

21 November 1996

MEMO TO FILE

FROM: Harold E. Lefevre, NMSS/DWM/URB
SUBJECT: ENVIROCARE OF UTAH, INC., NOVEMBER 19, 1996, INSPECTION PLAN

Attached is the Envirocare of Utah, Inc. plan for the November 19, 1996 inspection of the facility. The plan was developed by Uranium Recovery Branch staff and is to be implemented as its part of the overall inspection that was conducted by U.S. Nuclear Regulatory Commission staff from its Arlington, Texas (Region IV) office.

Docket No. 40-8989
License No. SMC-1559

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NOTE FOR: Dan Gillen, Assistant Branch Chief
Uranium Recovery Branch, Division of Waste
Management

FROM: Harold E. Lefevre, Project Manager
Uranium Recovery Branch, Division of Waste
Management

DATE: November 18, 1996

SUBJECT: Inspection Plan for Envirocare of Utah, Inc.
Site

INSPECTION DATE: November 19, 1996

INSPECTION PLAN: Attached

URANIUM RECOVERY BRANCH INSPECTION PLAN
ENVIROCARE OF UTAH, INC. SITE, CLIVE, UTAH
NOVEMBER 19, 1996

CONTACT: Vernon Andrews, Corporate Radiation Safety Officer
 Phone: 801-532-1330

DATE: November 19, 1996

TEAM MEMBERS,
ASSIGNMENTS: Latif Hamdan - Ground Water
 LLNL (J.C. Chen) - Geotechnical Stability

PURPOSE: Routine inspection

SCOPE:

GROUNDWATER

- A. Review records, interview licensee's staff and verify that all incidents of exceedence of background water quality in the 11e.(2) point of compliance (POC) wells have been documented and reported.
- B. Verify that all constituents in License Condition 11.1 are regularly analyzed; that the incoming waste is routinely characterized to identify new constituents pursuant to License Condition 10.2; and that the hazardous constituents are analyzed in all of the POC wells.
- C. Inspect POC wells and sample collection procedures.
- D. Inspect credentials of analytical laboratories, and verify that quality assurance procedures in Appendix Z of the license application are being followed.
- E. Review documentation of Performance Assessment Board's actions/decisions to date.

GEOTECHNICAL STABILITY

- F. Review construction records.
- G. Review material characterization records.
- H. Review material placement records.
- I. Review personnel qualification records.
- J. Review laboratory and field test results.
- K. Review follow-up to failing tests.

L. Observe tests being made (if applicable).

EXIT MEETING

M. Conduct Exit Meeting at 4:00 pm

INSPECTION SCHEDULE AND ROUTINE

Entrance meeting: 8:00 am, November 19, 1996

Exit Meeting: 4:00 pm, November 19, 1996

Normal hours: 8:00 am - 5:00 pm

Motel: Super 8, Wendover, Nevada
(night of Nov. 18, 1996)
Phone: 702-664-2888

Signature: Robert C. Evans for Date: 11-18-1996
Robert Evans, Region IV, Team Leader

Approval: D. M. Gillen Date: 11/18/96
Daniel Gillen, Assistant Branch Chief
Uranium Recovery Branch
Division of Waste Management