

DEC 01 1988

ALL AGREEMENT STATES

BEATTY, NEVADA LOW-LEVEL WASTE DISPOSAL LICENSE - AMENDMENT 12

Enclosed for your information is amendment 12 to the Nevada
Radioactive Material License No. 13-11-0043-02, issued to US Ecology
for their commercial facility at Beatty, Nevada.

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1 A. Bollino *for*
Vandy L. Miller
Assistant Director for
State Agreements Program
State, Local and Indian Tribe Program

Enclosure:
As stated

NEVADA STATE HEALTH DIVISION

RADIOACTIVE MATERIAL LICENSE
SUPPLEMENTARY SHEET

License Number 13-11-0043-02
Amendment No. 12

U.S. Ecology, Inc.
P.O. Box 7246
Louisville, KY 40207

In accordance with letter dated October 4, 1988, signed by J.J. Scoville, Nevada Radioactive Material License No. 13-11-0043-02 is amended as follows:

TO CHANGE:

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4. Expiration Date: June 30, 1980 to:
Expiration Date: December 31, 1989
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TO ADD:

29.A. The licensee shall submit a complete Geological and Hydrologic Site Characterization Report to the Division on or before November 7, 1988.

B. The report must include details concerning the direction and rate of flow of the underground water below the site.

30.A. The licensee shall submit a new Site Closure Plan to the Division on or before January 1, 1989, which addresses and resolves all Division comments concerning the previous site closure plan.

B. The plan must include the measures the licensee will take to prevent access to buried low-level radioactive waste by any inadvertent intruder.

C. The plan must indicate how the licensee will stabilize the site to minimize the cost of long term care and maintenance.

NEVADA STATE HEALTH DIVISION

RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

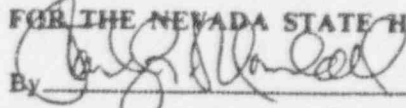
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Conditions continued...

- D. The plan must include the estimated costs of closure of the site in full conformance with the provisions of NAC 459.010 to 459.950, inclusive.
- E. The plan must identify and include details concerning the type of sureties the licensee will provide to the Division to cover the costs of closure of the site.
- 31.A. The licensee shall submit a complete Dose Model and Pathway Analysis Report to the Division on or before March 31, 1989.
- B. The report must include a comprehensive monitoring plan for the collection of suitable environmental samples at appropriate locations to determine concentrations of radioactive materials migrating from the site via all possible pathways of release.
- C. The report must include the date the licensee will have the monitoring program operational, and the date sampling will begin for determining radioactive material migration from the site via any possible pathway.
- D. The report must include procedures that can be instituted which will mitigate the migration of radioactive materials from the site via any possible pathway, and the estimated costs of the procedures.

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JOSEPH Q. JARVIS, M.D., MSPH
STATE HEALTH OFFICER
FOR THE NEVADA STATE HEALTH DIVISION

By 

STANLEY R. MARSHALL, SUPERVISOR
RADIOLOGICAL HEALTH SECTION

Date NOVEMBER 2, 1988