



Department of Energy
Office of Civilian Radioactive Waste Management
Yucca Mountain Site Characterization Office
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AUG 2 8 1995

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Site Characterization Project
TRW Environmental Safety Systems, Inc.
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ISSUANCE OF SURVEILLANCE RECORD YMP-SR-95-45 RESULTING FROM YUCCA MOUNTAIN QUALITY ASSURANCE DIVISION'S (YMQAD) SURVEILLANCE OF THE CIVILIAN RADIOACTIVE WASTE MANAGEMENT SYSTEM MANAGEMENT AND OPERATING CONTRACTOR (CRWMS M&O)/TECHNICAL AND MANAGEMENT SUPPORT SERVICES (T&MSS) (SCPB: N/A)

Enclosed is the record of Surveillance YMP-SR-95-45 conducted by the YMQAD at the CRWMS M&O/T&MSS facilities in Las Vegas, Nevada, August 7-11, 1995.

The purpose of the surveillance was to evaluate completion status of the CRWMS M&O/T&MSS transition plan.

This surveillance is considered completed and closed as of the date of this letter. A response to this surveillance record and any documented recommendations is not required.

If you have any questions, please contact either Mario R. Diaz at 794-7974 or Kenneth O. Gilkerson at 794-7738.

Richard E. Spence, Director
Yucca Mountain Quality Assurance Division

YMQAD:MRD-4349

Enclosure:
Surveillance Record
YMP-SR-95-45

010074

VMP-5

9509010326 950828
PDR WASTE
WM-11 PDR

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WM-11

AUG 28 1995

cc w/encl:

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R. W. Clark, HQ (RW-3.1) FORS
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OFFICE OF
RADIOACTIVE WASTE MANAGEMENT
U.S. DEPARTMENT OF ENERGY
WASHINGTON, D.C.

QUALITY ASSURANCE SURVEILLANCE RECORD

SURVEILLANCE DATA

¹ORGANIZATION/LOCATION:

Civilian Radioactive Waste Management System Management and Operating Contractor (CRWMS M&O)/ Technical and Management Support Services (T&MSS), Las Vegas, NV

²SUBJECT:

CRWMS M&O/T&MSS Transition Plan

³DATE: 8/7/95 - 8/11/95

⁴SURVEILLANCE OBJECTIVE: Evaluate completion status of CRWMS M&O/T&MSS transition plan.

⁵SURVEILLANCE SCOPE:

Determine, through interview of cognizant personnel, and reviews of records, procedures, and documents, the transition status of the T&MSS organizations (SAIC/IRG) into the CRWMS M&O as depicted in the transition plan "Transfer of Science Applications International Corporation Technical and Management Support Services Contract to a Subcontract Under the Civilian Radioactive Waste Management System Management and Operating Prime Contract Transition Plan," YMP 94-12.

⁶SURVEILLANCE TEAM:

Team Leader:

Kenneth O. Gilkerson

Additional Team Members:

N/A

⁷PREPARED BY:

Kenneth O. Gilkerson
Surveillance Team Leader

8/7/95

Date

⁸CONCURRENCE:

QA Division Director

Date

SURVEILLANCE RESULTS

⁹BASIS OF EVALUATION/DESCRIPTION OF OBSERVATIONS:

See Pages 2,3, and 4

¹⁰SURVEILLANCE CONCLUSIONS:

See Page 4

¹¹COMPLETED BY:

Kenneth O. Gilkerson
Surveillance Team Leader

8/21/95

Date

¹²APPROVED BY:

[Signature]
QA Division Director

8/25/95

Date

BLOCK 9, BASIS OF EVALUATION/DESCRIPTION OF OBSERVATIONS:

An evaluation of the transition plan for T&MSS to the CRWMS M&O was performed the week of August 7, 1995, by the Yucca Mountain Quality Assurance Division (YMQAD). The transition was scheduled to have been completed April 1, 1995, but is still ongoing. The objective of this surveillance was to determine the activities that have been completed, the activities that are yet to be done, and the expected completion of the transition. The status of this transition was determined based on a review of the transition plan, new and revised procedures, reviews of tracking documents, review of training records, a review of CRWMS M&O Surveillance 95-NSS-028, and interviews of cognizant personnel as depicted below.

The transition plan identified schedules for transferring properties and responsibilities. For the most part this has been accomplished. SAIC and Integrated Resources Group, Inc. (IRG) personnel have been integrated into the CRWMS M&O work force. While there are still some T&MSS activities being conducted under the auspices of T&MSS governing procedures, no new work scopes or activities are being generated under T&MSS procedures. Most T&MSS documents have been transitioned into CRWMS M&O documents by revision or creation of new CRWMS M&O procedures and the cancellation of T&MSS procedures. The T&MSS (SAIC/IRG) personnel affected by these changes have been trained and indoctrinated as necessary. The transition plan had indicated that the transition would not take place until YMQAD had accepted all new and revised procedures; however, T&MSS has been transitioning its work functions to new or revised CRWMS M&O procedures as they are approved and appropriate personnel are trained. Consideration may be given to revising the transition plan to reflect this, although this seems to be a logical and practical approach. The following were examined during the surveillance:

DOCUMENTS EXAMINED:

Transition of T&MSS Documents to the CRWMS M&O dated August 9, 1995
Quality Review Board meeting minutes dated July 20, 1995
Quality Finding Reports: 95-005, 95-013, 95-017, 95-018
Non-Applicability Matrix for T&MSS RTN LINKS TO QARD dated August 2, 1995
T&MSS QA Monthly Activity Reports for June and July 1995
Radiological and Environmental Field Programs Department (R/EFPD) CRWMS M&O
Transition Plan dated March 3, 1995
R/EFPD Transition Plan Program Status Update Report dated August 3, 1995
YMP/94-12 Transition Plan
CRWMS M&O Surveillance Report 95-NSS-028

BLOCK 9 (CONTINUED):

SAIC TRAINING RECORD ASSIGNMENTS EXAMINED:

<u>NAME</u>	<u>PROCEDURE</u>	<u>REVISION</u>	<u>DATE READ</u>
Candie Lugo	Nevada Line Procedure (NLP)-5-1	Revision 4	5/22/95
	Quality Administrative Procedure (QAP)-5-1	Revision 4	5/24/95
	Nevada Work Instruction (NWI)-MET-011Q	Revision 0	6/22/95
Dennis Sorensen	QAP-5-1	Revision 4	4/5/95
	QAP-5-2	Revision 2	4/5/95
	NLP-5-1	Revision 4	5/22/95
	QAP-12-1	Revision 1	6/5/95
	NWI-RED-006Q	Revision 0	6/26/95
Grover Prowell	QAP-5-1	Revision 4	5/22/95
	NWI-RED-006Q	Revision 0	6/26/95
	NWI-MET-003Q	Revision 0	6/26/95
	NWI-MET-006Q	Revision 0	6/26/95
Kent Roesner	QAP-12-1	Revision 1	6/9/95
	NWI-RED-006Q	Revision 0	6/19/95
	NWI-MET-003Q	Revision 0	6/29/95
	NWI-MET-006Q	Revision 0	6/29/95

PERSONNEL CONTACTED:

<u>NAME</u>	<u>ORGANIZATION</u>	<u>TITLE/POSITION</u>
Doug Chandler	SAIC	M&O Support Operations Manager
Kent Johnson	IRG	M&O Quality Assurance (QA) Engineer
Robert Justice	DUKE	M&O QA Support Manager
Joe Willis	DUKE	M&O Nevada Site QA Manager
Ron Helms	SAIC	M&O Support Operations Staff Advisor
David Van Bibber	SAIC	R/EFPD QA Liaison
Judy Justice	DUKE	Acting Training Records Manager
Michael Harris	SAIC	Environmental, Safety and Regional Programs Manager

BLOCK 9 (CONTINUED):

PERSONNEL CONTACTED (Continued):

<u>NAME</u>	<u>ORGANIZATION</u>	<u>TITLE/POSITION</u>
George Vaslos	Fluor-Daniel	M&O QA Surveillance
Cheryl McEntee	SAIC	M&O Administrative Assistant Document Control
Kent Roesner	SAIC	R/EFPD M&TE Custodian
Ron Berlien	TRW	M&O QA Surveillance Lead

T&MSS QA SPECIAL PROCEDURES (SP) REMAINING TO BE TRANSITIONED:
SP 1.1, SP 1.7, SP 1.25, SP 1.28, SP 1.31, SP 1.34, SP 1.35, SP 1.36, SP 1.37, SP 1.71,
SP 1.73

BLOCK 10, SURVEILLANCE CONCLUSIONS:

The T&MSS/CRWMS M&O transition was supposed to have been completed by April 1, 1995, and then was delayed to June 1, 1995. Currently the best estimate is September 30, 1995. Cognizant SAIC personnel are adamant that the transition will take place prior to fiscal year 1996. The last big hurdle to the transition has been the approval of six new QAP 7 series CRWMS M&O procedures to accommodate the procurement needs of both T&MSS and the other CRWMS M&O organizations. These procedures have been drafted, but are in the comment resolution stage between the Affected Organizations. The CRWMS M&O gives a projected date of September 1995 for completion of these procedures. All of the T&MSS Work Instructions for the Radiological and Environmental Field Programs, Sample Management Facility, and Drilling Support Program have been transitioned. Other T&MSS administrative QA procedures, such as SP 1.1, "Procedures," SP 1.36, "Records," and SP 1.37, "Deficiencies," will be the last to be cancelled until all work activities have been transitioned and final records packages have been submitted; e.g., procurement. Currently 11 T&MSS SPs remain to be transitioned or cancelled. At least one of the four open Quality Finding Reports (QFR) will remain open until the procedures are fully transitioned. The other QFRs should be resolved presently. In conclusion, the T&MSS transition to the CRWMS M&O has been a long process that is still ongoing, but is by and large nearly complete. It is believed that the transition should be fully realized by the end of September 1995.