		+ 0.0 TEH + 5.0 TEH + 5.0	LYNCH DE Farenbau LYNCH DE	TEH TEH+10 TEH+10	09/30/95 10/13/95 10/13/95	A720MULC 720MRPC3C B720MRPC3C
7 57	2.0	1	NDD PID MAI		+ 0.0 TEH + 2.0 to 6.8 TEH + 2.5 to 6.8	HOLDEN T LYNCH DE Farenbau	TEH TEH+10 TEH+10	09/29/95 10/13/95 10/13/95	A720MULC B720MRPC3C 720MRPC3C
7 58	1.6	1	NDD SAI PID		+ 0.0 TEH + 6.1 TEH + 6.1	HOLDEN T Farenbau LYNCH DE	TEH TEH+10 TEH+10	09/29/95 10/13/95 10/13/95	A720MULC 720MRPC3C B720MRPC3C
7 59	1.4 0.3 0.8	1 P 1 1	SAI NDD SAI		TEH + 6.1 TSH -13.8 TEH + 7.3	Farenbau HOLDEN T HOVER LD	TEH+10 TEH TSH+ 2	10/10/95 10/08/95 10/10/95	720MRPC3C A720MULC B720MRPC3C
7 62	1.1	1	PID MAI NDD		TEH + 5.0 to 8.4 TEH + 5.4 to 8.4 TSH + 0.0	LYNCH DE NELSON D HOLDEN T	TEH+10 TEH+10 TEH	10/12/95 10/12/95 09/29/95	B720MRPC3C B720MRPC3C A720MULC
7 66	3.1	1	MAI PID NDD		TEH + 4.7 TEH + 4.7 TSH + 0.0	NELSON D LYNCH DE HOLDEN T	TEH+10 TEH+10 TEH	10/12/95 10/12/95 09/29/95	B720MRPC3C B720MRPC3C A720MULC
7 67	0.9	1	NDD PID SAI		+ 0.0 TEH + 5.5 TEH + 5.5	HOLDEN T LYNCH DE NELSON D	TEH TEH+10 TEH+10	09/29/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
7 68	3.9 1.4	1 1	NDD PID SAI MAI PID		+ 0.0 TEH + 3.0 TEH + 3.0 TEH + 4.4 TEH + 4.4	HOLDEN T LYNCH DE NELSON D NELSON D LYNCH DE	TEH TEH+10 TEH+10 TEH+10 TEH+10	09/29/95 10/12/95 10/12/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C
7 69	1.8	1	NDD PID MAI		+ 0.0 TEH + 4.5 TEH + 4.5	HOLDEN T LYNCH DE NELSON D	TEH TEH+10 TEH+10	09/29/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C

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7 70	0.6	1	MAI		NDD + 0.0 PID TEH + 5.6 TEH + 5.6	HOLDEN T LYNCH DE NELSON D	TEH TEH+10 TEH+10	09/29/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
7 72	0.8	1	SAI		NDD + 0.0 PID TEH + 4.0 TEH + 4.0	HOVER / LYNCH DE NELSON D	TEH TEH+10 TEH+10	09/29/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
7 75	0.8	1	SAI		NDD + 0.0 PID TEH + 3.0To+ 8.6 TEH + 3.2To+ 8.6	Farenbau LYNCH DE Farenbau	TEH TEH+10 TEH+10	09/29/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
7 78	0.4 1.1	1 1	MAI MAI		NDD + 0.0 PID TEH + 3.0To+ 8.3 TEH + 3.0To+ 8.3 TEH + 6.6 TEH + 6.6	Farenbau NELSON D LYNCH DE LYNCH DE LYNCH DE	TEH TEH+10 TEH+10 TEH+10 TEH+10	09/29/95 10/02/95 10/13/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C
8 11	1.4 1.7	P 4 1	ADI SAI		TEH + 3.4To+ 8.3 TEH + 4.4To+ 9.0	HOVER LD Farenbau	TEH TEH+10	10/10/95 10/10/95	A720MULC B720MRPC3C
8 16	0.8	1	MAI		NDD + 0.0 PID TEH + 6.7 TEH + 7.1	HOVER LD HOVER LD HOLDEN	TEH TEH+10 TEH+10	10/03/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
8 19	2.0	1	MAI		NDD + 0.0 PID TEH + 2.8 TEH + 2.8	HOVER LD HOLDEN HOVER LD	TEH TEH+10 TEH+10	10/03/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
8 22	2.7 6.0 2.2 7.6	P 1 1 MAI P 1 7 MAI		93 94	TEH + 3.6 TEH + 4.0To+ 9.0 TEH + 4.3 TEH + 4.6	CRITTEND HOLDEN CRITTEND LYNCH DE	TEH TSH+ 2 TEH TEH+10	10/03/95 10/06/95 10/03/95 10/10/95	A720MULC B720MRPC3C A720MULC A720MRPC3C
8 37	17.3	1	SAI		NDD + 0.0 PID TEH + 2.8 TEH + 2.8	LYNCH DE HOVER LD HOLDEN T	TEH TEH+10 TEH+10	10/03/95 10/15/95 10/15/95	A700SFRM B680MRPC3C B720MRPC3C
8 39	1.1 0.8	1 4	MAI MAI		NDD + 0.0 PID TEH + 3.9 TEH + 3.9 TEH + 7.7 TEH + 7.7	HOVER LD HOLDEN T HOVER LD HOLDEN T HOVER LD	TEH TEH+10 TEH+10 TEH+10 TEH+10	10/03/95 09/30/95 10/15/95 10/15/95 10/15/95	A720MULC B720MRPC3C B680MRPC3C B720MRPC3C B680MRPC3C



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8 41		NDD PID 3.4 4 SAI		+ 0.0 TEH + 2.8 TEH + 2.8	HOVER LD HOVER LD HOLDEN T	TEH TEH+10 TEH+10	10/03/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
8 49		NDD PID 4.5 1 MAI		+ 0.0 TEH + 1.8 TEH + 1.8	HOLDEN T LYNCH DE Farenbau	TEH TEH+10 TEH+10	09/29/95 10/13/95 10/13/95	A720MULC B720MRPC3C 720MRPC3C
8 52		NDD 1 SAI PID 5.3		+ 0.0 TEH + 2.3 TEH + 2.3	HOLDEN T Farenbau LYNCH DE	TEH TEH+10 TEH+10	09/29/95 10/13/95 10/13/95	A720MULC 720MRPC3C B720MRPC3C
8 53		NDD 1 MAI PID 10.1		+ 0.0 TEH + 2.4 TEH + 2.4	HOLDEN T Farenbau LYNCH DE	TEH TEH+10 TEH+10	09/29/95 10/13/95 10/13/95	A720MULC 720MRPC3C B720MRPC3C
8 58		NDD 1 MAI PID 19.5		+ 0.0 TEH + 2.4 TEH + 2.4	HOLDEN T Farenbau LYNCH DE	TEH TEH+10 TEH+10	09/29/95 10/13/95 10/13/95	A720MULC 720MRPC3C B720MRPC3C
8 67		NDD 1 SAI PID 0.6		+ 0.0 TEH + 5.4 TEH + 5.4	HOLDEN T HOVER LD LYNCH DE	TEH TEH+10 TEH+10	09/29/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
8 72		NDD PID 1.3 1 MAI		+ 0.0 TEH + 9.4 TEH + 9.4	HOVER / LYNCH DE HOVER LD	TEH TEH+10 TEH+22	09/29/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
8 75		NDD PID 1.8 1 MAI		+ 0.0 TEH + 2.0To+ 9.4 TEH + 2.9To+ 9.4	Farenbau LYNCH DE NELSON D	TEH TEH+10 TEH+10	09/29/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
9 8		NDD 1 SAI 0.8 1 SAI PID		+ 0.0 TEH + 7.7 TEH + 7.7 TEH + 7.7	HOVER LD Farenbau LYNCH LYNCH DE	TEH TEH+10 TEH+10 TEH+10	10/03/95 10/13/95 10/07/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C
9 13		NDD PID 0.3 1 SAI 0.3 1 SAI		+ 0.0 TEH + 5.0 TEH + 5.5 TEH + 5.8	HOVER LD HOVER LD HOLDEN LYNCH DE	TEH TEH+10 TEH+10 TEH+10	10/03/95 10/13/95 10/13/95 10/01/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C
9 51		NDD PID 15.7 1 SAI		+ 0.0 TEH + 2.4 TEH + 2.4	HOLDEN T LYNCH DE Farenbau	TEH TEH+10 TEH+10	09/29/95 10/13/95 10/13/95	A720MULC B720MRPC3C 720MRPC3C

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Row/Col	Volts	CH Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
9 53	7.7	PID 1 SAI NDD NDD		TEH + 2.4 TEH + 2.4 TSH + 0.0 01H + 0.0	LYNCH DE Farenbau HOLDEN T HOLDEN T	TEH+10 TEH+10 TEH TEH	10/13/95 10/13/95 09/29/95 09/29/95	B720MRPC3C 720MRPC3C A720MULC A720MULC
9 60	1.1	NDD PID 1 SAI		+ 0.0 TEH + 6.8 TEH + 6.8	Farenbau LYNCH DE Farenbau	TEH TEH+10 TEH+10	09/29/95 10/13/95 10/13/95	A720MULC B720MRPC3C 720MRPC3C
9 64	0.8	NDD PID 1 SAI		+ 0.0 TEH + 8.3 TEH + 8.3	HOLDEN T LYNCH DE NELSON D	TEH TEH+10 TEH+10	09/29/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
10 31	3.3	NDD NDD 1 SAI PID		+ 0.0 + 0.0 TEH + 2.8 TEH + 2.8	LYNCH DE CRITTEND LYNCH DE HOVER LD	TSH+ 2 TEH TEH+10 TEH+10	10/05/95 10/03/95 10/13/95 10/13/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C
10 37	2.4	NDD NDD 1 MAI PID		+ 0.0 + 0.0 TEH + 3.0 TEH + 3.0	HOVER LD LYNCH DE HOLDEN T HOVER LD	TSH+ 2 TEH TEH+10 TEH+10	10/04/95 10/03/95 10/15/95 10/15/95	B720MRPC3C A700SFRM B720MRPC3C B680MRPC3C
10 41	7.5	NDD 1 MAI PID		+ 0.0 TEH + 2.9 TEH + 2.9	HOVER LD HOLDEN T HOVER LD	TEH TEH+10 TEH+10	10/05/95 10/15/95 10/15/95	A720MULC B720MRPC3C B680MRPC3C
10 58	1.2	NDD PID 1 MAI		+ 0.0 TEH + 3.0To+11.9 TEH + 3.0To+11.9	HOLDEN T LYNCH DE Farenbau	TEH TEH+12 TEH+12	09/29/95 10/13/95 10/13/95	A720MULC B720MRPC3C 720MRPC3C
10 68	3.1 1.3	NDD PID 1 SAI PID 1 SAI		+ 0.0 TEH + 2.6 TEH + 2.6 TEH + 10.2 TEH + 10.2	HOLDEN T LYNCH DE HOVER LD LYNCH DE HOVER LD	TEH TEH+10 TEH+11 TEH+11 TEH+11	09/29/95 10/12/95 10/01/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C B720MRPC3C
11 13	0.4 0.5	NDD 1 MAI 1 MAI PID		+ 0.0 TEH + 5.8To+ 8.4 TEH + 5.8To+ 8.4 TEH + 8.7	HOVER LD HOLDEN LYNCH DE HOVER LD	TEH TEH+10 TEH+10 TEH+10	10/03/95 10/13/95 10/01/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C

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11 23	1.8	1	NDD MAI PID		+ 0.0 TEH + 4.8 To +10.4 TEH + 8.7	CRITTEND Farenbau HOVER LD	TEH TEH+10 TEH+10	10/03/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
11 33	2.1	1	NDD NDD SAI PID		+ 0.0 + 0.0 TEH + 2.3 TEH + 2.7	HOVER LD CRITTEND LYNCH DE HOVER LD	TSH+ 2 TEH TEH+10 TEH+10	10/04/95 10/03/95 10/13/95 10/13/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C
11 61	3.9	1	PID MAI NDD		TEH + 2.8 TEH + 2.8 TSH + 0.0	LYNCH DE Farenbau Farenbau	TEH+10 TEH+10 TEH	10/13/95 10/13/95 09/29/95	B720MRPC3C B720MRPC3C A720MULC
11 64	1.6	1	NDD MAI PID		+ 0.0 TEH + 4.9 TEH + 4.9	HOLDEN T NELSON D LYNCH DE	TEH TEH+10 TEH+10	09/29/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
11 70	0.8	1	NDD MAI PID		+ 0.0 TEH + 5.8 TEH + 5.8	HOLDEN T NELSON D LYNCH DE	TEH TEH+10 TEH+10	09/29/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
11 71	1.2	1	NDD MAI PID		+ 0.0 TEH + 4.6 TEH + 4.6	HOLDEN T NELSON D LYNCH DE	TEH TEH+10 TEH+10	09/29/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
11 73	0.4	1	NDD SAI PID		+ 0.0 TEH + 6.3 TEH + 6.3	HOVER / NELSON D LYNCH DE	TEH TEH+10 TEH+10	09/29/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
12 15	1.1	1	NDD PID PID MAI		+ 0.0 TEH + 6.0 TEH + 6.0 TEH + 6.1	HOVER LD HOVER LD HOVER LD HOLDEN	TEH TEH+10 TEH+10 TEH+10	10/03/95 10/13/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C
12 47	2.0	1	NDD NDD PID SAI		+ 0.0 + 0.0 TEH + 2.8 TEH + 2.8	HOVER LD HOVER LD HOVER LD HOLDEN T	TSH+ 2 TEH TEH+10 TEH+10	10/04/95 10/03/95 10/15/95 10/15/95	B720MRPC3C A720MULC B680MRPC3C B720MRPC3C
12 66	1.1	4	NDD MAI PID		+ 0.0 TEH + 10.8 TEH + 10.8	HOLDEN T HOVER L LYNCH DE	TEH TEH+11 TEH+11	09/29/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C

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12 67	0.8	1	NDD SAI PID		+ 0.0 TEH + 5.2 TEH + 5.2	HOLDEN T HOVER LD LYNCH DE	TEH TEH+10 TEH+10	09/29/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
13 11	1.5 1.5	1 1	NDD PID SAI SAI		+ 0.0 TEH + 3.6To+ 9.1 TEH + 3.8To+ 9.1 TEH + 3.8To+ 9.1	HOVER LD LYNCH DE Farenbau LYNCH	TEH TEH+10 TEH+10 TEH+10	10/03/95 10/13/95 10/13/95 10/07/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C
13 29	1.8	1	NDD PID MAI		+ 0.0 TEH + 2.2 TEH + 2.2	CRITTEND HOVER LD Farenbau	TEH TEH+10 TEH+10	10/03/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
13 42	11.3	1	NDD PID MAI		+ 0.0 TEH + 3.5 TEH + 3.5	HOVER LD HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/03/95 10/15/95 10/15/95	A720MULC B680MRPC3C B720MRPC3C
13 56	6.4	1	NDD PID SAI		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN T LYNCH DE Farenbau	TEH TEH+10 TEH+10	09/29/95 10/13/95 10/13/95	A720MULC B720MRPC3C 720MRPC3C
13 63	0.4	1	NDD MAI PID		+ 0.0 TEH + 9.5 TEH + 9.5	HOLDEN T NELSON D LYNCH DE	TEH TEH+10 TEH+10	09/29/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
13 72	0.7	1	NDD PID MAI		+ 0.0 TEH + 5.4 TEH + 5.4	HOVER / LYNCH DE NELSON D	TEH TEH+10 TEH+10	09/29/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
14 13	0.8	1	NDD PID SAI		+ 0.0 TEH + 9.6 TEH + 9.6	CRITTEND HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
14 15	0.9	1	NDD NDD SAI		+ 0.0 + 0.0 TEH + 10.2	LYNCH DE HOLDEN T LYNCH DE	TEH+10 TEH TEH+11	10/06/95 10/04/95 10/03/95	B720MRPC3C A720MULC B720MRPC3C
14 16	0.3 1.1	P 1 1	NDD MAI		TEH + 7.3 TEH + 10.4	CRITTEND LYNCH DE	TEH TEH+11	10/10/95 10/10/95	A720MULC B720MRPC3C
14 28	1.3	1	SAI PID INF		TEH + 3.1 TEH + 3.1 TSH + 0.0	LYNCH DE HOVER LD HOLDEN T	TEH+10 TEH+10 TEH	10/13/95 10/13/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC

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			Desc.		Location		Tested	Date	
14 41									
	0.3	P 1	NQI		TEH + 9.1	LYNCH DE	TEH	10/04/95	A720MULC
	1.2	1	SAI		TEH + 10.8	HOLDEN T	TEH	10/10/95	B720MRPC3C
	1.1	1	SAI		TEH + 11.8	LYNCH DE	TEH+12	10/10/95	B720MRPC3C
14 47									
	9.9	1	MAI		TEH + 3.3	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
			PID		TEH + 3.4	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	1.4	P 2		19	AV3 + 0.0	HOLDEN T	TEH	10/02/95	A720MULC
	1.1	P 2		16	AV4 + 0.0	HOLDEN T	TEH	10/02/95	A720MULC
14 59									
	3.0	1	MAI		TEH + 3.1	HOVER LD	TSH+ 2	10/08/95	B720MRPC3C
	2.0	1	MAI		TEH + 3.3	Farenbau	TEH+13	10/07/95	B720MRPC3C
	0.6	P 4	ADI		TEH + 5.9	HOLDEN T	TEH	10/08/95	A720MULC
			INF		TEH + 11.6	HOVER LD	TSH+ 2	10/08/95	B720MRPC3C
	0.3	P 1	NQI		TEH + 11.6	HOLDEN T	TEH	10/08/95	A720MULC
	0.6	1	SAI		TEH + 12.7	HOVER LD	TSH+ 2	10/10/95	B720MRPC3C
	0.7	1	SAI		TEH + 12.9	Farenbau	TEH+13	10/10/95	B720MRPC3C
14 76									
			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
			PID		TEH + 3.5	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	3.2	1	SAI		TEH + 3.5	HOVER LD	TEH+10	10/13/95	B720MRPC3C
14 77									
			NDD		+ 0.0	Farenbau	TSH+ 2	10/04/95	B720MRPC3C
			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
			PID		TEH + 2.4	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	2.8	1	MAI		TEH + 2.4	HOVER LD	TEH+10	10/13/95	B720MRPC3C
14 80									
			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
			PID		TEH + 3.3	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	4.0	1	MAI		TEH + 3.3	HOVER LD	TEH+10	10/13/95	B720MRPC3C
15 19									
	0.7	P 1	NQI		TEH + 4.7	HOVER LD	TEH	10/10/95	A720MULC
	3.0	1	MAI		TEH + 7.5	LYNCH DE	TEH+10	10/10/95	B720MRPC3C
15 20									
	2.5	P 2	ADI		TEH + 5.8	HOVER LD	TEH	10/10/95	A720MULC
	1.3	2	MAI		TEH + 8.5	LYNCH DE	TEH+10	10/10/95	B720MRPC3C
15 21									
			NDD		+ 0.0	HOVER LD	TEH	10/05/95	A720MULC
			PID		TEH + 3.1	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	15.6	1	MAI		TEH + 4.0	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
15 29									
			NDD		+ 0.0	HOVER LD	TEH	10/05/95	A720MULC
	2.6	1	MAI		TEH + 2.5	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
			PID		TEH + 2.6	HOVER LD	TEH+10	10/13/95	B720MRPC3C

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15 37		NDD		+ 0.0	LYNCH DE	TEH	10/02/95	A720MULC
	1.6	1 SAI		TEH + 12.1	LYNCH DE	TEH+13	10/13/95	B720MRPC3C
		PID		TEH + 12.5	CRITTEND	TEH+10	10/13/95	B720MRPC3C
15 45		NDD		+ 0.0	HOVER LD	TSH+ 2	10/04/95	B720MRPC3C
		NDD		+ 0.0	HOLDEN T	TEH	10/02/95	A720MULC
	4.4	1 SAI		TEH + 2.5	Farenbau	TEH+10	10/13/95	B720MRPC3C
		PID		TEH + 2.9	CRITTEND	TEH+10	10/13/95	B720MRPC3C
15 49		NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
		PID		TEH + 2.7	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	7.1	1 MAI		TEH + 2.7	Farenbau	TEH+10	10/13/95	B720MRPC3C
	7.1	1 MAI		TEH + 2.7	LYNCH	TEH+10	10/07/95	B720MRPC3C
15 50		NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
		PID		TEH + 2.7	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	15.4	1 MAI		TEH + 2.7	Farenbau	TEH+10	10/13/95	B720MRPC3C
	15.4	1 MAI		TEH + 2.7	LYNCH	TEH+10	10/07/95	B720MRPC3C
15 51		NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
	19.4	1 MAI		TEH + 2.7	Farenbau	TEH+10	10/13/95	B720MRPC3C
		PID		TEH + 2.7	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
15 53		NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
		PID		TEH + 2.5	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	2.6	1 SAI		TEH + 2.5	Farenbau	TEH+10	10/13/95	B720MRPC3C
15 54		NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
	3.9	1 SAI		TEH + 2.8	Farenbau	TEH+10	10/13/95	B720MRPC3C
		PID		TEH + 2.8	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
15 58		NDD		+ 0.0	HOVER /C	TEH	09/29/95	A720MULC
	3.9	1 SAI		TEH + 3.1	Farenbau	TEH+10	10/13/95	B720MRPC3C
		PID		TEH + 3.1	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
15 60		NDD		+ 0.0	HOLDEN T	TEH	09/30/95	A720MULC
		PID		TEH + 12.5	LYNCH DE	TEH+13	10/13/95	B720MRPC3C
	1.2	1 SAI		TEH + 12.5	Farenbau	TEH+13	10/13/95	B720MRPC3C
15 67		NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
	10.0	1 MAI		TEH + 2.7	NELSON D	TEH+10	10/02/95	B720MRPC3C
	4.7	1 SAI		TEH + 3.2	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
		PID		TEH + 3.2	LYNCH DE	TEH+10	10/12/95	B720MRPC3C

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15 73	2.7	1	NDD MAI PID		+ 0.0 TEH + 2.7 TEH + 2.7	LYNCH DE NELSON D LYNCH DE	TEH TEH+10 TEH+10	09/30/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
15 75	3.5	1	NDD NDD PID MAI		+ 0.0 + 0.0 TEH + 2.4 TEH + 2.4	Farenbau LYNCH DE CRITTEND HOVER LD	TSH+ 2 TEH TEH+10 TEH+10	10/04/95 09/30/95 10/13/95 10/13/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C
16 49	4.0 4.0	1 1	NDD MAI MAI PID		+ 0.0 TEH + 3.4 TEH + 3.4 TEH + 3.4	LYNCH DE Farenbau LYNCH LYNCH DE	TEH TEH+10 TEH+10 TEH+10	09/30/95 10/13/95 10/07/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C
16 50	2.7 2.7	1 1	NDD PID SAI SAI		+ 0.0 TEH + 2.5 TEH + 2.5 TEH + 2.5	LYNCH DE LYNCH DE Farenbau LYNCH	TEH TEH+10 TEH+10 TEH+10	09/30/95 10/13/95 10/13/95 10/07/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C
16 54	8.2	1	NDD PID SAI		+ 0.0 TEH + 2.8 TEH + 2.8	LYNCH DE LYNCH DE Farenbau	TEH TEH+10 TEH+10	09/30/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
16 55	5.3	1	NDD MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	LYNCH DE Farenbau LYNCH DE	TEH TEH+10 TEH+10	09/30/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
16 59	4.9	1	NDD PID MAI		+ 0.0 TEH + 3.0 TEH + 3.0	HOLDEN T LYNCH DE Farenbau	TEH TEH+10 TEH+10	09/30/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
16 63	5.5 0.6 2.2 1.1	1 P 2 P 2 P 2	MAI PID INR 2 2		TEH + 2.8 TEH + 2.8 AV1 + 0.0 AV2 + 0.0 AV3 + 0.0	HOVER LD LYNCH DE LYNCH DE LYNCH DE LYNCH DE	TEH+10 TEH+10 TEH TEH TEH	10/12/95 10/12/95 09/30/95 09/30/95 09/30/95	B720MRPC3C B720MRPC3C A720MULC A720MULC A720MULC
16 76	5.9	1	NDD PID SAI		+ 0.0 TEH + 3.1 TEH + 3.1	LYNCH DE CRITTEND HOVER LD	TEH TEH+10 TEH+10	09/30/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C

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16 90			NDD		+ 0.0	HOVER LD	TEH+10	10/01/95	B720MRPC3C
	5.0	P 1		49	01C - 0.2	HOLDEN T	TEH	09/30/95	A720MULC
	13.6	1		49	01C - 0.2	HOLDEN T	01C	10/04/95	B720MRPC3C
17 6			NDD		+ 0.0	CRITTEND	TEH	10/02/95	A720MULC
	1.7	4	SAI		TEH + 13.6	HOLDEN T	TEH+14	10/13/95	B720MRPC3C
			PID		TEH + 13.6	LYNCH DE	TEH+14	10/13/95	B720MRPC3C
17 19			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
			PID		TEH + 12.0	HOVER LD	TEH+13	10/13/95	B720MRPC3C
	0.8	1	MAI		TEH + 12.6	LYNCH DE	TEH+13	10/13/95	B720MRPC3C
17 25			NDD		+ 0.0	HOLDEN T	TEH	10/02/95	A720MULC
			PID		TEH + 6.5	HOVER LD	TEH+10	10/13/95	B720MRPC3C
	0.7	1	SAI		TEH + 6.5	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
17 43			NDD		+ 0.0	HOLDEN T	TEH	10/02/95	A720MULC
			PID		TEH + 2.7	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	2.1	1	SAI		TEH + 2.8	Farenbau	TEH+10	10/13/95	B720MRPC3C
17 51			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
	4.6	1	MAI		TEH + 2.8	Farenbau	TEH+10	10/13/95	B720MRPC3C
			PID		TEH + 2.8	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
17 56			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
	4.5	1	MAI		TEH + 2.4	Farenbau	TEH+10	10/13/95	B720MRPC3C
			PID		TEH + 2.4	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
17 64			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
	3.1	1	SAI		TEH + 2.5	WELSON D	TEH+10	10/01/95	B720MRPC3C
			PID		TEH + 5.7	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	0.8	1	SAI		TEH + 5.7	WELSON D	TEH+10	10/12/95	B720MRPC3C
17 79			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
			PID		TEH + 7.6	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	1.0	1	SAI		TEH + 7.6	HOVER LD	TEH+10	10/13/95	B720MRPC3C
18 29			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
			PID		TEH + 2.6	HOVER LD	TEH+10	10/13/95	B720MRPC3C
	1.5	1	SAI		TEH + 2.6	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
18 51			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
			PID		TEH + 3.3	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	2.9	1	MAI		TEH + 3.3	Farenbau	TEH+10	10/13/95	B720MRPC3C



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18 69			NDD PID 5.8 1 SAI		+ 0.0 TEH + 2.5 TEH + 2.5	LYNCH DE LYNCH DE HOVER LD	TEH TEH+10 TEH+10	09/30/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
18 90			NDD 5.2 P 1 9.8 P 1		+ 0.0 43 01C - 0.3 43 01C - 0.3	HOVER LD HOLDEN T HOLDEN T	TEH+10 TEH 01C	10/01/95 09/30/95 10/04/95	B720MRPC3C A720MULC B720MRPC3C
19 12			NDD PID 0.8 1 SAI		+ 0.0 TEH + 12.6 TEH + 12.8	CRITTEND HOVER LD LYNCH DE	TEH TEH+13 TEH+13	10/02/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
19 20			3.0 1 MAI 1.2 1 SAI 0.8 P 1 NQI		TEH + 10.6To+13.9 TEH + 11.6 TEH + 12.0	HOLDEN LYNCH DE HOVER LD	TSH+ 2 TEH+12 TEH	10/06/95 10/10/95 10/06/95	B720MRPC3C B720MRPC3C A720MULC
19 30			NDD 6.2 1 MAI PID 5.1 1 SCI		+ 0.0 TEH + 2.9 TEH + 3.0 TEH + 3.0	HOVER LD LYNCH DE HOVER LD LYNCH DE	TEH TEH+10 TEH+10 TEH+10	10/03/95 09/30/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C B720MRPC3C
19 42			NDD 2.0 1 MAI PID		+ 0.0 TEH + 2.3 TEH + 2.7	LYNCH DE Farenbau CRITTEND	TEH TEH+10 TEH+10	10/02/95 10/13/95 10/13/95	A720MULC B720MRPC3C B720MRPC3C
19 57			0.9 P 1 NQI 3.2 1 MAI		TEH + 3.0To+13.0 TEH + 3.0To+12.2	HOVER /C Farenbau	TEH TEH+13	10/10/95 10/10/95	A720MULC B720MRPC3C
19 72			NDD PID 0.4 1 MAI		+ 0.0 TEH + 6.5 TEH + 6.5	LYNCH DE LYNCH DE NELSON D	TEH TEH+10 TEH+10	09/30/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
20 15			1.8 P 4 ADI 1.8 1 MAI		TEH + 6.1To+10.3 TEH + 9.1	CRITTEND LYNCH DE	TEH TEH+10	10/10/95 10/10/95	A720MULC B720MRPC3C
20 16			1.5 P 4 ADI 3.2 1 MAI 1.9 1 MAI		TEH + 4.2To+12.1 TEH + 8.3 TEH + 11.5	CRITTEND LYNCH DE LYNCH DE	TEH TEH+12 TEH+12	10/10/95 10/02/95 10/10/95	A720MULC B720MRPC3C B720MRPC3C
20 46			NDD 0.9 1 SAI PID		+ 0.0 TEH + 3.0 TEH + 3.0	HOLDEN T LYNCH DE CRITTEND	TEH TEH+10 TEH+10	10/02/95 10/13/95 10/13/95	A720MULC A720MRPC3C B720MRPC3C

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20 50			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
			PID		TEH + 2.1	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	12.5	1	MAI		TEH + 2.5	Farenbau	TEH+10	10/13/95	B720MRPC3C
	12.5	1	MAI		TEH + 2.5	LYNCH	TEH+10	10/07/95	B720MRPC3C
20 51			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
			PID		TEH + 2.5	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	40.4	1	MAI		TEH + 3.1	Farenbau	TEH+10	10/13/95	B720MRPC3C
20 54			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	5.2	1	SAI		TEH + 3.0	Farenbau	TEH+10	10/13/95	B720MRPC3C
20 57			NDD		+ 0.0	HOVER /C	TEH	09/29/95	A720MULC
			PID		TEH + 2.6	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
	21.1	1	SAI		TEH + 2.6	Farenbau	TEH+10	10/13/95	B720MRPC3C
20 71			PID		TEH + 4.7	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	0.6	1	MAI		TEH + 4.7	HOVER LD	TEH+10	10/12/95	B720MRPC3C
			NDD		AV2 + 0.0	LYNCH DE	TEH	09/30/95	A720MULC
	1.2	P 2		18	AV4 + 0.0	LYNCH DE	TEH	09/30/95	A720MULC
20 73			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
	2.5	1	MAI		TEH + 4.6	HOVER LD	TEH+10	10/12/95	B720MRPC3C
			PID		TEH + 4.6	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
21 24			NDD		+ 0.0	HOVER LD	TSH+ 2	10/04/95	B720MRPC3C
			NDD		+ 0.0	HOLDEN T	TEH	10/02/95	A720MULC
	18.8	1	MAI		TEH + 3.3	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
			PID		TEH + 3.4	HOVER LD	TEH+10	10/13/95	B720MRPC3C
21 47			NDD		+ 0.0	HOLDEN T	TEH	10/02/95	A720MULC
	2.3	1	SAI		TEH + 3.2	Farenbau	TEH+10	10/13/95	B720MRPC3C
			PID		TEH + 3.4	CRITTEND	TEH+10	10/13/95	B720MRPC3C
22 11			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
			PID		TEH + 11.9	LYNCH DE	TEH+12	10/13/95	B720MRPC3C
	0.9	4	SAI		TEH + 11.9	HOLDEN T	TEH+12	10/13/95	B720MRPC3C
22 19									
	2.4	P 2	AD1		TEH + 9.2	HOVER LD	TEH	10/10/95	A720MULC
	1.4	1	MAI		TEH + 12.6	LYNCH	TEH+10	10/06/95	B720MRPC3C
	1.3	1	MAI		TEH + 12.6	LYNCH DE	TEH+13	10/03/95	B720MRPC3C

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22 20			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
	2.3	1	SAI		TEH + 10.7	LYNCH DE	TEH+11	10/13/95	B720MRPC3C
			PID		TEH + 10.7	HOVER LD	TEH+11	10/13/95	B720MRPC3C
22 32			NDD		+ 0.0	LYNCH DE	TEH+10	09/30/95	B720MRPC3C
	2.0	P 2		27	AV1 + 0.0	HOVER LD	TEH	10/03/95	A720MULC
	2.5	P 2		30	AV2 + 0.0	HOVER LD	TEH	10/03/95	A720MULC
	5.4	P 2	PID		AV3 + 0.0	LYNCH	TEH	10/06/95	A720MULC
	4.4	P 2		41	AV3 + 0.0	HOVER LD	TEH	10/03/95	A720MULC
	2.2	P 2		28	AV4 + 0.0	HOVER LD	TEH	10/03/95	A720MULC
22 80			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
			PID		TEH + 9.4	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	0.3	1	SAI		TEH + 9.4	HOVER LD	TEH+10	10/13/95	B720MRPC3C
23 29			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
			PID		TEH + 2.5	HOVER LD	TEH+10	10/13/95	B720MRPC3C
	2.5	1	SAI		TEH + 2.5	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
23 37			NDD		+ 0.0	HOVER LD	TSH+ 2	10/04/95	B720MRPC3C
			NDD		+ 0.0	LYNCH DE	TEH	10/02/95	A720MULC
			PID		TEH + 2.7	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	7.2	1	MAI		TEH + 2.7	HOVER LD	TEH+10	10/13/95	B720MRPC3C
23 70			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
			PID		TEH + 6.5	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	0.6	1	MAI		TEH + 6.5	NELSON D	TEH+10	10/12/95	B720MRPC3C
23 72			NDD		+ 0.0	LYNCH DE	TEH	09/30/95	A720MULC
	2.1	1	MAI		TEH + 4.6	NELSON D	TEH+10	10/12/95	B720MRPC3C
			PID		TEH + 4.6	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
25 18			NDD		+ 0.0	HOLDEN T	TEH	10/02/95	A720MULC
			PID		TEH + 3.3	HOVER LD	TEH+10	10/13/95	B720MRPC3C
	3.6	1	MAI		TEH + 3.3	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
25 19			NDD		+ 0.0	HOLDEN T	TEH	10/02/95	A720MULC
			PID		TEH + 7.0	HOVER LD	TEH+10	10/13/95	B720MRPC3C
	0.5	1	MAI		TEH + 7.1	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
25 31			NDD		+ 0.0	Farenbau	TEH	10/02/95	A720MULC
			PID		TEH + 2.6	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	1.7	1	SAI		TEH + 2.6	Farenbau	TEH+10	10/12/95	B720MRPC3C

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26 11	2.3	4	MAI		TEH + 11.6	HOLDEN T	TEH+12	10/10/95	B720MRPC3C
	0.5	P 1	NQI		TEH + 14.3	HOVER LD	TEH	10/08/95	A720MULC
	1.0	1	MAI		TEH + 14.8	HOVER LD	TSH+ 2	10/10/95	B720MRPC3C
26 37			NDD		+ 0.0	HOLDEN T	TSH+ 2	10/04/95	B720MRPC3C
			NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
			PID		TEH + 3.0	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	5.4	1	MAI		TEH + 3.0	Farenbau	TEH+10	10/12/95	B720MRPC3C
26 69	4.2	1	MAI		TEH + 3.6	LYNCH DE	TEH+10	10/01/95	B720MRPC3C
	4.2	1	MAI		TEH + 7.6	LYNCH DE	TEH+10	10/01/95	B720MRPC3C
	2.4	P 2		25	AV3 + 0.0	HOVER LD	TEH	10/01/95	A720MULC
	1.7	P 2		19	AV4 + 0.0	HOVER LD	TEH	10/01/95	A720MULC
26 77			NDD		+ 0.0	HOVER LD	TEH	09/30/95	A720MULC
	1.2	1	SAI		TEH + 9.2	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
			PID		TEH + 9.4	CRITTEND	TEH+10	10/13/95	B720MRPC3C
27 58			NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
			PID		TEH + 3.6	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	3.7	1	SAI		TEH + 3.6	HOVER LD	TEH+10	10/12/95	B720MRPC3C
29 11			NDD		+ 0.0	HOVER LD	TEH	10/03/95	A720MULC
	41.5	4	SCI		TEH + 0.6	HOLDEN T	TEH+10	10/13/95	B720MRPC3C
			PID		TEH + 0.6	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
29 62			NDD		+ 0.0	HOVER LD	TEH	09/30/95	A720MULC
			PID		TEH + 11.6	LYNCH DE	TEH+12	10/12/95	B720MRPC3C
	0.9	1	MAI		TEH + 11.6	HOVER LD	TEH+12	10/12/95	B720MRPC3C
29 73			NDD		+ 0.0	HOVER LD	TEH	10/01/95	A720MULC
			PID		TEH + 8.1	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	1.3	1	SAI		TEH + 8.1	HOVER LD	TEH+10	10/12/95	B720MRPC3C
30 27			NDD		+ 0.0	LYNCH DE	TEH	10/02/95	A720MULC
			PID		TEH + 10.0	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	1.0	1	MAI		TEH + 10.0	LYNCH DE	TEH+10	10/12/95	B720MRPC3C

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30 37		NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
	8.4	1 SAI		TEH + 2.9	Farenbau	TEH+10	10/12/95	B720MRPC3C
		PID		TEH + 2.9	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
30 38		NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
		PID		TEH + 3.1	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	1.8	1 SAI		TEH + 3.1	Farenbau	TEH+10	10/12/95	B720MRPC3C
30 41		NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
	9.0	1 MAI		TEH + 3.0	Farenbau	TEH+10	10/12/95	B720MRPC3C
		PID		TEH + 3.1	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
30 57		NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
	1.5	1 SAI		TEH + 2.7	HOVER LD	TEH+10	10/12/95	B720MRPC3C
		PID		TEH + 2.7	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
30 58		NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
		PID		TEH + 3.0	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	2.0	1 MAI		TEH + 3.0	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
30 64		NDD		+ 0.0	HOVER LD	TEH	09/30/95	A720MULC
		PID		TEH + 4.4	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	0.9	1 SAI		TEH + 4.4	HOVER LD	TEH+10	10/12/95	B720MRPC3C
30 65		NDD		+ 0.0	HOVER LD	TEH	09/30/95	A720MULC
	1.4	1 SAI		TEH + 9.6	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
		PID		TEH + 9.6	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
31 14		NDD		+ 0.0	HOLDEN T	TEH	10/02/95	A720MULC
		PID		TEH + 3.7	HOVER LD	TEH+10	10/13/95	B720MRPC3C
	20.2	1 MAI		TEH + 3.8	LYNCH DE	TEH+10	10/13/95	B720MRPC3C
31 26		NDD		+ 0.0	LYNCH DE	TEH	10/02/95	A720MULC
		PID		TEH + 5.8	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	0.5	2 SAI		TEH + 5.8	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
31 29	0.5	1 SAI		TEH + 3.5 to +10.3	Farenbau	TEH+10	10/10/95	B720MRPC3C
	0.6	P 4 ADI		TEH + 7.9 to +11.7	LYNCH DE	TEH	10/10/95	A720MULC
31 57		NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
	7.5	1 MAI		TEH + 2.7	HOVER LD	TEH+10	10/12/95	B720MRPC3C
		PID		TEH + 2.7	LYNCH DE	TEH+10	10/12/95	B720MRPC3C

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31 58	6.1	1	NDD MAI PID		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/01/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
31 59	3.9	1	NDD PID MAI		+ 0.0 TEH + 2.8 TEH + 2.8	HOLDEN LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/01/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
31 63	2.4	1	NDD PID MAI		+ 0.0 TEH + 5.9 TEH + 5.9	HOVER LD LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	09/30/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
32 29	3.2	1	NDD PID MAI		+ 0.0 TEH + 3.1 TEH + 3.1	LYNCH DE LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/02/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
32 38	1.0	1	NDD PID SAI		+ 0.0 TEH + 3.0 TEH + 3.0	HOLDEN LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/01/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
32 39	2.8	1	NDD PID MAI		+ 0.0 TEH + 2.7 TEH + 2.7	HOLDEN LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/01/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
32 49	1.9	1	NDD PID MAI		+ 0.0 TEH + 11.8 TEH + 11.8	LYNCH DE LYNCH DE LYNCH DE	TEH TEH+12 TEH+12	10/01/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
32 51	1.7 5.2 5.3 1.3	P 2 P 2 P 2 P 2	NDD PID PID PID	26 40 22	+ 0.0 AV1 + 0.0 AV2 + 0.2 AV2 + 0.0 AV3 + 0.0	HOVER LD LYNCH DE LYNCH DE LYNCH DE LYNCH DE	TEH+10 TEH TEH TEH TEH	10/01/95 10/01/95 10/06/95 10/01/95 10/01/95	B720MRPC3C A720MULC A720MULC A720MULC A720MULC
32 59	2.9	1	NDD PID SAI		+ 0.0 TEH + 8.8 TEH + 8.8	HOLDEN LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/01/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
32 61	0.7	1	NDD PID MAI		+ 0.0 TEH + 5.9 TEH + 5.9	HOLDEN LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/01/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
32 66	0.9	1	NDD SAI PID		+ 0.0 TEH + 4.6 TEH + 4.6	HOVER LD HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/01/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C

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32 73			NDD 1 SAI PID		+ 0.0 TEH + 3.4 TEH + 3.7	HOVER LD HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/01/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
33 20			NDD 0.5 1 MAI 0.5 1 MAI		+ 0.0 TSH -18.2 TEH + 9.3	HOLDEN T HOVER LD LYNCH DE	TEH TSH+ 2 TEH+10	10/02/95 10/16/95 10/16/95	A720MULC B720MRPC3C B720MRPC3C
33 73			NDD 19.6 1 SAI PID		+ 0.0 TEH + 2.8 TSH + 2.8	HOVER LD HOVER LD LYNCH DE	TEH TEH+10 TEH+10	10/01/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
34 22			1.4 1 MAI 0.4 P 1 NOI		TEH + 2.3To+10.0 TEH + 9.1	LYNCH DE LYNCH DE	TEH+10 TEH	10/10/95 10/10/95	B720MRPC3C A720MULC
34 31			0.3 P 1 NOI 1.4 1 MAI		TEH + 4.7 TEH + 7.3	Farenbau Farenbau	TEH TEH+10	10/10/95 10/10/95	A720MULC B720MRPC3C
34 34			NDD 0.9 1 MAI PID		+ 0.0 TEH + 8.1 TEH + 8.1	HOLDEN Farenbau LYNCH DE	TEH TEH+10 TEH+10	10/01/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
34 46			NDD PID 2.2 1 MAI		+ 0.0 TEH + 4.0To+10.6 TEH + 4.3To+10.6	HOLDEN LYNCH DE Farenbau	TEH TEH+11 TEH+10	10/01/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
34 62			NDD 1.4 1 MAI PID		+ 0.0 TEH + 5.6 TSH + 5.6	HOVER LD HOVER LD LYNCH DE	TEH TEH+10 TEH+10	09/30/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
34 65			NDD 1.4 1 SAI PID		+ 0.0 TEH + 8.5 TSH + 8.5	HOVER LD LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	09/30/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
35 30			PID 9.1 1 MAI INR		TEH + 2.7 TEH + 2.7 AV3 + 0.0	LYNCH DE LYNCH DE Farenbau	TEH+10 TEH+10 TEH	10/12/95 10/12/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC
35 47			NDD 1.0 2 MAI PID		+ 0.0 TEH + 7.1 TEH + 7.1	HOLDEN LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/01/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C

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FINAL REPAIR LIST

Row/Col	Volts CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
35 53		PID		TEH + 7.5	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	0.4	1 SAI		TEH + 7.5	HOVER LD	TEH+10	10/12/95	B720MRPC3C
	0.5	1 MBM		TSH + 33.4	LYNCH DE	TEH	10/01/95	A720MULC
	0.4	1 MBM		OZH + 46.8	LYNCH DE	TEH	10/01/95	A720MULC
36 43		NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
		PID		TEH + 8.5	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	0.7	1 SAI		TEH + 8.5	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
36 51		NDD		+ 0.0	LYNCH DE	TEH	10/01/95	A720MULC
		PID		TEH + 5.1	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	1.4	1 MAI		TEH + 5.1	HOVER LD	TEH+10	10/12/95	B720MRPC3C
37 19		NDD		+ 0.0	HOLDEN T	TEH	10/02/95	A720MULC
		PID		TEH + 2.4	HOVER LD	TEH+10	10/13/95	B720MRPC3C
	10.5	1 SAI		TEH + 2.6	LYNCH DE	TEH+10	10/15/95	B720MRPC3C
37 42		NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
		PID		TEH + 7.2	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	0.8	1 SAI		TEH + 7.2	Farenbau	TEH+10	10/12/95	B720MRPC3C
37 69		NDD		+ 0.0	HOVER LD	TEH	10/01/95	A720MULC
	1.4	1 SAI		TEH + 5.4	HOVER LD	TEH+10	10/12/95	B720MRPC3C
		PID		TSH + 5.4	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
38 40		NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
		PID		TEH + 6.1	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
	2.2	1 SAI		TEH + 6.1	Farenbau	TEH+10	10/12/95	B720MRPC3C
38 43		NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
	1.0	1 SAI		TEH + 7.6	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
		PID		TEH + 7.6	LYNCH DE	TEH+10	10/12/95	B720MRPC3C
38 47		NDD		+ 0.0	HOLDEN	TEH	10/01/95	A720MULC
	1.4	1 SAI		TEH + 10.7	LYNCH DE	TEH+11	10/12/95	B720MRPC3C
		PID		TEH + 10.7	LYNCH DE	TEH+11	10/12/95	B720MRPC3C
38 74	16.5	1 SAI		TEH + 2.7	HOVER LD	TEH+10	10/01/95	B720MRPC3C
		PID		TEH + 2.7	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	2.8	1 SAI		TEH + 4.7	HOVER LD	TEH+10	10/13/95	B720MRPC3C
		PID		TEH + 6.0	CRITTEND	TEH+10	10/13/95	B720MRPC3C
	2.3	1 SAI		TEH + 6.0	HOVER LD	TEH+10	10/01/95	B720MRPC3C
		INR		AV4 + 0.0	HOLDEN T	TEH	09/30/95	A720MULC



COMMONWEALTH EDISON  
ZION UNIT 1  
COMPONENT: SG D  
OUTAGE: OCTOBER 1995  
SORTED COL/ROW

Date: 10/16/95  
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FINAL REPAIR LIST

Row/Col	Volts	CH	Ind. Desc.	%TW	Indication Location	Analyst	Extent Tested	Complete Date	Probe
39 35	1.6	2	MAI PID INR		TEH + 8.9 TEH + 8.9 AV3 + 17.4	LYNCH DE LYNCH DE LYNCH DE	TEH+10 TEH+10 TEH	10/12/95 10/12/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC
39 62	2.7 3.3 1.0	1 1 P 4	SAI MAI ADI		TEH + 3.2 TEH + 5.5 TEH + 6.4	LYNCH DE LYNCH DE LYNCH DE	TEH+10 TEH+10 TEH	10/10/95 10/01/95 10/10/95	B720MRPC3C B720MRPC3C A720MULC
40 37	0.9	1	NDD PID SAI		+ 0.0 TEH + 2.0To+ 9.5 TEH + 2.9To+ 9.5	LYNCH DE LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/02/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
40 63	2.6 0.7 1.2	1 P 1 1	MAI NQI INR SAI		TEH + 4.6 TEH + 5.6 TEH + 7.0 TEH + 8.8	HOVER LD LYNCH DE LYNCH DE HOVER LD	TEH+10 TEH TEH TEH+10	10/01/95 10/10/95 10/01/95 10/10/95	B720MRPC3C A720MULC A720MULC B720MRPC3C
41 40	0.7	2	NDD SAI PID		+ 0.0 TEH + 9.7 TEH + 9.7	LYNCH DE LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
42 29	1.9 2.1	1 1	NDD TSC TSC	52 52	+ 0.0 TSC + 1.0 TSC + 0.9	LYNCH DE LYNCH DE CRITTEND	TEH+10 TEH TEC+ 2	10/02/95 10/02/95 10/06/95	B720MRPC3C A720MULC B720MRPC3C
42 30	0.7	1	NDD SAI PID		+ 0.0 TEH + 5.3 TEH + 5.3	LYNCH DE LYNCH DE LYNCH DE	TEH TEH+10 TEH+10	10/02/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
42 46	1.4	2	NDD PID MAI		+ 0.0 TEH + 8.5 TEH + 8.5	LYNCH DE LYNCH DE Farenbau	TEH TEH+10 TEH+10	10/02/95 10/12/95 10/12/95	A720MULC B720MRPC3C B720MRPC3C
42 67	6.8	1	NDD NDD MAI PID		+ 0.0 + 0.0 TEH + 3.4 TEH + 3.4	HOLDEN T LYNCH DE LYNCH DE LYNCH DE	TSH+ 2 TEH TEH+10 TEH+10	10/04/95 10/01/95 10/12/95 10/12/95	B720MRPC3C A720MULC B720MRPC3C B720MRPC3C
43 33	6.1 3.2	1 P 1	NDD O1C O1C	54 54	+ 0.0 O1C + 0.0 O1C + 0.1	LYNCH DE CRITTEND LYNCH DE	TEH+10 O1C TEH	10/01/95 10/06/95 10/02/95	B720MRPC3C B720MRPC3C A720MULC
43 50	2.3 5.4 5.4	P 2 P 2 P 2	NDD PID PID	30 41	+ 0.0 AV1 + 0.0 AV2 + 0.0 AV2 + 0.0	LYNCH DE LYNCH DE LYNCH DE LYNCH DE	TEH+10 TEH TEH TEH	10/01/95 10/01/95 10/06/95 10/01/95	B720MRPC3C A720MULC A720MULC A720MULC

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 COMPONENT: SG D  
 OUTAGE: OCTOBER 1995  
 SORTED COL/ROW

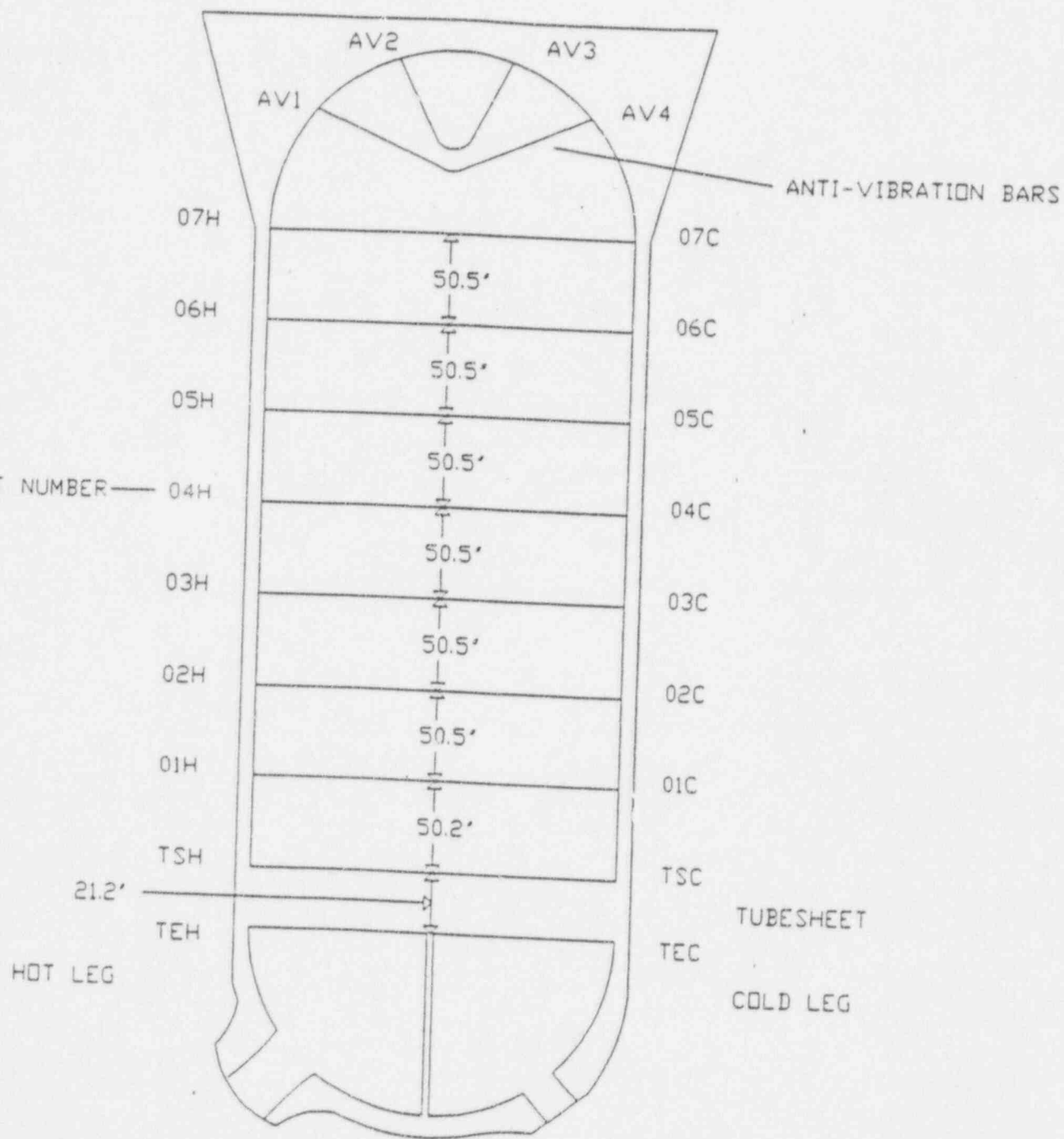
FINAL REPAIR LIST

Row/Col	Volts	CH	Ind.	%TW	Indication	Analyst	Extent	Complete	Probe
			Desc.		Location		Tested	Date	
43 62			NDD		+ 0.0	LYNCH DE	TEH+10	10/01/95	B720MRPC3C
	2.6	P 1		52	01H + 0.0	LYNCH DE	TEH	10/06/95	A720MULC
	2.3	P 1		52	01H + 0.2	CRITTEND	01H	10/06/95	B720MRPC3C
44 54			NDD		+ 0.0	HOVER LD	TEH+10	10/01/95	B720MRPC3C
	1.2	P 1		9	01H + 0.0	LYNCH DE	TEH	10/01/95	A720MULC
	5.6	P 1		46	01C + 0.0	CRITTEND	01C	10/06/95	B720MRPC3C
	4.0	P 1		46	01C + 0.0	LYNCH DE	TEH	10/01/95	A720MULC
45 44			NDD		+ 0.0	LYNCH DE	TEH+10	10/01/95	B720MRPC3C
	6.0	P 1		47	01C + 0.2	CRITTEND	01C	10/06/95	B720MRPC3C
	4.3	P 1		47	01C + 0.0	LYNCH DE	TEH	10/02/95	A720MULC
45 47			NDD		+ 0.0	LYNCH DE	TEH+10	10/01/95	B720MRPC3C
	8.9	P 1		43	01C + 0.0	CRITTEND	01C	10/06/95	B720MRPC3C
	4.7	P 1		43	01C + 0.0	LYNCH DE	TEH	10/02/95	A720MULC

NUMBER OF TUBES REPORTED: 311  
 NUMBER OF OUTSTANDING EXAMS: 2

Appendix C:  
~~Tube Sheet Maps~~

F\* (RE-ROLL TUBES)



Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG A  
Outage: September/October 1995

Date: 11/29/95  
Page: 1

RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
2 26	AH102	A/REROLL	3.6	7	MAI		TEH +5.3	COMBO720-A/B	TEH+10
2 28	AH102	A/REROLL	2.2	7	MAI		TEH +5.3	COMBO720-A/B	TEH+10
2 57	AH103	A/REROLL	2.6	2	SAI		TEH +4.1	B700MRPC3C	TEH+10
2 60	AH103	A/REROLL			RBD			B700MRPC3C	
	AH106	A/REROLL	1.6	1	MAI		TEH +4.5	B720MRPC-PP	TEH+10
2 63	AH103	A/REROLL			RBD			B700MRPC3C	
	AH106	A/REROLL	1.8	1	MAI		TEH +5.1	B720MRPC-PP	TEH+10
3 14	AH102	A/REROLL	0.7	7	MAI		TEH +5.3	COMBO720-A/B	TEH+10
3 38	AH111	A/REROLL	2.5	1	MAI		TEH +4.9	B720MRPC2CPP	TEH+10
3 39	AH111	A/REROLL	0.6	1	MAI		TEH +4.9	B720MRPC2CPP	TEH+10
3 45	AH111	A/REROLL	1.2	1	MAI		TEH +4.8	B720MRPC2CPP	TEH+10
3 66	AH103	A/REROLL			RBD			B700MRPC3C	
	AH106	A/REROLL	5.4	1	MAI		TEH +5.0	B720MRPC-PP	TEH+10
3 67	AH103	A/REROLL	2.1	2	MAI		TEH +3.9	B700MRPC3C	TEH+10
3 94	AH111	A/REROLL			SRR			B720MRPC2CPP	TEH+10
4 11	AH102	A/REROLL	1.5	7	MAI		TEH +6.2	COMBO720-A/B	TEH+10
4 21	AH102	A/REROLL	4.2	7	SAI		TEH +5.4	COMBO720-A/B	TEH+10
4 29	AH102	A/REROLL	3.0	8	MAI		TEH +5.8	COMBO720-A/B	TEH+10
4 31	AH102	A/REROLL	0.6	7	SCI		TEH +5.2	COMBO720-A/B	TEH+10
4 37	AH111	A/REROLL	2.1	1	MAI		TEH +4.4	B720MRPC2CPP	TEH+10
4 41	AH111	A/REROLL	0.4	1	MAI		TEH +4.9	B720MRPC2CPP	TEH+10
4 48	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
4 51	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
4 59	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
5 8	AH102	A/REROLL	1.3	7	RMB		TEH +5.8	COMBO720-A/B	TEH+10
	AH106	A/REROLL	1.0	1	MAI		TEH +5.4	B720MRPC-PP	TEH+10
5 9	AH102	A/REROLL	2.5	7	MAI		TEH +5.4	COMBO720-A/B	TEH+10
5 14	AH102	A/REROLL	2.8	7	MAI		TEH +5.1	COMBO720-A/B	TEH+10
5 15	AH102	A/REROLL	0.9	7	MAI		TEH +6.0	COMBO720-A/B	TEH+10
5 16	AH102	A/REROLL	1.5	7	MAI		TEH +5.2	COMBO720-A/B	TEH+10
5 18	AH102	A/REROLL	2.1	7	MAI		TEH +4.1	COMBO720-A/B	TEH+10
5 19	AH102	A/REROLL	1.6	7	SAI		TEH +3.3	COMBO720-A/B	TEH+10
5 21	AH102	A/REROLL	0.8	7	SAI		TEH +5.1	COMBO720-A/B	TEH+10
5 23	AH102	A/REROLL	0.4	7	SAI		TEH +4.3	COMBO720-A/B	TEH+10
5 25	AH102	A/REROLL	1.2	7	SCI		TEH +5.2	COMBO720-A/B	TEH+10
5 28	AH102	A/REROLL	1.4	7	MAI		TEH +5.4	COMBO720-A/B	TEH+10
5 30	AH102	A/REROLL	1.9	7	SCI		TEH +5.2	COMBO720-A/B	TEH+10
5 36	AH111	A/REROLL	1.4	1	MAI		TEH +4.2	B720MRPC2CPP	TEH+10
5 38	AH111	A/REROLL	1.1	1	MAI		TEH +4.1	B720MRPC2CPP	TEH+10
5 47	AH111	A/REROLL			SRR			B720MRPC2CPP	TEH+10
5 54	AH103	A/REROLL	2.2	2	SAI		TEH +4.3	B700MRPC3C	TEH+10
5 73	AH103	A/REROLL	1.9	2	MAI		TEH +5.3	B700MRPC3C	TEH+10
	AH104	A/REROLL	1.6	1	MAI		TEH +6.3	B700MRPC3C	TEH+10
6 8	AH102	A/REROLL	4.4	7	MAI		TEH +6.1	COMBO720-A/B	TEH+10
6 10	AH102	A/REROLL	2.5	7	MAI		TEH +5.0	COMBO720-A/B	TEH+10
6 13	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
6 14	AH102	A/REROLL	0.7	7	RMB		TEH +5.2	COMBO720-A/B	TEH+10
	AH106	A/REROLL	1.1	1	MAI		TEH +5.3	B720MRPC-PP	TEH+10
6 15	AH102	A/REROLL	3.0	7	MAI		TEH +5.6	COMBO720-A/B	TEH+10
6 16	AH102	A/REROLL	1.1	7	MAI		TEH +4.6	COMBO720-A/B	TEH+10
6 19	AH102	A/REROLL	1.3	7	SAI		TEH +5.0	COMBO720-A/B	TEH+10
6 26	AH102	A/REROLL	7.3	7	MAI		TEH +5.0	COMBO720-A/B	TEH+10
6 27	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
6 30	AH102	A/REROLL	1.4	7	SCI		TEH +5.1	COMBO720-A/B	TEH+10
6 33	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
6 34	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
6 36	AH111	A/REROLL	2.1	1	SAI		TEH +4.1	B720MRPC2CPP	TEH+10
6 38	AH111	A/REROLL	1.5	1	MAI		TEH +3.5	B720MRPC2CPP	TEH+10
6 39	AH111	A/REROLL			SRR			B720MRPC2CPP	TEH+10
6 50	AH103	A/REROLL	3.9	2	SAI		TEH +6.0	B700MRPC3C	TEH+10
6 59	AH107	A/REROLL			DMB		TEH +24.6	B610GPPMB	TEH+10
7 6	AH102	A/REROLL	2.8	7	MAI		TEH +5.0	COMBO720-A/B	TEH+10
7 12	AH102	A/REROLL	2.4	7	RMB		TEH +5.7	COMBO720-A/B	TEH+10
	AH106	A/REROLL	2.1	1	MAI		TEH +5.8	B720MRPC-PP	TEH+10
7 14	AH102	A/REROLL	14.1	7	MAI		TEH +5.5	COMBO720-A/B	TEH+10
7 17	AH102	A/REROLL	5.1	7	MAI		TEH +5.3	COMBO720-A/B	TEH+10
7 18	AH102	A/REROLL	2.1	7	MAI		TEH +4.6	COMBO720-A/B	TEH+10
7 19	AH102	A/REROLL	0.7	7	MAI		TEH +4.7	COMBO720-A/B	TEH+10

Owner: Commonwealth Edison  
 Plant: Zion Unit 1  
 Component: SG A  
 Outage: September/October 1995

Date: 11/29/95  
 Page: 2

RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
7 20	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
7 21	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
7 22	AH102	A/REROLL	0.8	7	MAI		TEH +4.3	COMBO720-A/B	TEH+10
7 26	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
7 30	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
7 32	AH103	A/REROLL			SRR			COMBO720-A/B	TEH+10
7 35	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
7 39	AH111	A/REROLL			SRR			B700MRPC3C	TEH+10
7 45	AH111	A/REROLL	0.6	1	MAI		TEH +4.1	B720MRPC2CPP	TEH+10
7 46	AH111	A/REROLL	0.7	1	MAI		TEH +5.0	B720MRPC2CPP	TEH+10
7 47	AH103	A/REROLL			SRR			B720MRPC2CPP	TEH+10
7 53	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
7 71	AH103	A/REROLL	2.3	2	MAI		TEH +4.1	B700MRPC3C	TEH+10
7 73	AH104	A/REROLL	4.1	1	MAI		TEH +5.5	B700MRPC3C	TEH+10
8 24	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
8 27	AH102	A/REROLL	7.7	7	MAI		TEH +5.0	COMBO720-A/B	TEH+10
8 29	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
8 33	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
8 34	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
8 36	AH111	A/REROLL			SRR			B720MRPC2CPP	TEH+10
8 38	AH111	A/REROLL	1.1	1	SAI		TEH +4.7	B720MRPC2CPP	TEH+10
8 39	AH111	A/REROLL	1.8	1	MAI		TEH +5.1	B720MRPC2CPP	TEH+10
8 40	AH111	A/REROLL			SRR			B720MRPC2CPP	TEH+10
8 73	AH104	A/REROLL	4.7	1	MAI		TEH +5.9	B700MRPC3C	TEH+10
8 75	AH104	A/REROLL			SRR			B700MRPC3C	TEH+10
8 76	AH104	A/REROLL			SRR			B700MRPC3C	TEH+10
9 12	AH102	A/REROLL	10.6	7	MAI		TEH +5.6	COMBO720-A/B	TEH+10
9 19	AH102	A/REROLL	0.5	7	SAI		TEH +4.0	COMBO720-A/B	TEH+10
9 20	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
9 25	AH102	A/REROLL	1.1	7	SCI		TEH +5.1	COMBO720-A/B	TEH+10
9 29	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
9 36	AH103	A/REROLL	2.0	1	SAI		TEH +4.5	B700MRPC3C	TEH+10
9 43	AH111	A/REROLL	1.1	1	MAI		TEH +4.7	B720MRPC2CPP	TEH+10
9 45	AH103	A/REROLL	8.2	1	SAI		TEH +8.1	B700MRPC3C	TEH+10
9 47	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
9 53	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
9 59	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
9 71	AH103	A/REROLL			RBD			B700MRPC3C	TEH+10
	AH105	A/REROLL	1.7	1	RMB		TEH +4.8	B700MRPC3C	TEH+10
	AH106	A/REROLL			SRR			B720MRPC-PP	TEH+10
9 79	AH104	A/REROLL			SRR			B700MRPC3C	TEH+10
10 25	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
10 27	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
10 40	AH111	A/REROLL			SRR			B720MRPC2CPP	TEH+10
10 42	AH111	A/REROLL	0.5	1	MAI		TEH +4.9	B720MRPC2CPP	TEH+10
10 50	AH103	A/REROLL	1.3	2	SAI		TEH +4.8	B700MRPC3C	TEH+10
10 74	AH104	A/REROLL			SRR			B700MRPC3C	TEH+10
11 17	AH102	A/REROLL	7.5	7	MAI		TEH +5.7	COMBO720-A/B	TEH+10
11 18	AH102	A/REROLL	2.9	7	MAI		TEH +4.2	COMBO720-A/B	TEH+10
11 34	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
11 36	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
11 38	AH111	A/REROLL	1.4	1	MAI		TEH +4.2	B720MRPC2CPP	TEH+10
11 40	AH111	A/REROLL			SRR			B720MRPC2CPP	TEH+10
11 68	AH103	A/REROLL			RBD			B700MRPC3C	TEH+10
	AH105	A/REROLL			RMB			B700MRPC3C	TEH+10
	AH106	A/REROLL	1.4	1	MAI		TEH +6.0	B720MRPC-PP	TEH+10
11 69	AH103	A/REROLL			RBD			B700MRPC3C	TEH+10
	AH105	A/REROLL			RMB			B700MRPC3C	TEH+10
	AH106	A/REROLL	6.0	1	SAI		TEH +5.2	B720MRPC-PP	TEH+10
12 19	AH102	A/REROLL	2.4	7	MAI		TEH +5.0	COMBO720-A/B	TEH+10
12 20	AH102	A/REROLL	0.9	7	SAI		TEH +4.9	COMBO720-A/B	TEH+10
12 23	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
12 26	AH102	A/REROLL	0.9	7	SAI		TEH +4.5	COMBO720-A/B	TEH+10
12 35	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
12 36	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
12 37	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
12 39	AH111	A/REROLL	2.8	3	MAI		TEH +5.7	B720MRPC2CPP	TEH+10
12 42	AH111	A/REROLL	0.5	1	MAI		TEH +4.7	B720MRPC2CPP	TEH+10

Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG A  
Outage: September/October 1995

Date: 11/29/95  
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RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	XTWD	Indication Location	Probe	Extent Tested
12 44	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
12 48	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
12 49	AH103	A/REROLL	3.4	1	SAI		TEH +6.9	B700MRPC3C	TEH+10
12 51	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
12 53	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
12 55	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
12 56	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
12 61	AH103	A/REROLL			RBD			B700MRPC3C	TEH+10
	AH106	A/REROLL			SRR			B720MRPC-PP	TEH+10
12 62	AH103	A/REROLL			RBD			B700MRPC3C	
	AH106	A/REROLL			SRR			B720MRPC-PP	TEH+10
12 64	AH103	A/REROLL			RBD			B700MRPC3C	
	AH106	A/REROLL	8.0	1	SAI		TEH +5.4	B720MRPC-PP	TEH+10
12 66	AH103	A/REROLL			RBD			B700MRPC3C	
	AH106	A/REROLL			SRR			B720MRPC-PP	TEH+10
12 68	AH103	A/REROLL			RBD			B700MRPC3C	
	AH105	A/REROLL			RMB			B700MRPC3C	TEH+10
	AH106	A/REROLL	2.1	1	SAI		TEH +5.4	B720MRPC-PP	TEH+10
12 69	AH103	A/REROLL			RBD			B700MRPC3C	
	AH105	A/REROLL			SRR			B700MRPC3C	TEH+10
	AH106	A/REROLL			SRR			B720MRPC-PP	TEH+10
13 15	AH102	A/REROLL	1.5	7	MAI		TEH +5.2	COMBO720-A/B	TEH+10
13 17	AH102	A/REROLL	4.5	7	MAI		TEH +5.9	COMBO720-A/B	TEH+10
13 21	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
13 22	AH102	A/REROLL	0.9	7	MAI		TEH +4.2	COMBO720-A/B	TEH+10
13 31	AH102	A/REROLL	1.2	7	SCI		TEH +5.0	COMBO720-A/B	TEH+10
13 34	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
13 39	AH111	A/REROLL			SRR			B720MRPC2CPP	TEH+10
13 40	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
13 48	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
13 52	AH103	A/REROLL	1.0	1	SAI		TEH +4.6	B700MRPC3C	TEH+10
14 16	AH102	A/REROLL	2.2	7	MAI		TEH +5.1	COMBO720-A/B	TEH+10
14 17	AH102	A/REROLL	4.8	7	MAI		TEH +3.8	COMBO720-A/B	TEH+10
14 21	AH102	A/REROLL	1.7	7	MAI		TEH +3.8	COMBO720-A/B	TEH+10
14 22	AH102	A/REROLL	0.4	7	MAI		TEH +4.9	COMBO720-A/B	TEH+10
14 38	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
14 43	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
14 50	AH103	A/REROLL	0.7	1	SCI		TEH +5.5	B700MRPC3C	TEH+10
14 77	AH104	A/REROLL			SRR			B700MRPC3C	TEH+10
15 25	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
15 27	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
15 32	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
15 34	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
15 37	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
15 39	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
15 40	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
15 41	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
15 45	AH103	A/REROLL	1.7	1	SAI		TEH +6.7	B700MRPC3C	TEH+10
15 47	AH103	A/REROLL	0.8	1	SAI		TEH +7.3	B700MRPC3C	TEH+10
15 75	AH104	A/REROLL			SRR			B700MRPC3C	TEH+10
16 10	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
16 19	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
16 21	AH102	A/REROLL	1.1	7	SCI		TEH +4.6	COMBO720-A/B	TEH+10
16 31	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
16 35	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
16 38	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
16 40	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
16 60	AH103	A/REROLL			RBD			B700MRPC3C	
	AH106	A/REROLL			SRR			B720MRPC-PP	TEH+10
16 65	AH103	A/REROLL			RBD			B700MRPC3C	
	AH106	A/REROLL	1.0	1	MAI		TEH +4.4	B720MRPC-PP	TEH+10
16 66	AH103	A/REROLL			RBD			B700MRPC3C	
	AH106	A/REROLL			SRR			B720MRPC-PP	TEH+10
17 13	AH102	A/REROLL	1.7	7	RMB		TEH +5.7	COMBO720-A/B	TEH+10
	AH106	A/REROLL	1.0	1	MAI		TEH +4.3	B720MRPC-PP	TEH+10
17 17	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
17 19	AH102	A/REROLL	1.0	7	MAI		TEH +4.8	COMBO720-A/B	TEH+10
17 22	AH102	A/REROLL	0.4	7	MAI		TEH +4.0	COMBO720-A/B	TEH+10



Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG A  
Outage: September/October 1995

Date: 11/29/95  
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RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
17 26	AH102	A/REROLL	1.2	7	SAI		TEH +4.8	COMBO720-A/B	TEH+10
17 28	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
17 29	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
17 30	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
17 32	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
17 36	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
17 39	AH103	A/REROLL	3.0	1	MAI		TEH +5.1	B700MRPC3C	TEH+10
17 41	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
17 58	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
17 66	AH103	A/REROLL			RBD			B700MRPC3C	TEH+10
	AH106	A/REROLL			SRR			B720MRPC-PP	TEH+10
17 69	AH103	A/REROLL			RBD			B700MRPC3C	TEH+10
	AH105	A/REROLL	2.3	1	RMB		TEH +5.2	B700MRPC3C	TEH+10
	AH106	A/REROLL			SRR			B720MRPC-PP	TEH+10
17 71	AH103	A/REROLL			RBD			B700MRPC3C	TEH+10
	AH105	A/REROLL			SRR			B700MRPC3C	TEH+10
	AH106	A/REROLL			SRR			B720MRPC-PP	TEH+10
17 75	AH104	A/REROLL	1.1	1	SAI		TEH +4.5	B700MRPC3C	TEH+10
17 81	AH104	A/REROLL			SRR			B700MRPC3C	TEH+10
18 19	AH102	A/REROLL	0.6	7	MAI		TEH +6.1	COMBO720-A/B	TEH+10
18 20	AH102	A/REROLL	4.0	7	MAI		TEH +5.2	COMBO720-A/B	TEH+10
18 23	AH102	A/REROLL	0.6	7	SAI		TEH +5.0	COMBO720-A/B	TEH+10
18 24	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
18 25	AH102	A/REROLL	0.7	7	SAI		TEH +4.9	COMBO720-A/B	TEH+10
18 26	AH102	A/REROLL	1.2	7	SAI		TEH +4.8	COMBO720-A/B	TEH+10
18 27	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
18 28	AH102	A/REROLL	1.7	7	SAI		TEH +4.7	COMBO720-A/B	TEH+10
18 32	AH103	A/REROLL	5.3	1	MAI		TEH +5.7	B700MRPC3C	TEH+10
18 33	AH103	A/REROLL	1.4	1	SAI		TEH +4.4	B700MRPC3C	TEH+10
18 34	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
18 36	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
18 37	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
18 38	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
18 39	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
18 41	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
18 44	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
18 45	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
18 63	AH103	A/REROLL			RBD			B700MRPC3C	TEH+10
	AH106	A/REROLL			SRR			B720MRPC-PP	TEH+10
18 73	AH104	A/REROLL	2.2	1	SCI		TEH +5.4	B700MRPC3C	TEH+10
19 6	AH102	A/REROLL	3.7	7	RMB		TEH +5.0	COMBO720-A/B	TEH+10
	AH106	A/REROLL	5.2	1	MAI		TEH +4.7	B720MRPC-PP	TEH+10
19 16	AH102	A/REROLL	0.4	7	MAI		TEH +5.6	COMBO720-A/B	TEH+10
19 19	AH102	A/REROLL	0.7	7	MAI		TEH +5.2	COMBO720-A/B	TEH+10
19 20	AH102	A/REROLL	1.8	7	MAI		TEH +4.8	COMBO720-A/B	TEH+10
19 26	AH102	A/REROLL	0.8	7	SAI		TEH +5.1	COMBO720-A/B	TEH+10
19 27	AH102	A/REROLL	0.9	7	SCI		TEH +5.1	COMBO720-A/B	TEH+10
19 28	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
19 29	AH102	A/REROLL	0.9	7	SAI		TEH +4.6	COMBO720-A/B	TEH+10
19 30	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
19 31	AH102	A/REROLL	0.9	7	SCI		TEH +5.0	COMBO720-A/B	TEH+10
19 32	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
19 36	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
19 40	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
19 42	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
19 47	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
19 59	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
19 70	AH103	A/REROLL			RBD			B700MRPC3C	TEH+10
	AH105	A/REROLL	0.9	1	RMB		TEH +4.7	B700MRPC3C	TEH+10
	AH106	A/REROLL			SRR			B720MRPC-PP	TEH+10
19 72	AH103	A/REROLL	0.7	2	RMB		TEH +4.8	B700MRPC3C	TEH+10
	AH106	A/REROLL	1.4	1	SAI		TEH +5.0	B720MRPC-PP	TEH+10
20 16	AH102	A/REROLL	0.4	7	SAI		TEH +4.0	COMBO720-A/B	TEH+10
20 19	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
20 23	AH102	A/REROLL	0.8	7	SAI		TEH +4.0	COMBO720-A/B	TEH+10
20 26	AH102	A/REROLL	0.8	7	SCI		TEH +5.1	COMBO720-A/B	TEH+10
20 27	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
20 28	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10



Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG A  
Outage: September/October 1995

Date: 11/29/95  
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RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Yested
20 29	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
20 32	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
20 40	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
20 77	AH104	A/REROLL	1.7	1	RMB		TEH +5.1	B700MRPC3C	TEH+10
	AH106	A/REROLL	1.3	1	SAI		TEH +4.1	B720MRPC-PP	TEH+10
21 26	AH102	A/REROLL	1.3	7	SAI		TEH +4.0	COMBO720-A/B	TEH+10
21 27	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
21 28	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
21 29	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
21 30	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
21 31	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
21 32	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
21 36	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
21 38	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
21 39	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
21 56	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
22 52	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
22 57	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
22 58	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
23 29	AH102	A/REROLL	1.0	7	SAI		TEH +5.1	COMBO720-A/B	TEH+10
23 34	AH103	A/REROLL	1.4	1	SAI		TEH +4.6	B700MRPC3C	TEH+10
23 37	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
23 38	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
23 39	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
23 44	AH103	A/REROLL	1.5	2	MAI		TEH +4.7	B700MRPC3C	TEH+10
23 52	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
23 56	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
24 23	AH102	A/REROLL	1.6	7	SAI		TEH +4.8	COMBO720-A/B	TEH+10
24 42	AH103	A/REROLL	1.1	2	SAI		TEH +6.9	B700MRPC3C	TEH+10
24 44	AH103	A/REROLL	0.5	1	SAI		TEH +6.2	B700MRPC3C	TEH+10
24 60	AH103	A/REROLL			RBD			B700MRPC3C	TEH+10
	AH106	A/REROLL			SRR			B720MRPC-PP	TEH+10
25 24	AH102	A/REROLL	1.0	7	SCI		TEH +5.2	COMBO720-A/B	TEH+10
25 25	AH102	A/REROLL	1.1	7	MAI		TEH +5.1	COMBO720-A/B	TEH+10
25 42	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
25 64	AH103	A/REROLL			RBD			B700MRPC3C	TEH+10
	AH106	A/REROLL			SRR			B720MRPC-PP	TEH+10
26 29	AH102	A/REROLL			SRR			COMBO720-A/B	TEH+10
26 31	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
26 39	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
26 44	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
26 56	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
26 59	AH103	A/REROLL			RBD			B700MRPC3C	TEH+10
	AH106	A/REROLL	2.0	5	MAI		TEH +5.0	B720MRPC-PP	TEH+10
28 56	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
30 45	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
30 46	AH111	A/REROLL	0.6	1	SAI		TEH +3.9	B720MRPC2CPP	TEH+10
30 51	AH103	A/REROLL	1.1	1	SAI		TEH +4.6	B700MRPC3C	TEH+10
31 38	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
31 42	AH103	A/REROLL			SRR			B700MRPC3C	TEH+10
38 39	AH111	A/REROLL			SRR			B720MRPC2CPP	TEH+10

Number of Tubes: 284

Owner: Commonwealth Edison  
 Plant: Zion Unit 1  
 Component: SG B  
 Outage: September/October 1995

Date: 11/29/95  
 Page: 1

RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWO	Indication Location	Probe	Extent Tested
2 23	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
2 25	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
2 30	BH136	B/REROLL	17.0	7	MAI		TEH +5.2	COMBO720-A/B	TEH+10
2 31	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
3 22	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
3 27	BH136	B/REROLL	14.0	7	MAI		TEH +5.3	COMBO720-A/B	TEH+10
3 29	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
4 24	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
4 33	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
5 15	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
5 16	BH136	B/REROLL	7.3	7	SAI		TEH +4.1	COMBO720-A/B	TEH+10
5 23	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
5 26	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
5 27	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
5 28	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
5 44	BH145	B/REROLL	1.0	1	MAI		TEH +5.0	B720MRPC/PP	TEH+ 6
5 48	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
5 49	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
5 50	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
5 68	BH136	B/REROLL			RBD			COMBO720-A/B	TEH+10
	BH138	B/REROLL	3.3	7	MAI		TEH +3.9	COMBO720-A/B	TEH+10
5 70	BH136	B/REROLL			RBD			COMBO720-A/B	TEH+10
	BH138	B/REROLL			SRR			COMBO720-A/B	TEH+10
5 71	BH136	B/REROLL			RBD			COMBO720-A/B	TEH+10
	BH138	B/REROLL	1.7	11	MAI		TEH +4.6	COMBO720-A/B	TEH+10
5 73	BH136	B/REROLL			RBD			COMBO720-A/B	TEH+10
	BH138	B/REROLL			SRR			COMBO720-A/B	TEH+10
6 15	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
6 25	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
6 26	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
6 33	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
6 38	BH145	B/REROLL			SRR			COMBO720-A/B	TEH+10
6 40	BH145	B/REROLL	3.5	1	MAI		TEH +4.5	B720MRPC/PP	TEH+ 6
6 42	BH145	B/REROLL			SRR			B720MRPC/PP	TEH+ 6
6 50	BH136	B/REROLL			SRR			B720MRPC/PP	TEH+ 6
6 51	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
8 53	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
9 25	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
9 28	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
9 31	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
9 36	BH145	B/REROLL	0.5	1	SAI		TEH +4.8	B720MRPC/PP	TEH+ 6
9 38	BH145	B/REROLL	1.0	1	MAI		TEH +5.3	B720MRPC/PP	TEH+ 6
9 60	BH136	B/REROLL			RBD			COMBO720-A/B	TEH+10
	BH138	B/REROLL			SAI			COMBO720-A/B	TEH+10
11 26	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
11 28	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
11 30	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
12 31	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
12 34	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
12 35	BH136	B/REROLL	0.7	3	SAI		TEH +4.8	COMBO720-A/B	TEH+10
12 36	BH136	B/REROLL	15.7	11	SAI		TEH +4.5	COMBO720-A/B	TEH+10
12 37	BH136	B/REROLL	4.8	11	SAI		TEH +4.7	COMBO720-A/B	TEH+10
12 38	BH145	B/REROLL			SRR			B720MRPC/PP	TEH+ 6
12 39	BH145	B/REROLL			SRR			B720MRPC/PP	TEH+ 6
12 43	BH145	B/REROLL			SRR			B720MRPC/PP	TEH+ 6
12 45	BH145	B/REROLL			SRR			B720MRPC/PP	TEH+ 6
12 51	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
12 54	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
12 56	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
12 57	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
12 58	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
12 59	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
12 65	BH136	B/REROLL			RBD			COMBO720-A/B	TEH+10
	BH138	B/REROLL			SRR			COMBO720-A/B	TEH+10
12 69	BH136	B/REROLL			RBD			COMBO720-A/B	TEH+10
	BH138	B/REROLL	1.5	7	SAI		TEH +4.6	COMBO720-A/B	TEH+10
12 72	BH136	B/REROLL			RBD			COMBO720-A/B	TEH+10
	BH138	B/REROLL			SRR			COMBO720-A/B	TEH+10

Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG B  
Outage: September/October 1995

Date: 11/29/95  
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RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
13 22	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
13 30	BH136	B/REROLL	12.3	7	MAI		TEH +6.6	COMBO720-A/B	TEH+10
13 35	BH136	B/REROLL	11.3	11	SAI		TEH +4.7	COMBO720-A/B	TEH+10
13 38	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
13 39	BH145	B/REROLL	1.3	1	MAI		TEH +5.2	B720MRPC/PP	TEH+ 6
13 40	BH145	B/REROLL	10.2	1	MAI		TEH +5.4	B720MRPC/PP	TEH+ 6
13 41	BH145	B/REROLL	2.8	1	MAI		TEH +4.7	B720MRPC/PP	TEH+ 6
13 42	BH145	B/REROLL			SRR			B720MRPC/PP	TEH+ 6
13 43	BH145	B/REROLL	1.9	1	MAI		TEH +4.9	B720MRPC/PP	TEH+ 6
13 51	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
13 52	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
13 57	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
13 64	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
13 69	BH136	B/REROLL			RBD			COMBO720-A/B	TEH+10
	BH138	B/REROLL			SRR			COMBO720-A/B	TEH+10
14 27	BH136	B/REROLL	12.0	11	SAI		TEH +4.5	COMBO720-A/B	TEH+10
14 28	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
14 30	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
14 34	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
14 35	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
14 39	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
14 41	BH145	B/REROLL	2.5	1	MAI		TEH +4.3	B720MRPC/PP	TEH+ 6
14 44	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
15 68	BH136	B/REROLL			RBD			COMBO720-A/B	TEH+10
	BH138	B/REROLL	5.3	7	MAI		TEH +4.9	COMBO720-A/B	TEH+10
15 77	BH136	B/REROLL			RBD			COMBO720-A/B	TEH+10
	BH138	B/REROLL	0.2	3	MAI		TEH +4.2	COMBO720-A/B	TEH+10
16 12	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
16 20	BH136	B/REROLL	9.8	7	SAI		TEH +5.2	COMBO720-A/B	TEH+10
16 32	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
16 41	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
16 49	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
16 51	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
16 54	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
16 57	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
16 60	BH136	B/REROLL	16.0	8	SAI		TEH +4.4	COMBO720-A/B	TEH+10
16 61	BH136	B/REROLL	12.1	11	MAI		TEH +4.2	COMBO720-A/B	TEH+10
17 55	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
17 59	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
17 71	BH136	B/REROLL			RBD			COMBO720-A/B	TEH+10
	BH138	B/REROLL	55.3	11	SAI		TEH +6.1	COMBO720-A/B	TEH+10
17 72	BH136	B/REROLL			RBD			COMBO720-A/B	TEH+10
	BH138	B/REROLL			SRR			COMBO720-A/B	TEH+10
18 37	BH136	B/REROLL	2.5	3	MAI		TEH +5.5	COMBO720-A/B	TEH+10
18 52	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
18 55	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
19 37	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
21 57	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
22 44	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
23 44	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
23 45	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
24 45	BH136	B/REROLL	31.8	7	MAI		TEH +5.8	COMBO720-A/B	TEH+10
25 61	BH136	B/REROLL	5.8	12	SAI		TEH +5.6	COMBO720-A/B	TEH+10
26 38	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
26 59	BH136	B/REROLL	64.0	11	MAI		TEH +3.6	COMBO720-A/B	TEH+10
27 59	BH136	B/REROLL	36.4	11	SAI		TEH +5.0	COMBO720-A/B	TEH+10
31 31	BH136	B/REROLL			SRR			COMBO720-A/B	TEH+10
32 51	BH136	B/REROLL	9.8	7	SAI		TEH +3.5	COMBO720-A/B	TEH+10
33 42	BH136	B/REROLL	40.4	11	SAI		TEH +5.1	COMBO720-A/B	TEH+10
36 39	BH136	B/REROLL	40.2	7	SAI		TEH +5.6	COMBO720-A/B	TEH+10

Number of Tubes: 115

Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG C  
Outage: September/October 1995

Date: 01/31/96  
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RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
2 14	CH140	C/REROLL	2.6	7	RMB		TEH +3.2	COMBO720-A/B	TEH+10
	CH156	C/REROLL	4.2	1	MAI		TEH +4.0	B720MRPC-PP	TEH+ 6
2 22	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
2 38	CH166	C/REROLL	5.9	1	MAI		TEH +5.3	B720MRPC3CPP	TEH+ 6
2 44	CH166	C/REROLL	1.3	4	SAI		TEH +4.7	B720MRPC3CPP	TEH+ 6
2 47	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
2 48	CH144	C/REROLL	0.4	7	RMB		TEH +4.9	COMBO720-A/B	TEH+10
	CH154	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
2 49	CH144	C/REROLL	4.6	7	MAI		TEH +4.5	COMBO720-A/B	TEH+10
	CH154	C/REROLL	3.8	1	MAI		TEH +5.1	B720MRPC-PP	TEH+ 6
2 50	CH144	C/REROLL	2.8	7	PVM		TEH +4.9	COMBO720-A/B	TEH+10
	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
2 51	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
2 52	CH144	C/REROLL	1.4	7	RMB		TEH +3.9	COMBO720-A/B	TEH+10
	CH154	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
2 55	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
2 64	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
3 21	CH144	C/REROLL	3.8	7	RMB		TEH +4.8	COMBO720-A/B	TEH+10
	CH156	C/REROLL	2.4	1	MAI		TEH +3.8	B720MRPC-PP	TEH+ 6
3 38	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
3 57	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
3 66	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
3 72	CH150	C/REROLL	3.2	7	MAI		TEH +5.7	COMBO720-A/B	TEH+10
	CH154	C/REROLL	1.7	1	SAI		TEH +5.1	B720MRPC-PP	TEH+ 6
3 76	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
3 78	CH152	C/REROLL	3.2	7	SAI		TEH +5.6	COMBO720-A/B	TEH+10
	CH154	C/REROLL	2.8	1	MAI		TEH +6.4	B720MRPC-PP	TEH+ 6
4 13	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
4 22	CH140	C/REROLL	1.5	3	RMB		TEH +4.5	COMBO720-A/B	TEH+10
	CH156	C/REROLL	4.6	1	MAI		TEH +3.9	B720MRPC-PP	TEH+ 6
4 28	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
4 31	CH142	C/REROLL	4.8	7	RMB		TEH +4.0	COMBO720-A/B	TEH+10
	CH156	C/REROLL	4.7	1	MAI		TEH +4.7	B720MRPC-PP	TEH+ 6
4 36	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
4 41	CH166	C/REROLL	1.3	4	MAI		TEH +5.1	B720MRPC3CPP	TEH+ 6
4 44	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
4 47	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
4 52	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
4 55	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
4 56	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
4 57	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
4 63	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
4 65	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
4 73	CH150	C/REROLL			SRR			COMBO720-A/B	TEH+10
4 75	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
4 78	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
4 80	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
5 13	CH140	C/REROLL	1.6	7	MAI		TEH +4.3	COMBO720-A/B	TEH+10
	CH156	C/REROLL	1.9	1	MAI		TEH +5.3	B720MRPC-PP	TEH+ 6
5 20	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
5 21	CH140	C/REROLL	1.5	7	SAI		TEH +4.5	COMBO720-A/B	TEH+10
	CH156	C/REROLL	1.5	1	MAI		TEH +5.6	B720MRPC-PP	TEH+ 6
5 32	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
5 33	CH142	C/REROLL	1.1	7	RMB		TEH +4.3	COMBO720-A/B	TEH+10
	CH156	C/REROLL	1.4	1	MAI		TEH +4.1	B720MRPC-PP	TEH+ 6
5 36	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
5 38	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
5 40	CH166	C/REROLL	0.4	1	MAI		TEH +4.6	B720MRPC3CPP	TEH+ 6
5 43	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
5 46	CH166	C/REROLL	0.4	1	SAI		TEH +5.3	B720MRPC3CPP	TEH+ 6
5 47	CH166	C/REROLL	1.0	4	MAI		TEH +5.0	B720MRPC3CPP	TEH+ 6
5 64	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
5 65	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
5 67	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
5 71	CH150	C/REROLL			SRR			COMBO720-A/B	TEH+10
5 72	CH150	C/REROLL			SRR			COMBO720-A/B	TEH+10
5 74	CH150	C/REROLL			SRR			COMBO720-A/B	TEH+10
5 77	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10

Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG C  
Outage: September/October 1995

Date: 01/31/96  
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RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
5 79	CH152	C/REROLL	0.7	7	RMB		TEH +5.2	COMBO720-A/B	TEH+10
	CH154	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
6 14	CH166	C/REROLL	1.4	1	SAI		TEH +4.5	B720MRPC3CPP	TEH+ 6
6 24	CH140	C/REROLL	3.1	7	RMB		TEH +5.3	COMBO720-A/B	TEH+10
	CH156	C/REROLL	2.7	1	MAI		TEH +4.6	B720MRPC-PP	TEH+ 6
6 27	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
6 29	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
6 32	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
6 33	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
	CH154	C/REROLL	6.7	1	SCI		TEH +1.6	B720MRPC-PP	TEH+ 6
6 35	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
6 36	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
6 37	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
6 40	CH166	C/REROLL	0.5	1	MAI		TEH +5.1	B720MRPC3CPP	TEH+ 6
6 41	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
6 44	CH166	C/REROLL	0.7	10	SAI		TEH +5.0	B720MRPC3CPP	TEH+ 6
6 51	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
6 52	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
6 54	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
6 57	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
6 58	CH148	C/REROLL	4.0	7	SAI		TEH +4.2	COMBO720-A/B	TEH+10
	CH154	C/REROLL	3.8	1	SAI		TEH +5.3	B720MRPC-PP	TEH+ 6
6 65	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
	CH154	C/REROLL	7.5	1	SCI		TEH +2.5	B720MRPC-PP	TEH+ 4
6 67	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
6 68	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
6 72	CH150	C/REROLL			SRR			COMBO720-A/B	TEH+10
6 75	CH152	C/REROLL	0.9	7	RMB		TEH +4.5	COMBO720-A/B	TEH+10
	CH154	C/REROLL	0.6	1	SAI		TEH +5.7	B720MRPC-PP	TEH+ 6
6 78	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
6 80	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
6 82	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
6 83	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
7 22	CH140	C/REROLL	2.5	7	MAI		TEH +4.9	COMBO720-A/B	TEH+10
	CH156	C/REROLL	2.0	1	MAI		TEH +6.2	B720MRPC-PP	TEH+ 7
7 29	CH142	C/REROLL	2.0	7	RMB		TEH +3.0	COMBO720-A/B	TEH+10
	CH156	C/REROLL	4.9	1	SCI		TEH +4.7	B720MRPC-PP	TEH+ 6
7 31	CH142	C/REROLL	4.5	7	RMB		TEH +3.6	COMBO720-A/B	TEH+10
	CH156	C/REROLL	6.0	1	MAI		TEH +4.7	B720MRPC-PP	TEH+ 6
7 36	CH166	C/REROLL	2.0	1	MAI		TEH +4.6	B720MRPC3CPP	TEH+ 6
7 38	CH166	C/REROLL	1.0	4	MAI		TEH +4.3	B720MRPC3CPP	TEH+ 6
7 41	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
7 42	CH166	C/REROLL	1.6	4	MAI		TEH +5.1	B720MRPC3CPP	TEH+ 6
7 45	CH166	C/REROLL	0.9	4	SAI		TEH +5.3	B720MRPC3CPP	TEH+ 6
7 47	CH154	C/REROLL	7.5	1	MCI		TEH +2.3	B720MRPC-PP	TEH+ 4
	CH166	C/REROLL	1.1	4	MAI		TEH +5.1	B720MRPC3CPP	TEH+ 6
7 51	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
7 61	CH148	C/REROLL	4.6	7	RMB		TEH +5.0	COMBO720-A/B	TEH+10
	CH154	C/REROLL	0.7	1	MAI		TEH +6.6	B720MRPC-PP	TEH+ 6
7 63	CH148	C/REROLL	6.3	7	RMB		TEH +4.7	COMBO720-A/B	TEH+10
	CH154	C/REROLL	2.1	1	MAI		TEH +6.0	B720MRPC-PP	TEH+ 6
7 64	CH148	C/REROLL	3.1	7	RMB		TEH +3.9	COMBO720-A/B	TEH+10
	CH154	C/REROLL	1.2	1	MAI		TEH +6.6	B720MRPC-PP	TEH+ 6
7 65	CH148	C/REROLL	3.0	7	SAI		TEH +5.1	COMBO720-A/B	TEH+10
	CH154	C/REROLL	2.4	1	SAI		TEH +5.0	B720MRPC-PP	TEH+ 6
7 67	CH148	C/REROLL	4.7	7	MAI		TEH +5.2	COMBO720-A/B	TEH+10
	CH154	C/REROLL	3.8	1	SAI		TEH +6.3	B720MRPC-PP	TEH+ 6
7 69	CH148	C/REROLL	1.2	7	RMB		TEH +4.4	COMBO720-A/B	TEH+10
	CH154	C/REROLL	1.2	1	MAI		TEH +6.2	B720MRPC-PP	TEH+ 6
7 71	CH150	C/REROLL			SRR			COMBO720-A/B	TEH+10
7 74	CH150	C/REROLL	4.3	11	MAI		TEH +4.9	COMBO720-A/B	TEH+10
	CH154	C/REROLL	2.7	1	SAI		TEH +6.1	B720MRPC-PP	TEH+ 6
7 76	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
7 77	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
7 80	CH152	C/REROLL	2.5	7	RMB		TEH +5.3	COMBO720-A/B	TEH+10
	CH154	C/REROLL	0.4	1	MAI		TEH +6.2	B720MRPC-PP	TEH+ 6
7 84	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
8 15	CH140	C/REROLL	0.9	7	MAI		TEH +5.1	COMBO720-A/B	TEH+10

Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG C  
Outage: September/October 1995

Date: 01/31/96  
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RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
8 17	CH156	C/REROLL	3.2	1	MAI		TEH +4.5	B720MRPC-PP	TEH+ 6
	CH140	C/REROLL	1.4	7	MAI		TEH +5.0	COMBO720-A/B	TEH+10
	CH156	C/REROLL	3.5	1	MAI		TEH +5.8	B720MRPC-PP	TEH+ 6
8 26	CH140	C/REROLL	0.6	7	SCI		TEH +5.1	COMBO720-A/B	TEH+10
	CH156	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
8 35	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
8 37	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
8 44	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
8 46	CH166	C/REROLL	1.0	1	SAI		TEH +5.2	B720MRPC3CPP	TEH+ 6
8 64	CH148	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
8 66	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
8 68	CH166	C/REROLL	0.6	4	SAI		TEH +4.4	COMBO720-A/B	TEH+10
8 72	CH150	C/REROLL	1.1	7	MAI		TEH +4.9	B720MRPC-PP	TEH+ 6
	CH154	C/REROLL	1.7	1	MAI		TEH +5.9	COMBO720-A/B	TEH+10
8 73	CH150	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
8 75	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
8 76	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
8 77	CH152	C/REROLL	0.6	7	RMB		TEH +6.9	COMBO720-A/B	TEH+10
	CH154	C/REROLL			SRR			COMBO720-A/B	TEH+10
8 79	CH152	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
8 80	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
9 10	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
9 17	CH140	C/REROLL	0.7	7	SAI		TEH +5.0	COMBO720-A/B	TEH+10
	CH156	C/REROLL	1.3	1	MAI		TEH +5.6	B720MRPC-PP	TEH+ 6
9 18	CH140	C/REROLL	1.3	7	MAI		TEH +4.5	COMBO720-A/B	TEH+10
	CH156	C/REROLL	6.6	1	SAI		TEH +6.0	B720MRPC-PP	TEH+ 6
9 20	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
9 26	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
9 29	CH142	C/REROLL	1.4	7	RMB		TEH +5.4	COMBO720-A/B	TEH+10
	CH156	C/REROLL	6.4	1	SCI		TEH +4.9	B720MRPC-PP	TEH+ 6
9 30	CH142	C/REROLL	2.0	3	RMB		TEH +5.3	COMBO720-A/B	TEH+10
	CH156	C/REROLL	5.5	1	SCI		TEH +4.8	B720MRPC-PP	TEH+ 6
9 31	CH142	C/REROLL	3.1	7	RMB		TEH +4.4	COMBO720-A/B	TEH+10
	CH156	C/REROLL	4.4	1	MAI		TEH +4.5	B720MRPC-PP	TEH+ 6
9 34	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
9 54	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
9 64	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
9 71	CH150	C/REROLL			SRR			COMBO720-A/B	TEH+10
9 76	CH152	C/REROLL	1.3	7	MAI		TEH +5.0	COMBO720-A/B	TEH+10
	CH154	C/REROLL	3.4	1	MAI		TEH +5.9	B720MRPC-PP	TEH+ 6
9 77	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
9 78	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
9 80	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
9 82	CH152	C/REROLL	2.3	7	RMB		TEH +4.8	COMBO720-A/B	TEH+10
	CH154	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
10 11	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
10 12	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
10 13	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
10 17	CH140	C/REROLL	4.4	7	SAI		TEH +4.4	COMBO720-A/B	TEH+10
	CH156	C/REROLL	5.8	1	SAI		TEH +5.0	B720MRPC-PP	TEH+ 6
10 21	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
10 23	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
10 24	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
10 25	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
10 26	CH140	C/REROLL	1.5	7	PVN		TEH +5.7	COMBO720-A/B	TEH+10
	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
10 30	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
10 31	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
10 32	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
10 43	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
10 48	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
10 53	CH146	C/REROLL	1.7	7	RMB		TEH +6.2	COMBO720-A/B	TEH+10
	CH154	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
10 61	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
10 67	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
10 70	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
10 71	CH150	C/REROLL			SRR			COMBO720-A/B	TEH+10
10 76	CH152	C/REROLL	5.1	7	MAI		TEH +4.4	COMBO720-A/B	TEH+10



Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG C  
Outage: September/October 1995

Date: 01/31/96  
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RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
10 77	CH154	C/REROLL	4.8	1	MAI		TEH +5.4	B720MRPC-PP	TEH+ 6
10 78	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
	CH152	C/REROLL	0.4	7	MAI		TEH +4.6	COMBO720-A/B	TEH+10
	CH154	C/REROLL	0.2	1	SAI		TEH +7.4	B720MRPC-PP	TEH+ 6
10 79	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
10 80	CH152	C/REROLL	1.0	7	SAI		TEH +5.2	COMBO720-A/B	TEH+10
	CH154	C/REROLL	1.4	1	SAI		TEH +5.6	B720MRPC-PP	TEH+ 6
10 81	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
11 12	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
11 16	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
11 18	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
11 25	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
11 30	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
11 33	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
11 38	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
11 42	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
11 47	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
11 48	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
11 52	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
11 64	CH148	C/REROLL	6.3	7	SAI		TEH +5.1	COMBO720-A/B	TEH+10
11 65	CH148	C/REROLL	5.8	7	SAI		TEH +5.1	COMBO720-A/B	TEH+10
	CH154	C/REROLL	3.9	1	MAI		TEH +6.4	B720MRPC-PP	TEH+ 6
11 67	CH148	C/REROLL	1.9	7	RMB		TEH +4.4	COMBO720-A/B	TEH+10
	CH154	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
11 69	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
11 71	CH150	C/REROLL	0.8	7	RMB		TEH +4.5	COMBO720-A/B	TEH+10
	CH154	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
11 73	CH150	C/REROLL			SRR			COMBO720-A/B	TEH+10
11 75	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
11 77	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
11 79	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
11 80	CH152	C/REROLL	0.7	7	RMB		TEH +5.1	COMBO720-A/B	TEH+10
	CH154	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
12 14	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
12 17	CH140	C/REROLL	1.7	7	MAI		TEH +4.9	COMBO720-A/B	TEH+10
	CH156	C/REROLL	4.9	1	MAI		TEH +5.0	B720MRPC-PP	TEH+ 6
12 24	CH140	C/REROLL	0.7	7	RMB		TEH +4.9	COMBO720-A/B	TEH+10
	CH156	C/REROLL	0.5	1	MAI		TEH +5.0	B720MRPC-PP	TEH+ 6
12 25	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
12 28	CH140	C/REROLL	1.3	7	RMB		TEH +5.0	COMBO720-A/B	TEH+10
	CH156	C/REROLL	0.4	1	MCI		TEH +4.5	B720MRPC-PP	TEH+ 6
12 29	CH142	C/REROLL	0.2	7	RMB		TEH +4.6	COMBO720-A/B	TEH+10
	CH156	C/REROLL	7.9	1	SCI		TEH +4.8	B720MRPC-PP	TEH+ 6
12 31	CH142	C/REROLL	1.7	7	RMB		TEH +4.0	COMBO720-A/B	TEH+10
	CH156	C/REROLL	1.3	1	MAI		TEH +4.5	B720MRPC-PP	TEH+ 6
12 39	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
12 40	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
12 42	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
12 43	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
12 44	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
12 45	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
12 50	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
12 57	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
12 63	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
12 64	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
	CH154	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
12 68	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
12 69	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
12 71	CH150	C/REROLL			SRR			COMBO720-A/B	TEH+10
12 75	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
13 12	CH140	C/REROLL	1.7	7	MAI		TEH +4.6	COMBO720-A/B	TEH+10
	CH156	C/REROLL	5.1	1	MAI		TEH +5.4	B720MRPC-PP	TEH+ 6
13 15	CH140	C/REROLL	1.3	7	RMB		TEH +4.3	COMBO720-A/B	TEH+10
	CH156	C/REROLL	1.2	1	SAI		TEH +3.6	B720MRPC-PP	TEH+ 6
13 19	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
	CH154	C/REROLL			DMB		TEH +1.7	B720MRPC-PP	TEH+ 4
13 24	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
13 25	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10

Owner: Commonwealth Edison  
 Plant: Zion Unit 1  
 Component: SG C  
 Outage: September/October 1995

Date: 01/31/96  
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RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	XTWD	Indication Location	Probe	Extent Tested
13 36	CH142	C/REROLL			SRR			COMB0720-A/B	TEH+10
13 38	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
13 42	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
13 46	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
13 49	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
13 51	CH146	C/REROLL			SRR			COMB0720-A/B	TEH+10
13 56	CH148	C/REROLL			SRR			COMB0720-A/B	TEH+10
13 57	CH148	C/REROLL			SRR			COMB0720-A/B	TEH+10
13 58	CH148	C/REROLL			SRR			COMB0720-A/B	TEH+10
13 61	CH148	C/REROLL			SRR			COMB0720-A/B	TEH+10
13 64	CH148	C/REROLL			SRR			COMB0720-A/B	TEH+10
13 70	CH148	C/REROLL			SRR			COMB0720-A/B	TEH+10
13 75	CH152	C/REROLL			SRR			COMB0720-A/B	TEH+10
13 79	CH152	C/REROLL	1.1	7	SAI		TEH +4.8	COMB0720-A/B	TEH+10
	CH154	C/REROLL	1.9	1	SAI		TEH +4.4	B720MRPC-PP	TEH+ 6
13 80	CH152	C/REROLL	0.6	7	RMB		TEH +5.1	COMB0720-A/B	TEH+10
	CH154	C/REROLL	0.5	1	MAI		TEH +6.3	B720MRPC-PP	TEH+ 6
13 84	CH152	C/REROLL			SRR			COMB0720-A/B	TEH+10
14 18	CH140	C/REROLL			SRR			COMB0720-A/B	TEH+10
14 23	CH140	C/REROLL			SRR			COMB0720-A/B	TEH+10
14 26	CH140	C/REROLL			SRR			COMB0720-A/B	TEH+10
14 30	CH142	C/REROLL			SRR			COMB0720-A/B	TEH+10
14 32	CH142	C/REROLL			RBD			COMB0720-A/B	TEH+10
	CH156	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
14 34	CH142	C/REROLL			SRR			COMB0720-A/B	TEH+10
14 36	CH142	C/REROLL			SRR			COMB0720-A/B	TEH+10
14 51	CH146	C/REROLL			SRR			COMB0720-A/B	TEH+10
14 56	CH148	C/REROLL			SRR			COMB0720-A/B	TEH+10
14 65	CH148	C/REROLL			SRR			COMB0720-A/B	TEH+10
14 66	CH148	C/REROLL	1.0	7	RMB		TEH +5.7	COMB0720-A/B	TEH+10
	CH154	C/REROLL	1.1	1	MAI		TEH +6.3	B720MRPC-PP	TEH+ 6
14 67	CH148	C/REROLL			SRR			COMB0720-A/B	TEH+10
14 72	CH150	C/REROLL			SRR			COMB0720-A/B	TEH+10
14 73	CH150	C/REROLL			SRR			COMB0720-A/B	TEH+10
14 74	CH150	C/REROLL			RBD			COMB0720-A/B	TEH+10
	CH152	C/REROLL	0.6	7	RMB		TEH +4.9	COMB0720-A/B	TEH+10
	CH154	C/REROLL	0.8	1	SAI		TEH +6.2	B720MRPC-PP	TEH+ 6
14 75	CH152	C/REROLL			SRR			COMB0720-A/B	TEH+10
14 78	CH152	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 13	CH140	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 14	CH140	C/REROLL	1.8	7	MAI		TEH +5.0	COMB0720-A/B	TEH+10
	CH156	C/REROLL	2.1	1	MAI		TEH +5.0	B720MRPC-PP	TEH+ 6
15 19	CH140	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 20	CH140	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 21	CH140	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 22	CH140	C/REROLL	6.6	7	MAI		TEH +4.1	COMB0720-A/B	TEH+10
	CH156	C/REROLL	7.5	1	MAI		TEH +4.9	B720MRPC-PP	TEH+ 6
15 24	CH140	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 26	CH140	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 28	CH140	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 30	CH142	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 34	CH142	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 39	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 41	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 42	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 44	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 47	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 49	CH144	C/REROLL	1.2	7	RMB		TEH +5.5	COMB0720-A/B	TEH+10
	CH154	C/REROLL	5.4	1	MAI		TEH +6.4	B720MRPC-PP	TEH+ 6
15 50	CH146	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 52	CH146	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 57	CH148	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 58	CH148	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 60	CH148	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 63	CH148	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 64	CH148	C/REROLL			SRR			COMB0720-A/B	TEH+10
15 65	CH148	C/REROLL	1.8	7	RMB		TEH +4.1	COMB0720-A/B	TEH+10
	CH154	C/REROLL			SRR			B720MRPC-PP	TEH+ 6



Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG C  
Outage: September/October 1995

Date: 01/31/96  
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RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	X/TWD	Indication Location	Probe	Extent Tested
15 68	CH148	C/REROLL	2.2	7	MAI		TEH +4.6	COMBO720-A/B	TEH+10
	CH154	C/REROLL	1.0	1	SAI		TEH +5.7	B720MRPC-PP	TEH+ 6
15 76	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
15 80	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 14	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 16	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 19	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 20	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 21	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 27	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 29	CH142	C/REROLL	4.0	7	PVN		TEH +5.3	COMBO720-A/B	TEH+10
	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 33	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 37	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 43	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 44	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 46	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 54	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 55	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 58	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 59	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 62	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 63	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 72	CH150	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 75	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
16 80	CH152	C/REROLL	4.0	7	SAI		TEH +5.6	COMBO720-A/B	TEH+10
	CH154	C/REROLL	1.5	1	SAI		TEH +6.1	B720MRPC-PP	TEH+ 6
17 24	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
17 26	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
17 28	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
17 31	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
17 32	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
17 33	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
17 37	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
17 39	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
17 42	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
17 47	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
17 48	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
17 49	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
17 54	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
17 65	CH148	C/REROLL	0.4	7	RMB		TEH +5.9	COMBO720-A/B	TEH+10
	CH150	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
17 85	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
18 15	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
18 17	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
18 18	CH140	C/REROLL	1.3	7	MAI		TEH +4.9	COMBO720-A/B	TEH+10
	CH156	C/REROLL	3.7	1	MAI		TEH +5.6	B720MRPC-PP	TEH+ 6
18 20	CH140	C/REROLL	8.6	7	MAI		TEH +5.6	COMBO720-A/B	TEH+10
	CH154	C/REROLL	8.4	1	MAI		TEH +6.5	B720MRPC-PP	TEH+ 7
18 32	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
18 37	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
18 45	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
18 54	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
18 55	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
18 58	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
18 65	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
18 80	CH152	C/REROLL	5.0	7	MAI		TEH +5.3	COMBO720-A/B	TEH+10
	CH154	C/REROLL	5.1	1	SAI		TEH +0.4	B720MRPC-PP	TEH+ 4
19 18	CH140	C/REROLL	1.9	7	MAI		TEH +5.8	COMBO720-A/B	TEH+10
	CH156	C/REROLL	6.2	1	MAI		TEH +5.2	B720MRPC-PP	TEH+ 6
19 21	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
19 26	CH140	C/REROLL	1.3	7	RMB		TEH +4.9	COMBO720-A/B	TEH+10
	CH156	C/REROLL	1.6	1	SAI		TEH +4.6	B720MRPC-PP	TEH+ 6
19 33	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
19 36	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
19 38	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
19 42	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
19 44	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10

Owner: Commonwealth Edison  
 Plant: Zion Unit 1  
 Component: SG C  
 Outage: September/October 1995

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RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	XTWD	Indication Location	Probe	Extent Tested
19 47	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
19 51	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
19 55	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
19 63	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
19 64	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
19 75	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 9	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 10	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 15	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 21	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 25	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 26	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
	CH154	C/REROLL	2.6	1	SCI		TEH +1.7	B720MRPC-PP	TEH+ 4
20 27	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 28	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 29	CH142	C/REROLL	10.9	4	RMB		TEH +4.9	COMBO720-A/B	TEH+10
	CH156	C/REROLL	2.3	1	SCI		TEH +4.9	B720MRPC-PP	TEH+ 6
20 30	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 32	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 33	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 39	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
	CH154	C/REROLL	4.9	1	SCI		TEH +2.1	B720MRPC-PP	TEH+ 4
20 41	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 44	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 50	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 51	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 55	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 60	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 61	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 63	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 66	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
20 69	CH148	C/REROLL	1.0	7	RMB		TEH +5.8	COMBO720-A/B	TEH+10
	CH154	C/REROLL	2.1	3	MAI		TEH +6.2	B720MRPC-PP	TEH+ 6
20 70	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
21 22	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
21 31	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
21 32	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
21 38	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
21 40	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
21 41	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
21 42	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
21 43	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
21 45	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
21 52	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
21 54	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
21 57	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
21 59	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
21 61	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
21 62	CH148	C/REROLL	1.4	7	RMB		TEH +5.0	COMBO720-A/B	TEH+10
	CH154	C/REROLL	1.1	1	MAI		TEH +6.0	B720MRPC-PP	TEH+ 6
21 66	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
21 81	CH152	C/REROLL	2.3	7	RMB		TEH +5.7	COMBO720-A/B	TEH+10
	CH154	C/REROLL	0.8	1	MAI		TEH +7.1	B720MRPC-PP	TEH+ 6
22 12	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
22 17	CH140	C/REROLL	4.3	7	MAI		TEH +4.6	COMBO720-A/B	TEH+10
	CH156	C/REROLL	7.2	1	MAI		TEH +6.6	B720MRPC-PP	TEH+ 7
22 19	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
22 20	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
22 36	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
22 40	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
22 43	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
22 46	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
22 49	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
22 55	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
22 56	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
22 58	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
22 59	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
22 60	CH148	C/REROLL	2.4	7	RMB		TEH +5.1	COMBO720-A/B	TEH+10

Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG C  
Outage: September/October 1995

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RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
22 65	CH154	C/REROLL	2.6	1	MAI		TEH +6.1	B720MRPC-PP	TEH+ 6
22 67	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
22 70	CH148	C/REROLL	0.6	7	RMB		TEH +4.4	COMBO720-A/B	TEH+10
22 73	CH154	C/REROLL	0.8	1	MAI		TEH +6.2	B720MRPC-PP	TEH+ 6
23 13	CH150	C/REROLL			SRR			COMBO720-A/B	TEH+10
23 20	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
23 27	CH140	C/REROLL	1.5	7	RMB		TEH +4.6	COMBO720-A/B	TEH+10
23 30	CH156	C/REROLL	1.0	1	MAI		TEH +4.5	B720MRPC-PP	TEH+ 6
23 33	CH166	C/REROLL	0.9	1	MAI		TEH +4.6	B720MRPC3CPP	TEH+ 6
23 34	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
23 39	CH154	C/REROLL	10.6	1	SCI		TEH +2.2	B720MRPC-PP	TEH+ 4
23 43	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
23 44	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
23 45	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
23 46	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
23 47	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
23 59	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
23 60	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
23 66	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
23 79	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
23 81	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
24 13	CH140	C/REROLL	4.2	7	MAI		TEH +4.3	COMBO720-A/B	TEH+10
24 21	CH156	C/REROLL	4.6	1	MAI		TEH +4.9	B720MRPC-PP	TEH+ 6
24 24	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
24 29	CH142	C/REROLL	5.2	7	RMB		TEH +5.5	COMBO720-A/B	TEH+10
24 41	CH156	C/REROLL	1.5	1	SAI		TEH +5.6	B720MRPC-PP	TEH+ 6
24 44	CH144	C/REROLL	6.6	7	PVN		TEH +4.9	COMBO720-A/B	TEH+10
24 51	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
24 56	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
24 60	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
24 64	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
24 66	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
24 68	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
24 72	CH150	C/REROLL	0.3	7	MAI		TEH +4.8	COMBO720-A/B	TEH+10
25 9	CH154	C/REROLL	0.8	1	MAI		TEH +5.4	B720MRPC-PP	TEH+ 6
25 13	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 15	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 18	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 21	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 26	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 30	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 33	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 37	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 38	CH144	C/REROLL	1.0	7	PVN		TEH +5.2	COMBO720-A/B	TEH+10
25 41	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 43	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 44	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 46	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 51	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 55	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 57	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 58	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 65	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 72	CH150	C/REROLL			SRR			COMBO720-A/B	TEH+10
25 74	CH150	C/REROLL			RBD			COMBO720-A/B	TEH+10
26 10	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
26 16	CH140	C/REROLL	3.8	11	SAI		TEH +4.1	COMBO720-A/B	TEH+10
	CH156	C/REROLL	1.5	1	SAI		TEH +5.0	B720MRPC-PP	TEH+ 6
	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10

Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG C  
Outage: September/October 1995

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RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	XTWD	Indication Location	Probe	Extent Tested
26 32	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
26 43	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
26 51	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
26 57	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
26 65	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
26 66	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 12	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 14	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 16	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 18	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 32	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 34	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 35	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 37	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 38	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 43	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 44	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 45	CH144	C/REROLL	0.4	7	RMB		TEH +4.8	COMBO720-A/B	TEH+10
	CH154	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
27 46	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 51	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 52	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 53	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 57	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 63	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
27 70	CH148	C/REROLL	2.2	7	RMB		TEH +4.4	COMBO720-A/B	TEH+10
	CH154	C/REROLL	1.3	1	MAI		TEH +5.7	B720MRPC-PP	TEH+ 6
27 81	CH152	C/REROLL	1.0	7	RMB		TEH +5.5	COMBO720-A/B	TEH+10
	CH154	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
28 15	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
28 27	CH140	C/REROLL	3.3	11	RMB		TEH +5.0	COMBO720-A/B	TEH+10
	CH156	C/REROLL	1.2	1	MAI		TEH +4.8	B720MRPC-PP	TEH+ 6
28 31	CH142	C/REROLL	4.4	7	RMB		TEH +5.6	COMBO720-A/B	TEH+10
	CH156	C/REROLL	1.8	1	MAI		TEH +4.6	B720MRPC-PP	TEH+ 6
28 37	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
28 50	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
28 51	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
28 52	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
28 56	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
28 59	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
28 63	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
28 64	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
28 65	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
28 70	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
28 71	CH150	C/REROLL			SRR			COMBO720-A/B	TEH+10
29 21	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
29 32	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
29 33	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
29 34	CH142	C/REROLL	1.0	7	RMB		TEH +3.3	COMBO720-A/B	TEH+10
	CH156	C/REROLL	0.4	1	MAI		TEH +4.1	B720MRPC-PP	TEH+ 6
29 35	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
29 37	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
29 39	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
29 42	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
	CH164	C/REROLL	7.9	1	MCI		TEH +1.8	B720MRPC2CPP	TEH+ 6
29 49	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
29 55	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
29 62	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
29 63	CH148	C/REROLL	1.3	7	RMB		TEH +5.3	COMBO720-A/B	TEH+10
	CH154	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
29 66	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
29 68	CH148	C/REROLL	3.4	7	MAI		TEH +5.1	COMBO720-A/B	TEH+10
	CH154	C/REROLL	2.4	1	SAI		TEH +6.0	B720MRPC-PP	TEH+ 6
30 20	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
30 28	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
30 42	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
30 46	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
30 50	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10

Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG C  
Outage: September/October 1995

Date: 01/31/96  
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RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	X/TWD	Indication Location	Probe	Extent Tested
31 20	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
31 25	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
31 31	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
31 33	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
31 34	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
31 37	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
31 41	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
31 43	CH144	C/REROLL	0.4	7	RMB		TEH +4.6	COMBO720-A/B	TEH+10
	CH156	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
31 48	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
31 49	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
31 55	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
31 66	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
31 74	CH152	C/REROLL			SRR			COMBO720-A/B	TEH+10
32 23	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
32 24	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
32 27	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
32 36	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
32 37	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
32 38	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
32 40	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
32 56	CH146	C/REROLL			SRR			COMBO720-A/B	TEH+10
33 18	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
33 22	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
33 25	CH140	C/REROLL	2.1	7	MAI		TEH +4.5	COMBO720-A/B	TEH+10
	CH154	C/REROLL	7.2	1	SAI		TEH +2.2	B720MRPC-PP	TEH+ 4
	CH156	C/REROLL	2.9	1	SAI		TEH +5.1	B720MRPC-PP	TEH+ 6
33 28	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
33 29	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
33 34	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
33 36	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
33 41	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
33 44	CH144	C/REROLL	0.5	7	RMB		TEH +5.1	COMBO720-A/B	TEH+10
	CH156	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
33 62	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
33 68	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
34 23	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
34 25	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
34 29	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
34 42	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
34 44	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
34 49	CH144	C/REROLL	1.3	7	RMB		TEH +4.6	COMBO720-A/B	TEH+10
	CH154	C/REROLL	1.4	1	SAI		TEH +5.6	B720MRPC-PP	TEH+ 6
34 55	CH166	C/REROLL			SRR			B720MRPC3CPP	TEH+ 6
34 59	CH148	C/REROLL	1.4	7	RMB		TEH +5.2	COMBO720-A/B	TEH+10
	CH154	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
34 65	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
35 24	CH140	C/REROLL			SRR			COMBO720-A/B	TEH+10
35 29	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
35 30	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
35 32	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
35 34	CH142	C/REROLL	1.1	7	RMB		TEH +3.9	COMBO720-A/B	TEH+10
	CH156	C/REROLL	1.6	1	MAI		TEH +4.2	B720MRPC-PP	TEH+ 6
35 36	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
35 38	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
35 47	CH144	C/REROLL	1.2	7	MAI		TEH +5.0	COMBO720-A/B	TEH+10
	CH156	C/REROLL	1.8	1	MAI		TEH +5.1	B720MRPC-PP	TEH+ 6
35 62	CH148	C/REROLL			SRR			COMBO720-A/B	TEH+10
35 63	CH148	C/REROLL	3.8	8	SAI		TEH +4.8	COMBO720-A/B	TEH+10
	CH154	C/REROLL	5.6	1	SAI		TEH +5.1	B720MRPC-PP	TEH+ 6
36 29	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
36 33	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
36 34	CH142	C/REROLL			SRR			COMBO720-A/B	TEH+10
36 36	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
36 37	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10
36 39	CH144	C/REROLL	2.7	7	SAI		TEH +5.6	COMBO720-A/B	TEH+10
	CH156	C/REROLL	2.5	1	MAI		TEH +5.8	B720MRPC-PP	TEH+ 6
36 41	CH144	C/REROLL			SRR			COMBO720-A/B	TEH+10



Owner: Commonwealth Edison  
 Plant: Zion Unit 1  
 Component: SG C  
 Outage: September/October 1995

Date: 01/31/96  
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RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
36 44	CH144	C/REROLL	1.7	7	MAI		TEH +3.9	COMB0720-A/B	TEH+10
	CH156	C/REROLL	2.0	1	MAI		TEH +4.6	B720MRPC-PP	TEH+ 6
36 45	CH144	C/REROLL	16.8	7	SAI		TEH +5.7	COMB0720-A/B	TEH+10
	CH156	C/REROLL	24.1	1	MAI		TEH +6.7	B720MRPC-PP	TEH+ 7
36 46	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
36 49	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
37 22	CH140	C/REROLL			SRR			COMB0720-A/B	TEH+10
37 27	CH140	C/REROLL			SRR			COMB0720-A/B	TEH+10
37 28	CH142	C/REROLL			SRR			COMB0720-A/B	TEH+10
37 33	CH142	C/REROLL			SRR			COMB0720-A/B	TEH+10
37 36	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
37 37	CH144	C/REROLL	1.1	7	RMB		TEH +6.0	COMB0720-A/B	TEH+10
	CH156	C/REROLL	2.7	1	MAI		TEH +5.4	B720MRPC-PP	TEH+ 6
37 38	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
37 39	CH144	C/REROLL	1.1	7	MAI		TEH +5.1	COMB0720-A/B	TEH+10
	CH156	C/REROLL	1.2	1	MAI		TEH +5.3	B720MRPC-PP	TEH+ 6
37 47	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
37 48	CH144	C/REROLL	0.8	7	SAI		TEH +4.3	COMB0720-A/B	TEH+10
	CH154	C/REROLL	0.9	1	SAI		TEH +4.9	B720MRPC-PP	TEH+ 6
37 59	CH166	C/REROLL	1.2	4	SAI		TEH +4.2	B720MRPC3CPP	TEH+ 6
38 26	CH140	C/REROLL			SRR			COMB0720-A/B	TEH+10
38 27	CH140	C/REROLL			SRR			COMB0720-A/B	TEH+10
38 33	CH142	C/REROLL			SRR			COMB0720-A/B	TEH+10
38 36	CH166	C/REROLL	1.9	7	SAI		TEH +4.5	B720MRPC3CPP	TEH+ 6
38 38	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
38 40	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
38 43	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
38 45	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
38 46	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
38 49	CH166	C/REROLL	0.9	4	MAI		TEH +3.9	B720MRPC3CPP	TEH+ 6
39 25	CH140	C/REROLL			SRR			COMB0720-A/B	TEH+10
39 31	CH142	C/REROLL			RBD			COMB0720-A/B	TEH+10
	CH152	C/REROLL			SRR			COMB0720-A/B	TEH+10
39 32	CH142	C/REROLL	2.2	7	RMB		TEH +4.8	COMB0720-A/B	TEH+10
	CH156	C/REROLL	1.7	1	MAI		TEH +4.6	B720MRPC-PP	TEH+ 6
39 37	CH144	C/REROLL	1.4	7	RMB		TEH +4.6	COMB0720-A/B	TEH+10
	CH156	C/REROLL	1.5	1	MAI		TEH +4.6	B720MRPC-PP	TEH+ 6
39 44	CH144	C/REROLL	2.5	11	SAI		TEH +3.3	COMB0720-A/B	TEH+10
	CH156	C/REROLL			SRR			B720MRPC-PP	TEH+ 6
39 45	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
39 46	CH144	C/REROLL	2.2	7	SAI		TEH +4.2	COMB0720-A/B	TEH+10
	CH156	C/REROLL	2.8	1	MAI		TEH +5.0	B720MRPC-PP	TEH+ 6
39 47	CH166	C/REROLL	1.9	4	MAI		TEH +4.2	B720MRPC3CPP	TEH+ 6
40 31	CH142	C/REROLL			SRR			COMB0720-A/B	TEH+10
42 41	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10
42 46	CH144	C/REROLL			SRR			COMB0720-A/B	TEH+10

Number of Tubes: 598

Owner: Commonwealth Edison  
 Plant: Zion Unit 1  
 Component: SG D  
 Outage: September/October 1995

Date: 01/31/96  
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RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	%TWD	Indication Location	Probe	Extent Tested
2 6	DH132	D/REROLL			SRR			COMBO720-A/B	TEH+ 6
2 34	DH122	D/REROLL	3.7	7	MAI		TEH +6.6	COMBO720-A/B	TEH+10
2 35	DH122	D/REROLL	0.6	7	SAI		TEH +7.8	COMBO720-A/B	TEH+10
2 38	DH122	D/REROLL	6.4	7	SAI		TEH +7.0	COMBO720-A/B	TEH+10
2 42	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
2 43	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
2 45	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
2 46	DH122	D/REROLL	8.1	7	SAI		TEH +4.9	COMBO720-A/B	TEH+10
	DH132	D/REROLL			SRR			COMBO720-A/B	TEH+10
2 47	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
2 48	DH132	D/REROLL	24.1	7	MAI		TEH +4.0	COMBO720-A/B	TEH+ 6
2 50	DH132	D/REROLL			SRR			COMBO720-A/B	TEH+ 6
2 78	DH122	D/REROLL	2.0	7	MAI		TEH +5.4	COMBO720-A/B	TEH+10
3 34	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
3 38	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
3 40	DH122	D/REROLL	3.0	7	SAI		TEH +5.6	COMBO720-A/B	TEH+10
4 28	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
4 62	DH122	D/REROLL	4.8	7	SAI		TEH +4.7	COMBO720-A/B	TEH+10
5 28	DH122	D/REROLL	2.4	7	SAI		TEH +4.6	COMBO720-A/B	TEH+10
5 37	DH122	D/REROLL	0.9	7	MAI		TEH +6.3	COMBO720-A/B	TEH+10
5 49	DH132	D/REROLL			SRR			COMBO720-A/B	TEH+ 6
5 53	DH132	D/REROLL	6.2	7	MAI		TEH +4.6	COMBO720-A/B	TEH+ 6
5 68	DH122	D/REROLL	5.0	7	MAI		TEH +6.2	COMBO720-A/B	TEH+10
6 19	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
6 29	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
6 36	DH122	D/REROLL	4.6	7	PVN		TEH +4.1	COMBO720-A/B	TEH+10
6 37	DH122	D/REROLL	0.7	7	SAI		TEH +5.2	COMBO720-A/B	TEH+10
6 41	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
6 46	DH132	D/REROLL			SRR			COMBO720-A/B	TEH+ 6
6 54	DH132	D/REROLL	0.9	3	MAI		TEH +4.5	COMBO720-A/B	TEH+ 6
6 57	DH132	D/REROLL			SRR			COMBO720-A/B	TEH+ 6
6 60	DH132	D/REROLL			SRR			COMBO720-A/B	TEH+ 6
7 28	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
7 50	DH132	D/REROLL			SRR			COMBO720-A/B	TEH+ 6
8 19	DH122	D/REROLL	4.0	7	SAI		TEH +4.8	COMBO720-A/B	TEH+10
8 37	DH122	D/REROLL	1.3	7	MAI		TEH +6.1	COMBO720-A/B	TEH+10
8 41	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
8 49	DH132	D/REROLL			SRR			COMBO720-A/B	TEH+ 6
8 52	DH132	D/REROLL			SRR			COMBO720-A/B	TEH+ 6
8 53	DH132	D/REROLL			SRR			COMBO720-A/B	TEH+ 6
8 58	DH132	D/REROLL	19.1	7	SAI		TEH +5.4	COMBO720-A/B	TEH+ 6
9 51	DH132	D/REROLL			SRR			COMBO720-A/B	TEH+ 6
9 53	DH132	D/REROLL			SRR			COMBO720-A/B	TEH+ 6
10 31	DH122	D/REROLL	2.4	11	MAI		TEH +5.7	COMBO720-A/B	TEH+10
10 37	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
10 41	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
11 33	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
11 61	DH122	D/REROLL	10.8	7	SAI		TEH +6.6	COMBO720-A/B	TEH+10
12 47	DH132	D/REROLL			SRR			COMBO720-A/B	TEH+ 6
13 29	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
13 42	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
13 56	DH122	D/REROLL	16.5	7	POS		TEH +6.9	COMBO720-A/B	TEH+10
	DH131	D/REROLL			SRR			B720MRPC3CPP	TEH+ 8
14 28	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
14 47	DH132	D/REROLL			SRR			COMBO720-A/B	TEH+ 6
14 76	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
14 77	DH122	D/REROLL	5.4	11	MAI		TEH +7.1	COMBO720-A/B	TEH+10
14 80	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
15 29	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
15 45	DH132	D/REROLL			SRR			COMBO720-A/B	TEH+ 6
15 49	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
15 50	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
15 51	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
15 53	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
15 54	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
15 58	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
15 67	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10
15 73	DH122	D/REROLL			SRR			COMBO720-A/B	TEH+10

Owner: Commonwealth Edison  
Plant: Zion Unit 1  
Component: SG D  
Outage: September/October 1995

Date: 01/31/96  
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RESULTS OF RE-ROLL PROCESS

Row/Col	Reel	Dataset	Volts	Chan.	Ind. Desc.	XTWD	Indication Location	Probe	Extent Tested
15 75	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
16 49	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
16 50	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
16 54	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
16 55	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
16 59	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
16 63	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
16 76	DH122	D/REROLL	5.9	7	MAI		TEH +6.3	COMB0720-A/B	TEH+10
17 43	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
17 51	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
17 56	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
18 29	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
18 51	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
18 69	DH122	D/REROLL	3.3	7	MAI		TEH +5.7	COMB0720-A/B	TEH+10
19 30	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
	DH131	D/REROLL	53.0	1	MAI		TEH +2.8	B720MRPC3CPP	TEH+ 4
19 42	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
20 46	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
20 50	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
20 51	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
20 54	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
20 57	DH122	D/REROLL	1.2	7	SAI		TEH +5.9	COMB0720-A/B	TEH+10
21 24	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
21 47	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
23 29	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
23 37	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
25 18	DH122	D/REROLL	1.9	7	SAI		TEH +4.9	COMB0720-A/B	TEH+10
25 31	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
26 37	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
27 58	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
29 11	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
30 37	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
30 38	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
30 41	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
30 57	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
30 58	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
31 57	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
31 58	DH132	D/REROLL			SRR			COMB0720-A/B	TEH+ 6
31 59	DH122	D/REROLL	1.8	7	PVW		TEH +4.9	COMB0720-A/B	TEH+10
32 29	DH122	D/REROLL	1.3	7	SAI		TEH +5.5	COMB0720-A/B	TEH+10
32 38	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
32 39	DH122	D/REROLL	1.3	7	DEP		TEH +5.6	COMB0720-A/B	TEH+10
32 73	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
33 73	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
35 30	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
37 19	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10
42 67	DH122	D/REROLL			SRR			COMB0720-A/B	TEH+10

Number of Tubes: 112