



Department of Energy

Carlsbad Field Office
P. O. Box 3090
Carlsbad, New Mexico 88221
OCT - 2 2012

Mr. Jon E. Hoff, Manager Quality Assurance Nuclear Waste Partnership LLC P.O. Box 2078 Carlsbad, NM 88221-2078



Subject:

Revised Notification of Audit A-13-04, NWP LLC QA Program, ASME

NQA-1, Criteria 10 through 18

Dear Mr. Hoff:

The Carlsbad Field Office (CBFO) will conduct Audit A-13-04 of the Nuclear Waste Partnership (NWP) LLC Quality Assurance (QA) Program as related to ASME NQA-1, Criteria 10 through 18. The audit will take place October 30, 2012, through November 1, 2012, at the Waste Isolation Pilot Plant near Carlsbad, New Mexico. The audit will be conducted in accordance with the enclosed audit plan.

Your representatives are requested to coordinate with the audit team to provide appropriate space to conduct meetings, access to NWP facilities, cognizant personnel to support the audit, and appropriate documentation and records.

If you have any questions, please contact me at (575) 234-7065.

Sincerely,

Randy Unger

Director, Office of Quality Assurance

Enclosure



Mr. Jon E. Hoff	-2-	OCT - 2 2012

cc: w/enclosure J. Franco, CBFO R. Unger, CBFO D. Gadbury, CBFO G. Basabilvazo, CBFO D. Garcia, CBFO J. R. Stroble, CBFO F. Sharif, NWP T. Reynolds, NWP M. A. Mullins, NWP T. Peake, EPA L. Bender, EPA	* ED ED ED ED ED ED ED ED
E. Feltcorn, EPA	ED
R. Joglekar, EPA	ED
S. Ghose, EPA	ED
R. Lee, EPA	ED
J. Kieling, NMED	ED
T. Kliphuis, NMED	ED
S. Holmes, NMED	ED
R. Maestas, NMED	ED
T. Kesterson, NMED/DOE OB	ED
J. Marple, NMED/DOE OB	ED ED
D. Winters, DNFSB R. Allen, CTAC	ED
T. Bowden, CTAC	ED
M. Mager, CTAC	ED
G. White, CTAC	ED
WIPP Operating Record	ED
CBFO QA File	
CBFO M&RC	
*ED denotes electronic distribution	

### CARLSBAD FIELD OFFICE AUDIT PLAN

**Audit Number:** A-13-04

Organization to be Audited:

Nuclear Waste Partnership (NWP) LLC

Organizations to

**NWP** be Notified: New Mexico Environment Department (NMED)

U. S. Environmental Protection Agency (EPA)

Defense Nuclear Facilities Safety Board (DNFSB)

Date and

October 30, 2012, through November 1, 2012

Location:

Waste Isolation Pilot Plant (WIPP) near Carlsbad, New Mexico

**Audit Team:** 

Richard Farrell Carlsbad Field Office (CBFO)

Management Representative

Tamara D. Bowden Audit Team Leader, CBFO Technical

Assistance Contractor (CTAC)

Greg Knox

Auditor, CTAC Harley Kirschenmann Auditor, CTAC

Norm Frank Auditor, CTAC Katie Martin Auditor, CTAC

# **Audit Scope:**

The audit will evaluate the adequacy, implementation, and effectiveness of the NWP Quality Assurance (QA) Program as related to Criteria 10 through 18 of the American Society of Mechanical Engineers Quality Assurance Program Requirements for Nuclear Facilities (ASME NQA-1-1989 Edition).

#### Activities/Tasks/Areas to be Included in the Audit:

Implementation of the following quality elements will be evaluated:

- Inspection
- Test Control
- Control of Measuring and Test Equipment
- Handling, Storage, and Shipping
- Inspection, Test, and Operating Status
- Control of Nonconforming Items
- Corrective Action
- Quality Assurance Records
- Audits

## **Governing Documents/Requirements:**

Adequacy, implementation, and effectiveness of the NWP QA Program will be based on current versions of the following documents:

- DOE/CBFO-94-1012, CBFO Quality Assurance Program Document (QAPD)
- WP 13-1, Washington TRU Solutions LLC Quality Assurance Program Description

Checklists will be developed from selected procedures implementing NQA-1 Criteria 10 through 18.

#### **Schedule of Audit Activities:**

A pre-audit conference is scheduled for 8:30 a.m. on Tuesday, October 30, 2012, in the large conference room at the WIPP site.

Audit team caucus meetings will be held at 3:00 p.m. on Tuesday and Wednesday, October 30 – 31, 2012, and at 1:00 p.m. on Thursday, November 1, 2012, in the small conference room at the WIPP site.

Daily management briefings will be held at 8:30 a.m. on Wednesday, October 31, 2012, and 8:30 a.m. on Thursday, November 1, 2012, with appropriate NWP management personnel at a location to be determined.

A post-audit conference is scheduled for 2:00 p.m. on Thursday, November 1, 2012, in the large conference room at the WIPP site.

Prepared by:

Tamara D. Bowden, CTAC

**Audit Team Leader** 

Date:

Pate: 2 Oct /2

Concurrence

Randy Unger, CBFO

**Quality Assurance Director**