

United States Government

Department of Energy

memorandum

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DATE: SEP 4 - 1986

REPLY TO: RW-24
ATTN OF:

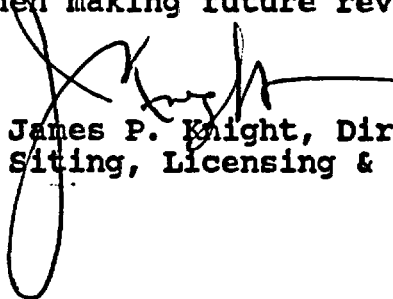
'86 SEP 10 P3:55

SUBJECT: OGR Review of 31 BWID Procedures

TO: L. Olson, BWID

We have completed our review of the thirty-one (31) BWID procedures submitted by BWID. We approve all 31 for use and issuance by BWID.

Attached is a summary of our review of the BWID procedures. BWID should consider the comments listed for procedures Numbers 2.2, 3.3, 5.1, 15.2 and 17.1 when making future revisions to these procedures.


James P. Knight, Director
Siting, Licensing & QA Division

WM Record File

101.7

WM Project

10

Docket No.

PDR

LPDR

Distribution:

RDM

Kennedy

Linehan

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(Return to WM, 623-SS)

DHedges

GAnkrum

8609170073 860904
PDR WASTE
WM-10 PDR

2163

RESULTS OF REVIEW OF BWIP DIVISION PROCEDURES

<u>PROCEDURE NO.</u>	<u>TITLE</u>	<u>REV NO.</u>	<u>EFFECTIVE DATE</u>
1.1	Organization No Comments	0	06/16/86
1.2	Work Breakdown Structure Preparation	Not Issued	-
1.3	Work Authorization	Not Issued	-
1.4	Cost Baseline Management & Control	Not Issued	-
1.5	Schedule Baseline Management & Control	Not Issued	-
1.6	Funds Baseline Management & Control	Not Issued	-
1.7	Commitment Control No Comments	0	04/07/86
1.8	Correspondence Control No Comments	0	03/28/86
1.9	Information Resource Management No Comments	0	06/18/86
1.10	Preparation of Management Reports	Not Issued	-
1.11	Stop Work No Comments	1	06/16/86
2.1	Quality Assurance Program Assessment No Comments	0	06/19/86
2.2	Work Progress Reviews	0	02/14/86

- Comments:
- (1) The Table of Contents indicates that Procedure 2.2 is Work Progress Reviews but the actual procedure title is Work Progress and Design Reviews.
 - (2) Procedure PWP 19.11, Readiness Reviews, is noted in paragraph 3.2.1, Reference Documents, but is not noted in the procedure text.
 - (3) This procedure is understood to be a means to determine the status of work being performed by contractors rather than an in-depth review (such as a peer review, audit or surveillance).

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<u>PROCEDURE NO.</u>	<u>TITLE</u>	<u>REV NO.</u>	<u>EFFECTIVE DATE</u>
2.5	Personnel Training No Comments	0	10/15/85
2.6	Personnel Qualification & Certifica- tion No Comments This procedure resolves comments previously noted concerning DP 2.5 in DOE Memo J. P. Knight to L. Olson, March 6, 1986.	0	06/16/86
2.7	Appeals on Quality Concerns No Comments	0	03/28/86
2.8	Control of Licensing Documents No Comments	0	06/16/86
2.10	Reporting of Significant Deficiencies No Comments	0	05/16/86
3.1	Project Reviews No Comments	0	11/04/86
3.2	Disposition of Change Requests	Not Issued	-
3.3	Peer Reviews	0	02/14/86
Comments:	(1) This procedure indicates that all peer review comments must be resolved. The OGR QA Plan Supplement #7, Peer Reviews, and the NRC's Draft Generic Technical Position on Peer Review recognize that dissenting, or minority, opinions are possible. This BWID Procedure should be revised to address this possibility. (2) Procedure should address QA involvement in the peer review process.		
4.1	Preparation & Control of Procurement Documents No Comments	0	05/16/86
4.2	Contractor Initiated Procurements No Comments	0	05/16/86

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<u>PROCEDURE NO.</u>	<u>TITLE</u>	<u>REV NO.</u>	<u>EFFECTIVE DATE</u>
5.1	Procedure Development	1	03/03/86
Comments:	(1) Paragraph 6.2.7.a notes Reference 3.2.2. Reference 3.2.1 (DP 2.5 Personnel Training) should be noted.		
	(2) Reference 3.2.2 (DP 6.1 Preparation and Release of BWI Division Documents) is not noted in text.		
6.1	Preparation & Release of BWID Documents No Comments	0	02/14/86
6.2	Controlled Documents Issued to BWIPO Staff No Comments	0	08/29/85
6.3	Review & Approval of Technical Documents Generated External to BWID No Comments	0	04/07/86
7.1	Supplier Evaluation, Selection & Verification No Comments	0	04/25/86
7.2	Supplier Furnished Records No Comments	0	05/16/86
15.1	Processing Contractor NCRs & Unusual Occurrences No Comments	0	03/28/86
15.2	Trend Analysis	0	03/03/86
Comments:	(1) Paragraph 6.1.1.b notes References 3.2.1 (DP 18.2 Internal Audits) and 3.2.2 (DP 18.3 External Audits). This paragraph should reference DP 18.5 Surveillance of Project Activities.		
	(2) Paragraph 4.3 - Assigning numerical values to frequency and thresholds of repetition does not allow for judgement. It is possible that a major negative trend could be overlooked because it did not meet the stated threshold of repetition value. It is recommended that this method be revised to provide for judgement commensurate with the trend's importance to safety, waste isolation or other OGR programmatic objectives.		

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<u>PROCEDURE NO.</u>	<u>TITLE</u>	<u>REV NO.</u>	<u>EFFECTIVE DATE</u>
16.1	Corrective Action No Comments	0	03/03/86
17.1	Quality Records	0	03/03/86
Comments:	(1) The definitions of lifetime records, nonpermanent records and post-closure records are not consistent with the OGR QA Plan Supplement #4, QA Records.		
18.1	Audit & Surveillance Planning No Comments	0	10/30/85
18.2	Internal Audits No Comments	0	11/19/85
18.3	External Audits No Comments	0	10/01/85
18.4	Auditor Qualifications No Comments	0	03/28/86
18.5	Surveillance of Project Activities No Comments	0	04/25/86

FOR OCRWM DISTRIBUTION

SUBJECT: OGR Review of 31 BWID Procedures

ADDRESSEE: L. Olson, BWID

OCRWM Distribution:

M. E. Langston, RW-40
H. Steinberg, RW-33
J. Knight, RW-24
Originator's Chron: Sommer
OCRWM CCRU, RW-13 (5)
OGR Reading File
L&R Div. Chron
L&R Div. File # 6510.903

BCC:

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RW-24:KSommer:KMA:252-1639:typed 9/2/86
PC Code: ks16
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J. Knight, RW-24

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SUBJECT: BWIP Quality Assurance Requirements Document (BQARD)

ADDRESSEE: Lee Olson, BWID

OCRWM Distribution:

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H. Steinberg, RW-33
J. Knight, RW-24
Originator's Chron: Sommer
OCRWM CCRU, RW-13 (5)
OGR Reading File
L&R Div. Chron
L&R Div. File # 6510,903.12.5.3

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RW-24:KSommer:KMA:252-1639:typed 8/4/86:retyped 9/3/86
PC Code: KS03
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