

Reports

Los Alamos

NATIONAL LABORATORY

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

Date: November 29, 1999
In Reply Refer To: ESH-18/WQ&H:99-0453
Mail Stop: K497
Telephone: (505) 665-1859

Ms. Phyllis Bustamante
Ground Water Protection Bureau
P.O. Box 26110
Santa Fe, New Mexico 87502

Ms. Barbara Hoditschek
Surface Water Quality Bureau
P.O. Box 26110
Santa Fe, New Mexico 87502

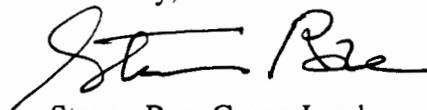
SUBJECT: ADDENDUM TO NOTICE OF INTENT TO DISCHARGE (NOI). PURGING AND SAMPLING OF ENVIRONMENTAL SURVEILLANCE WELLS (ESH-18/WQ&H:96-0305)

Dear Ms. Bustamante and Ms. Hoditschek:

Los Alamos National Laboratory's Environmental Surveillance Program wishes to add an additional discharge of water from 26 monitoring wells (list enclosed) located in Mortandad Canyon. These wells are part of the Laboratory's Environmental Surveillance Program and were not included in the original June 6, 1996 NOI (ESH-18/WQ&H:96-0305) enclosed with this package. The additional water to be discharged will be from purging and sampling activities at these wells. Monitoring wells MCWB 7.7B and MCO-2 are currently the only wells that have been sampled from this list. Data from MCWB-7.7B and MCO-2 are enclosed. The expected maximum discharge volumes for these wells are expected to be approximately 30 gallons per well, per sampling event. All discharges will be performed as specified in the June 6, 1996 NOI. Also enclosed is the "No Discharge Plan Required" letter received by the Laboratory from the New Mexico Environment Department, Ground Water Quality Bureau on October 23, 1996 regarding the June 6, 1996 NOI.

Please call Harvey Decker (665-2014) of the Laboratory's Water Quality and Hydrology Group (ESH-18) if you need additional information.

Sincerely,



Steven Rae, Group Leader
Water Quality and Hydrology Group

SR:HD/rm



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Enclosures: a/s

Cy: S. Yanicak, NMED DOE OB, w/enc., MS J993
J. Kieling, NMED/HRMB, w/enc., Santa Fe
D. Erickson, ESH Division Director, w/o enc., MS K491
M. Saladen, ESH-18, w/o enc., MS K497
H. Decker, ESH-18, w/enc., MS K497
D. Rogers, ESH-18, w/enc., MS K497
S. Veenis, ESH-18, w/o enc., MS K49
P. Longmire, EES-1, w/enc., MS D469
WQ&H File, w/enc., MS K497
CIC-10, w/enc., MS A150

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**UPDATED LIST OF ADDITIONAL MONITORING WELLS TO BE INCLUDED
IN THE JUNE 6, 1996 , NOTICE OF INTENT TO DISCHARGE, PURGUNG AND
SAMPLING OF ENVIRONMENTAL SURVEILLANCE WELLS**

<u>WELL NUMBER</u>	<u>EXPECTED PURGE/SAMPLE VOLUME TO BE DISCHARGEDPER SAMPLING EVENT</u>
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MORTANDAD CANYON

MCWB-4	30 GALLONS
MCWB-5	30 GALLONS
MCWB-5.5A	30 GALLONS
MCWB-5.5B	30 GALLONS
MCWB-6.2A	30 GALLONS
MCWB-6.2B	30 GALLONS
MCWB-6.2C	30 GALLONS
TSWB-6	30 GALLONS
MCWB-6.5C	30 GALLONS
MCWB-6.5D	30 GALLONS
MCWB-6.5E	30 GALLONS
MCWB-6.6	30 GALLONS
MCWB-7A	30 GALLONS
MCWB-7B	30 GALLONS
MCWB-7.2	30 GALLONS
MCWB-7.4A	30 GALLONS
MCWB-7.4B	30 GALLONS
MCWB-7.7A	30 GALLONS
MCWB-7.7B	30 GALLONS
MCWB-8.1A	30 GALLONS
MCWB-8.1B	30 GALLONS
MCWB-8.1C	30 GALLONS
MCWB-9A	30 GALLONS
MCWB-9B	30 GALLONS
MCO-2	30 GALLONS
MCO-0.6	30 GALLONS