



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

Reply to:
1050 East Flamingo Road
Suite 319
Las Vegas, Nevada 89119
Tel: (702) 388-6125
FTS: 598-6125

TO: James E. Kennedy, M/S 4-H-3

FROM: Paul T. Prestholt, Sr. On-Site Licensing Representative

DATE: July 12, 1988

SUBJECT: NNWSI PROJECT WMPO VERIFICATION AND CLOSURE OF SDRS
RESULTING FROM WMPO QA AUDIT 87-10 OF REECO, INC., and
WMPO QA SDR RESULTING FROM AUDIT S-87-1 OF LLNL FOR THE
NNWSI PROJECT (WMPO ACTION ITEM #88-2185)

Please find enclosed the above-referenced information.

PTP:nan
cc: J. J. Linehan w/o enc.

8807210026 880712
PDR WASTE
WM-11 PDC

NH03
102.7
WM-11



Department of Energy

Nevada Operations Office
P. O. Box 98518
Las Vegas, NV 89193-8518

JUL 05 1988

Robert F. Pritchett
Technical Project Officer for NNWSI
Reynolds Electrical &
Engineering Co., Inc.
Mail Stop 615
P.O. Box 98521
Las Vegas, NV 89193-8521

NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS (NNWSI) PROJECT WASTE MANAGEMENT PROJECT OFFICE (WMPO) VERIFICATION AND CLOSURE OF STANDARD DEFICIENCY REPORTS (SDRS) RESULTING FROM WMPO QUALITY ASSURANCE (QA) AUDIT 87-10 OF REYNOLDS ELECTRICAL AND ENGINEERING COMPANY INC. (REECO)

The WMPO has performed a verification of committed corrective actions for SDR Nos. 075, 076, and 080, which were generated during WMPO QA Audit 87-10 of REECO. A summary of each verification is listed below. Copies of the closed SDRs are enclosed for your information.

SDR No. 075, Rev. 0

REECO procedure No. EOP-005 has been revised as committed to. A memorandum of reinstruction was distributed to appropriate REECO personnel. The SDR is considered closed.

SDR No. 076, Rev. 0

REECO procedure No. EOP-007 has been revised as committed to. A memorandum of reinstruction was distributed to appropriate REECO personnel. The SDR is considered closed.

SDR No. 080, Rev. 0

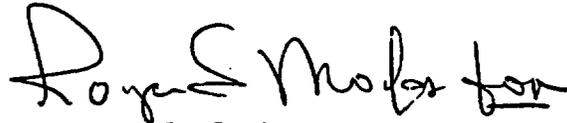
REECO procedures No. NQP-10.1 and NQP-15.0 have been revised as committed to. Deficiencies that were identified as observations have been responded to with corrective actions identified. REECO QA personnel are cognizant of the revised requirements. The SDR is considered closed.

JUL 05 1988

Robert F. Pritchett

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If you have any questions, please contact me at 295-8913.



James Blaylock
Project Quality Manager
Waste Management Project Office

WMPO:JB-1944

Enclosure:
SDR Nos. 075, 076, and 080

cc w/encl:

V. J. Cassella, HQ (RW-123) FORS
Ralph Stein, HQ (RW-30) FORS
M. A. Fox, REECO, Las Vegas, NV
S. H. Klein, SAIC, Las Vegas, NV
W. R. Kazor, SAIC, Las Vegas, NV
O. D. Smith, SAIC, Las Vegas, NV
Gerard Heaney, SAIC, Las Vegas, NV
J. J. Brogan, SAIC, Las Vegas, NV
B. A. Wozniak, SAIC, Las Vegas, NV
P. T. Prestholt, NRC, Las Vegas, NV
R. W. Gray, MED, NV
V. F. Witherill, NTSO, NV
A. R. Veloso, NTSO, NV
L. P. Skousen, WMPO, NV
M. B. Blanchard, WMPO, NV
R. E. Monks, WMPO, NV
W. R. Dixon, WMPO, NV
C. P. Gertz, WMPO, NV
M. P. Kunich, WMPO, NV



WMPO STANDARD DEFICIENCY REPORT

N-QA-1
3/87

Completed by Originating Organization	1 Date <u>8/28/87</u>		2 Severity Level <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3		Page <u>1</u> of <u>1</u>
	3 Discovered During <u>WMPO Audit 87-10</u>	3a Identified By <u>F. J. Ruth</u>	3b Branch Chief Concurrence Date <u>N/A</u>	4 SDR No. <u>075</u> Rev. <u>0</u>	
	5 Organization <u>REECO</u>	6 Person(s) Contacted <u>Bud Adkinson</u>		7 Response Due Date <u>20 Working Days fr</u> Date of Transmittal	
	8 Requirement (Audit Checklist Reference, if Applicable) <u>REECO FOD/DOO NNWSI Departmental Procedure EOP-005 "Explosive Transportation Certification" dated 10/14/86, Paragraph 3 states that for drivers who transport explosives "Occupational Safety Professional conducts training, testing (cont'd</u>				
9 Deficiency <u>Contrary to the above requirement, discussions with REECO personnel indicated tha the actual practice is to recertify employees who transport explosives when their government licenses expire which is every four years.</u>					
10 Recommended Action(s): <input checked="" type="checkbox"/> Remedial <input type="checkbox"/> Investigative <input checked="" type="checkbox"/> Corrective <u>1) Certify personnel in accordance with procedural requirements or revise the procedure to reflect actual certification practices.</u>					
Completed by Organization in Block 5	11 QAE/Lead Auditor Date <u>Bernard Heaney 9/9/87</u>	12 Branch Manager Date <u>W. K. Ryan 9/9/87</u>	13 Project Quality Mgr. Date <u>James Blaylock 9/11/87</u>		
	14 Remedial/Investigative Action(s) <u>No. EOP-005 has been revised to comply with REECO Safety Manual and current procedures. The revised procedure is now in the process of review.</u>		15 Effective Date <u>11-25-87</u>		
16 Cause of the Condition & Corrective Action to Prevent Recurrence <u>Lack of familiarization and training of procedural requirements. Personnel will be retrained to the requirements of the revised procedure.</u>		17 Effective Date <u>11-25-87</u>			
18 Signature/Date <u>[Signature] 10/14/87</u>					
Comp. by Orig. QA Org	19 Response <input checked="" type="checkbox"/> Accept <input type="checkbox"/> Amended Response <input type="checkbox"/> Reject	QAE/Lead Auditor/Date <u>B. Heaney 10/26/87</u>	Branch Manager/Date <u>W. K. Ryan 11/4/87</u>		
	20 Amended Response <input type="checkbox"/> Accept <input type="checkbox"/> Reject	QAE/Lead Auditor/Date	Branch Manager/Date		
	21 Verification <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	QAE/Lead Auditor/Date <u>B. Heaney 4/14/88</u>	Branch Manager/Date <u>W. K. Ryan 4-15-88</u>		
22 Remarks <u>Verified EOP-005 has been revised to state "certification is valid for period of driver's license". Reeco has issued memorandum instructing personnel to review revised procedure. (det. 2-2-88)</u> <u>Reeco personnel signed letter indicating training 5-27-88</u>					
23 QA CLOSURE	QAE/Lead Auditor/Date <u>B. Heaney 4/14/88</u>	Branch Manager/Date <u>W. K. Ryan 4-15-88</u>	PQM/Date <u>James Blaylock 4/18/88</u>		

ENCLOSURE



WAPPO STANDARD DEFICIENCY REPORT
CONTINUATION SHEET

N-CA-
10-86

SDR No

075

Rev 0

Page 2 of

Block 8 Requirement (cont'd)

and certifies those individuals passing the test by stamping the certification date the back of the government drivers license. Certification is valid for two years." (Refer to audit checklist item No. T-23)

Block 10 Recommended Action (cont'd)

- 2) Reinstruct appropriate personnel to procedural requirements. Provide objective evidence with the response to the SDR.
- 3) As an alternate to 1 and 2 above, place these requirements in the REECO Occupational Safety Procedures and delete the requirements from the NNWSI Quality Assurance Program Procedures.



NNMSEI

Reynolds Electrical & Engineering Co., Inc.

MEMORANDUM

ATTACHMENT TO
WMPO SOR NO. 07:
REV. 0

To Distribution

From H. D. Edwards *H. D. Edwards*

Date February 2, 1988

Subject WMPO AUDIT (87-10) AUGUST 1987

Two deficiencies were noted in FOD/DOD during subject audit. Departmental Procedures No. EOP-005 (Explosive Transportation) and No. EOP-007 (Basic Core Drilling Operations) were modified in response to the audit. Now that we are starting on the Prototype Testing Program at G Tunnel, we can expect the auditors to return to see that all personnel associated with Prototype Testing have been made aware of the revised procedures. Please review the attached with your personnel to assure that we pass an audit followup. I also recommend that all Operating and Quality Procedures be reviewed and followed so we can be better prepared for future audits.

HDE:hm

Enclosures

1. WMPO Audit 87-10
2. Dept. Procedure EOP-005
3. Dept. Procedure EOP-007

Distribution

L. P. Atkinson
G. C. Frye
D. J. Hembree
D. A. Kuhn
K. K. Van Cleave

cc: H. A. Fox *[Signature]*

NNMSEI



Reynolds Electrical & Engineering Co., Inc.

MEMORANDUM

ATTACHMENT TO

SDR 075 - REV.0

To The File
From M. A Fox
Date May 27, 1988
Subject NNWSI PROJECT AUDIT 87-10 (WBS 1.2.9.3.R)

WMPO System Deficiency Reports (SDR's) 075 and 076 were written as a result of subject audit. These required that training on REECO EOP's 05 and 07 be provided by the FOD/DOD Department.

In order to comply with the requirements and to close out the SDR's, the following individuals received departmental training on the respective EOP's during the month of August 1987:

L. P. Atkinson *L.P. Atkinson*
G. C. Frye *G.C. Frye*
D. J. Hembree *D.J. Hembree*
D. A. Kuhn *D.A. Kuhn*
K. K. VanCleave *K.K. VanCleave*

MAF:1.33:pjw



6-86 ATTACHMENT TO SDR-075

Reynolds Electrical & Engineering Co., Inc. REV.0

MEMORANDUM

JUN 15 10 57 AM

To M. A. Fox

From H. D. Edwards *H. D. Edwards*

Date June 13, 1988

Subject Signatures of EOP Trainees

As per your request, the participating personnel have signed the enclosed memo signifying they have received training.

HDE:KKVC:hm

Enclosure
As stated

cc: File, w/encl.

FILE NO. _____			
NNWSI ROUTING SLIP			
	A C T I O N	C O P Y T O	I N F O
FOX		✓	
HUGHES			
KOSS			
PRITCHETT			

WMPO STANDARD DEFICIENCY REPORT

N-QA-03
3/87

33 and

Completed by Originating QA Organization

1 Date <u>8/28/87</u>	2 Severity Level <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3		Page 1 of 2
3 Discovered During <u>WMPO Audit 87-10</u>	3a Identified By <u>F. J. Ruth</u>	3b Branch Chief Concurrence Date <u>N/A</u>	4 SDR No. <u>076</u> Rev. <u>0</u>
5 Organization <u>REECO</u>	6 Person(s) Contacted <u>Bud Adkinson/ Dave Kuhn</u>		7 Response Due Date 20 Working Days from Date of Transmittal
8 Requirement (Audit Checklist Reference, if Applicable) <u>FOD/DOD NNWSI Departmental Procedure "Basic Core Drilling Procedure" No. EOP-007, dated 11/4/86, Paragraph 5, states "The driller logs all pertinent hole information in the drilling log book and reports any problems to the foreman who, (cont'd)</u>			
9 Deficiency <u>Contrary to the above requirement, drillers are not logging pertinent hole information in the drilling log book but in a core drilling shift report.</u>			
10 Recommended Action(s): <input checked="" type="checkbox"/> Remedial <input type="checkbox"/> Investigative <input checked="" type="checkbox"/> Corrective <u>1) Log pertinent hole information in accordance with procedural requirements or revise procedures to reflect actual practice.</u>			

Aprvl.

11 QAE/Lead Auditor Date <u>Bernard Heaney 9/9/87</u>	12 Branch Manager Date <u>W. K. Kegan 9/9/87</u>	13 Project Quality Mgr. Date <u>James Blaylock 9/11/87</u>
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Completed by Organization in Block 5

14 Remedial/Investigative Action(s) <u>EOP-007 has been changed to reflect current operations and the section pertaining to the drilling log book have been removed.</u>	15 Effective Date <u>11-25-87</u>
16 Cause of the Condition & Corrective Action to Prevent Recurrence <u>Lack of current awareness of procedural requirement. Using personnel will receive retraining in the revised procedure.</u>	
17 Effective Date <u>11-25-87</u>	
18 Signature/Date <u>W. K. Kegan 10/14/87</u>	

Comp. by Orig. QA Org

19 Response	<input checked="" type="checkbox"/> Accept <input type="checkbox"/> Reject	<input type="checkbox"/> Amended Response	QAE/Lead Auditor/Date <u>B. Heaney 10/26/87</u>	Branch Manager/Date <u>W. K. Kegan 11/4/87</u>
20 Amended Response	<input type="checkbox"/> Accept <input type="checkbox"/> Reject		QAE/Lead Auditor/Date	Branch Manager/Date
21 Verification	<input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory		QAE/Lead Auditor/Date <u>B. Heaney 4/14/88</u>	Branch Manager/Date <u>W. K. Kegan 4-15-88</u>
22 Remarks <u>Verified EOP-007 has been revised to state "Log all pertinent hole information on the drilling report form". Reeco has issued memorandum instructing personnel to review revised procedure. (ltd 2-2-88) Reeco personnel signed letter for training 5-27-88</u>				
23 QA CLOSURE	QAE/Lead Auditor/Date <u>B. Heaney 4/14/88</u>	Branch Manager/Date <u>W. K. Kegan 4-15-88</u>	PQM/Date <u>James Blaylock 9/18/88</u>	

ENCLOSURE



WMPD STANDARD DEFICIENCY REPORT
CONTINUATION SHEET

M-CA.
10/86

SDR No

076

Rev 0

Page

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Block 8 Requirement (cont'd)

in turn, notifies the superintendent." (Refer to audit checklist item no. T-59)

Block 10 Recommended Action (cont'd)

- 2) Take appropriate measures to ensure that core drilling shift reports are handled in QA records.
- 3) Reinstruct appropriate personnel to procedural requirements. Provide objective evidence with the response to the SDR.



Reynolds Electrical & Engineering Co., Inc.

NN/81

ATTACHMENT TO
WMPO SDR C
RE

MEMORANDUM

To Distribution
From H. D. Edwards *H. D. Edwards*
Date February 2, 1988
Subject WMPO AUDIT (87-10) AUGUST 1987

Two deficiencies were noted in FOD/DOD during subject audit. Departmental Procedures No. EOP-005 (Explosive Transportation) and No. EOP-007 (Basic Core Drilling Operations) were modified in response to the audit. Now that we are starting on the Prototype Testing Program at G Tunnel, we can expect the auditors to return to see that all personnel associated with Prototype Testing have been made aware of the revised procedures. Please review the attached with your personnel to assure that we pass an audit followup. I also recommend that all Operating and Quality Procedures be reviewed and followed so we can be better prepared for future audits.

HDE:hm

Enclosures

1. WMPO Audit 87-10
2. Dept. Procedure EOP-005
3. Dept. Procedure EOP-007

Distribution

L. P. Atkinson
G. C. Frye
D. J. Hembree
D. A. Kuhn
K. K. Van Cleave

cc: H. A. Fox *[Signature]*

NN/81



Reynolds Electrical & Engineering Co., Inc.

MEMORANDUM

ATTACHMENT TO

To The File
From M. A Fox
Date May 27, 1988
Subject NNWSI PROJECT AUDIT 87-10 (WBS 1.2.9.3.R)

SDR 076 -REV.0

WMPO System Deficiency Reports (SDR's) 075 and 076 were written as a result of subject audit. These required that training on REECO EOP's 05 and 07 be provided by the FOD/DOD Department.

In order to comply with the requirements and to close out the SDR's, the following individuals received departmental training on the respective EOP's during the month of August 1987:

L. P. Atkinson *L.P. Atkinson*
G. C. Frye *G.C. Frye*
D. J. Hembree *D.J. Hembree*
D. A. Kuhn *D.A. Kuhn*
K. K. VanCleave *K.K. VanCleave*

MAF:1.33:pjw



6-86

ATTACHMENT TO SDR-076

Reynolds Electrical & Engineering Co., Inc. REV.0

MEMORANDUM

JUN 15 10 57 AM

To M. A. Fox

From H. D. Edwards *H. D. Edwards*

Date June 13, 1988

Subject Signatures of EOP Trainees

As per your request, the participating personnel have signed the enclosed memo signifying they have received training.

HDE:KKVC:hm

Enclosure
As stated

cc: File, w/encl.

FILE NO. _____			
NNWSI ROUTING SLIP			
	ACTION	COPY TO	INFO
FOX		<input checked="" type="checkbox"/>	
HUGHES			
KOSS			
PRITCHETT			

WMPO STANDARD DEFICIENCY REPORT

N-QA-0:
3/87

Completed by Originating QA Organization	1 Date 8/28/87		2 Severity Level <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3		Page 1 of 2
	3 Discovered During WMPO Audit 87-10	3a Identified By F. J. Ruth	3b Branch Chief Concurrence Date N/A	4 SDR No. 080 Rev. 0	
	5 Organization REECO		6 Person(s) Contacted Bob Lykens, M. A. Fox		7 Response Due Date 20 Working Days from Date of Transmittal
	8 Requirement (Audit Checklist Reference, if Applicable) Quality Operations NNWSI Quality Procedure NQP 10.1 "Surveillance", Rev. 0, Paragraph g, Nonconformances states "Nonconformance reports (NCRs) shall be handled in accordance with procedure NQP 15.0 "Nonconformances." Procedure NQP 16.0 requires that (cont'd)				
9 Deficiency Contrary to the above requirements, Surveillance Report No. REECO-005 identifies eleven nonconforming conditions which were reported as observations and were not identified on a nonconformance report or a corrective action request form. The REECO Quality Assurance Program does not define (cont'd)					
10 Recommended Action(s): <input checked="" type="checkbox"/> Remedial <input checked="" type="checkbox"/> Investigative <input checked="" type="checkbox"/> Corrective 1) Investigate to determine if other surveillance reports contain similar conditions. Ensure that each observation that identifies a nonconforming condition or programmatic deficiency is followed up to (cont'd)					
Completed by Organization in Block 5	11 QAE/Lead Auditor Date Gerard Heaney 9/9/87		12 Branch Manager Date W. Kegan 9/9/87		13 Project Quality Mgr. Date James Blyskal 9/11/87
	14 Remedial/Investigative Action(s) NQP 10.1 will be revised to better define how noted deficiencies are described and reported. It will contain definitions for noted deficiencies both for hardware items, construction and programmatic activities. NQP 15.0 has been revised to pertain only to items. POA personnel will be required to be familiar with the revised NQPs.				15 Effective Date 11-25-87
16 Cause of the Condition & Corrective Action to Prevent Recurrence Inadequate and inaccurate definition on nonconformances and observations in NQP 10.1 and NQP 15.0. These are being revised and personnel reformed as to the changes.					
17 Effective Date 11-25-87					
Comp. by Orig. QA Org.	18 Signature/Date M. A. Fox 10/14/87				
	19 Response <input checked="" type="checkbox"/> Accept <input type="checkbox"/> Amended <input type="checkbox"/> Reject <input type="checkbox"/> Response		QAE/Lead Auditor/Date B. Heaney 10/26/87		Branch Manager/Date W. Kegan 11/4/87
	20 Amended Response <input type="checkbox"/> Accept <input type="checkbox"/> Reject		QAE/Lead Auditor/Date		Branch Manager/Date
	21 Verification <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory		QAE/Lead Auditor/Date B. Heaney 4/14/88		Branch Manager/Date W. Kegan 4/15/88
22 Remarks Verified NQP 10.1 Rev. 2 revision and NQP 15.0 Rev. 3 revision as committed. The 2 QA personnel at REECO were the author's of the procedure revisions and were cognizant of the requirements. Deficiencies identified as observations were responded to and corrective action taken.					
23 QA CLOSURE					
QAE/Lead Auditor/Date B. Heaney 4/14/88		Branch Manager/Date W. Kegan 4/15/88		RQM/Date James Blyskal 4/15/88	

ENCLOSURE



SDR No

080

Rev 0

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of

Block 8 Requirement (cont'd)

nonconformances be documented on a nonconformance report.

Quality Operations NNWSI Quality Procedure NQP 16.1 "Request for Correction Action", Rev. 0 is applicable to all nonconformances for which corrective action is requested. Paragraph A in the Procedure section states "all requests for corrective action shall be submitted to the responsible organization, using the Corrective Action Request Form (CAR). (Refer to audit checklist item no. 10-40)

Block 9 Deficiency (cont'd)

observations or explain how an observation is to be used in obtaining corrective action.

Block 10 Recommended Action (cont'd)

obtain documented corrective actions. Initiate NCRs and CARs if appropriate at this time.

- 2) Revise NQP 16.1 to apply only to programmatic deficiencies or repetitive nonconforming hardware deficiencies.
- 3) Revise NQP 15.0 to apply only to nonconforming hardware deficiencies.
- 4) Define what an observation is and how it is to be addressed within the REECo QA Program.
- 5) Reinstruct appropriate personnel to procedural requirements. Provide objective evidence of the reinstruction with response to the SDR.



Department of Energy

Nevada Operations Office

P. O. Box 98518

Las Vegas, NV 89193-8518

JUL 05 1988

Lawrence D. Ramspott
Technical Project Officer
for NNWSI
Lawrence Livermore National
Laboratory
University of California
Mail Stop L-204
P.O. Box 808
Livermore, CA 94550

WASTE MANAGEMENT PROJECT OFFICE (WMPO) QUALITY ASSURANCE (QA) STANDARD DEFICIENCY REPORT RESULTING FROM AUDIT S-87-1 OF LAWRENCE LIVERMORE NATIONAL LABORATORY (LLNL) FOR THE NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS (NNWSI) PROJECT (WMPO ACTION ITEM #88-2185)

Reference: Letter, Dronkers to Blaylock, dtd. 1/21/88

The above referenced letter submitted LLNL's response to SDR No. 038, Revision 1. The WMPO has determined that additional information is required before the response can be considered to be acceptable, for the following reasons:

1. There is no evidence reflecting implementation of a finalized procedure (033-NNWSI-P12.6) for measuring pH.
2. There is no laboratory control restricting the use of the pH meter/electrode combination "solely for the conduct of Level III work" and/or assurance that when it is used, the prescribed calibration will be adhered to when measuring pH data for NNWSI Project work.

The proposed corrective action to address the proper labeling of measuring and test equipment (M&TE) that is in a laboratory controlled calibration program is satisfactory. In support of the closure of this finding, it is requested that LLNL provide the WMPO with a copy of its calibration program describing the measures to be employed to assure that M&TE within the calibration program is identified and controlled correctly.

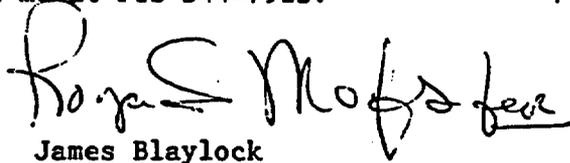
Please provide an amended response to SDR No. 038, Revision 1, within 20 working days of the date of this letter. The original should be sent to Nita J. Brogan of Science Applications International Corporation, with copies to me.

JUL 05 1988

Lawrence D. Ramspott

-2-

If you have any questions, please call me at FTS 544-7913.



James Blaylock
Project Quality Manager
Waste Management Project Office

WMPO:JB-2469

cc:

V. J. Cassella, HQ (RW-123) FORS
Ralph Stein, HQ (RW-30) FORS -
J. J. Dronkers, LLNL, Livermore, CA
D. W. Short, LLNL, Livermore, CA
O. D. Smith, SAIC, Las Vegas, NV
J. W. Estella, SAIC, Las Vegas, NV
S. H. Klein, SAIC, Las Vegas, NV
W. R. Kazor, SAIC, Las Vegas, NV
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P. T. Prestholt, NRC, Las Vegas, NV
F. L. Ramirez, SAN
R. W. Gray, MED, NV
D. L. Vieth, QAD, NV
V. F. Witherill, NTSO, NV
A. R. Veloso, NTSO, NV
M. D. Valentine, WMPO, NV
L. P. Skousen, WMPO, NV
M. B. Blanchard, WMPO, NV
W. R. Dixon, WMPO, NV
M. P. Kunich, WMPO, NV
R. E. Monks, WMPO, NV