



Los Alamos

NATIONAL LABORATORY

EST. 1943

Environmental Programs

P.O. Box 1663, MS M991

Los Alamos, New Mexico 87545

(505) 606-2337/FAX (505) 665-1812



National Nuclear Security Administration

Los Alamos Site Office, MS A316

Environmental Restoration Program

Los Alamos, New Mexico 87544

(505) 667-4255/FAX (505) 606-2132

Date: **NOV 19 2010**

Refer To: EP2010-0452

James Bearzi
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6303

Subject: Submittal of the Investigation Report for Upper Cañada del Buey Aggregate Area

Dear Mr. Bearzi:

Enclosed please find two hard copies with electronic files of the Investigation Report for Upper Cañada del Buey Aggregate Area. This report presents the results of site characterization activities conducted during a 2010 investigation, as directed by the approved investigation work plan for Upper Cañada del Buey Aggregate Area. The sites investigated are located at Technical Area 46 (TA-46) and former TA-04 (now within TA-52) and consist of current and former drainlines and outfalls, storage areas, storage sheds, surface impoundments, inactive septic systems, inactive dry wells, surface disposal areas, and areas of suspected soil contamination. The 2010 investigation activities included collecting soil, sediment, and rock samples and excavating and removing four former septic tanks.

If you have any questions, please contact Kent Rich at (505) 665-4272 (krich@lanl.gov) or Cheryl Rodriguez at (505) 665-5330 (crodriguez2@doeal.gov).

Sincerely,

Michael J. Graham, Associate Director
Environmental Programs
Los Alamos National Laboratory

Sincerely,

George J. Rael, Manager
Environmental Projects Office
Los Alamos Site Office

Enclosures: Two hard copies with electronic files – Investigation Report for Upper Cañada del Buey Aggregate Area (LA-UR-10-7539)

Cy: (w/enc.)

Neil Weber, San Ildefonso Pueblo
Cheryl Rodriguez, DOE-LASO, MS A316
Kent Rich, EP-CAP, MS M992
RPF, MS M707 (with two CDs)
Public Reading Room, MS M992

Cy: (Letter and CD only)

Laurie King, EPA Region 6, Dallas, TX
Steve Yanicak, NMED-OB, White Rock, NM
Deborah Steven, TerranearPMC, Los Alamos, NM (including MS Word files on CD)
William Alexander, EP-BPS, MS M992

Cy: (w/o enc.)

Tom Skibitski, NMED-OB, Santa Fe, NM
Annette Russell, DOE-LASO (date-stamped letter emailed)
Dave McInroy, EP-CAP, MS M992 (date-stamped letter emailed)
Michael J. Graham, ADEP, MS M991 (date-stamped letter emailed)