



Michelle Lujan Grisham
Governor

Howie C. Morales
Lt. Governor

**NEW MEXICO
ENVIRONMENT DEPARTMENT**

Hazardous Waste Bureau

2905 Rodeo Park Drive East, Building 1
Santa Fe, New Mexico 87505-6313
Phone (505) 476-6000 Fax (505) 476-6030
www.env.nm.gov

CERTIFIED MAIL - RETURN RECEIPT REQUESTED



James C. Kenney
Cabinet Secretary

Jennifer J. Pruett
Deputy Secretary

December 12, 2019

Doug Hintze, Manager
Environmental Management
Los Alamos Field Office
P.O. Box 1663 MS-M984
Los Alamos, NM 87545

**RE: APPROVAL WITH MODIFICATIONS
PHASE II INVESTIGATION WORK PLAN FOR DELTA PRIME SITE
AGGREGATE AREA SITES AT DELTA PRIME EAST AND DELTA PRIME WEST
LOS ALAMOS NATIONAL LABORATORY (LANL)
EPA ID #NM0890010515
LANL-19-066**

Dear Mr. Hintze:

The New Mexico Environment Department (NMED) has received the United States Department of Energy's (DOE) *Phase II Investigation Work Plan for Delta Prime Site Aggregate Area Sites at Delta Prime East and Delta Prime West* (work plan), dated October 2019 and referenced by EM2019-0283. The work plan was received on October 23, 2019. NMED has reviewed the work plan and hereby issues this approval with the following modification.

The site description for AOC C-21-001, a hydrogen fluoride release, reports that two holes were discovered in 1962 in the dirt floor of the utility tunnel beneath the southeast corner of building 21-4. One of the holes appeared to have been enlarged by a strong solvent or acid and was covered by plywood and tar. The hole was never investigated or remediated. NMED requests to be notified by electronic mail if either hole is located during the site investigation. Should the holes be located and conditions allow, NMED staff would like to conduct a site visit.

Mr. Hintze
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If you have any questions or comments regarding this correspondence, please contact Robert Murphy at 505-476-6022.

Sincerely,



Dave Cobrain
Acting Bureau Chief
Hazardous Waste Bureau

cc: N. Dhawan, NMED HWB
R. Murphy, NMED HWB
S. Yanicak, NMED DOE OB, MS M894
L. King, EPA Region 6, Dallas, TX
A. Duran, DOE-EM-LA
C. Rodriguez, DOE-EM-LA
R. Martinez, San Ildefonso Pueblo
D. Chavarria, Santa Clara Pueblo
W. Alexander, N3B
emla.docs@em.doe.gov
locatesteam@lanl.gov

File: Reading and LANL 2019, TA-21 Phase II Investigation Work Plan for Delta Prime Site Aggregate Area Sites at Delta Prime East and Delta Prime West, LANL-19-066