



Environmental Protection Division
Environmental Compliance Programs (ENV-CP)
 PO Box 1663, K490
 Los Alamos, New Mexico 87545
 (505) 667-0666

National Nuclear Security Administration
Los Alamos Field Office, A316
 3747 West Jemez Road
 Los Alamos, New Mexico, 87545
 (505) 667-5794/Fax (505) 667-5948

Date: **AUG 11 2014**
Symbol: ENV-DO-14-0216
LAUR: Not Applicable
Locates Action No.: Not Applicable

Mr. John E. Kieling
 Hazardous Waste Bureau
 New Mexico Environment Department
 2905 Rodeo Park Drive East, Building 1
 Santa Fe, NM 87505

Dear Mr. Kieling:

Subject: Notification of Planned Changes at Technical Area 54, Area G, Pad 6, Los Alamos National Laboratory (LANL) Hazardous Waste Facility Permit, EPA ID No. NM890010515

The purpose of this letter is to notify the New Mexico Environment Department Hazardous Waste Bureau (NMED-HWB) of a planned change as required by the Los Alamos National Laboratory (LANL) Hazardous Waste Facility Permit. Permit Section 1.9.10 states the Permittees shall give advance written notice to the Department as soon as possible, of any planned physical alterations or additions to any permitted unit at the Facility (see 40 CFR § 270.30(l)(1)).

The asphalt at Technical Area (TA) 54, Area G, Pad 6 will be disturbed in order to relocate the fire protection communications line. Asphalt on the south side of TA-54-283 and on the north side of TA-54-153 will be excavated primarily with a trencher and a backhoe with shovel support from the laborers to move the lines. All disturbed asphalt on Pad 6 will be patched with hot mix within seven working days of conduit burial, weather permitting.

Considerations taken during the line relocation include:

- Loss of fire protection communication during the project is expected to be three days and during the outage fire watch trained personnel will perform hourly rounds and testing will be conducted prior to renewing normal activities.
- Domes TA-54-153 and TA-54-283 will not require removal of waste containers in storage during this project and normal operations will continue.

- Storage of waste containers will not occur outside at TA-54, Area G, Pad 6 during this project.
- Laborers will install caution tape and detour signs as appropriate to ensure that other personnel within the area do not enter the area. A steel plate will allow for access over the trench for workers, as needed.
- All asphalt removed will be disposed of in accordance with LANL waste management procedures.

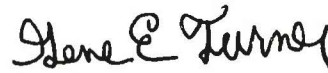
If you have comments or questions regarding this submittal, please contact Mark P. Haagenstad at (505) 665-2014 or Gene E. Turner at (505) 667-5794.

Sincerely,



Alison M. Dorries
Division Leader
Environmental Protection Division
Los Alamos National Security LLC

Sincerely,



Gene E. Turner
Environmental Permitting Manager
Environmental Projects Office
Los Alamos Field Office
U.S. Department of Energy

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