ERID-251744

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DEC 2013
NMED Hazardous Waste Bureau

Date: DEC 2 0 2013
Refer To: EP2013-0302

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

Subject: Submittal of the 2013 Biennial Asphalt Monitoring and Removal Report for Area of Concern C-00-041, Guaje/Barrancas/Rendija Canyons Aggregate Area

Dear Mr. Kieling:

Enclosed please find two hard copies with electronic files of the 2013 Asphalt Monitoring and Removal Report for Area of Concern C-00-041, Guaje/Barrancas/Rendija Canyons Aggregate Area.

The approval with direction for the Guaje/Barrancas/Rendija Canyons Aggregate Area Investigation Report, Revision 1, dated December 20, 2007 (HWB-LANL-06-014) requires that Los Alamos National Laboratory (the Laboratory) monitor storm water runoff associated with four storm events at this site. In accordance with the subsequent storm water sampling work plan for Guaje/Rendija/Barrancas Canyons Aggregate Area, this monitoring requirement was met through storm water monitoring and reporting under the Laboratory's Federal Facility Compliance Agreement (FFCA). The results were also reported in the 2009 Asphalt Monitoring and Removal Report for Area of Concern C-00-041, Guaje/Barrancas/Rendija Canyons Aggregate Area report.

Because the storm water monitoring requirements in the approval with direction were met under the FFCA, storm water monitoring is not discussed or reported in this biennial report. Storm water monitoring at Area of Concern (AOC) C-00-041 is currently performed under the Laboratory's National Pollutant Discharge Elimination System Individual Permit for storm water discharges from solid waste management units and AOCs, which replaced the FFCA. The results of this monitoring are reported in the annual compliance status report every March.

If you have any questions, please contact Todd Haagenstad at (505) 665-2936 (hth@lanl.gov) or Cheryl Rodriguez at (505) 665-5330 (cheryl.rodriguez@nnsa.doe.gov).

Sincerely,

Jeff Mousseau, Associate Director
Environmental Programs
Los Alamos National Laboratory

Sincerely,

Peter Maggiore, Assistant Manager
Environmental Projects Office
Los Alamos Field Office

JM/PM/DM/TH:sm

Enclosures: Two hard copies with electronic files – 2013 Biennial Asphalt Monitoring and Removal Report for Area of Concern C-00-041, Guaje/Barrancas/Rendija Canyons Aggregate Area (LA-UR-13-29327)

Cy: (w/enc.)
Cheryl Rodriguez, DOE-NA-00-LA, MS A316
Todd Haagenstad, EP-CAP, MS M992
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RPF (electronic copy)

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Laurie King, EPA Region 6, Dallas, TX
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