



Kieling, John, NMENV

From: Migdal, Walter SPA [Walter.Migdal@usace.army.mil]
Sent: Thursday, September 15, 2011 7:51 AM
To: Moats, William, NMENV
Cc: Kieling, John, NMENV
Subject: Weekly Status Report - Kirtland Bulk Fuels Facility (UNCLASSIFIED)
Attachments: Weekly Activity Report 14 Sep 2011.pdf; WEEKLY_UPDATE_9.13-11.fullmap_Dsize.pdf

Classification: UNCLASSIFIED
Caveats: NONE

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Caveats: NONE



Weekly Activity Report –Kirtland AFB Bulk Fuels Facility (SS-111, ST-106)

Current Week: 8 – 14 Sep 2011

- 8 – 14 Sep 2011 Shaw performed the following field activities:
 - Rig 1 - Completed drilling and installation of Pneulog well KAFB 106148, started drilling Pneulog well KAFB 106049
- Continued geophysical logging of existing groundwater and soil vapor monitoring wells

	Completed to date (includes casing placement)	Total Number Planned	Percent Complete
Soil Vapor Monitoring Wells	35	35	100
Groundwater Wells	78	78	100
Shallow Soil Borings	5	5	100
Pneulog Well Installation	1	9	11.1
Direct Push Soil Sampling (does not include step out sampling)	279	319	87.5

Look Ahead: Week of 14 – 21 Sep 2011

- 14 – 21 Sep 2011 - Shaw to continue drilling the following wells:
 - Rig 1 – Continue drilling Pneulog well 106149
- Continue geophysical logging of existing groundwater and soil vapor monitoring wells

Month Ahead

- September 2011– Submit Community Relations Plan to the NMED (awaiting KAFB signature).
- Remobilize to complete direct push soil sampling along the pipeline at the FFOR; remobilization is dependent on the completion of the valve replacement and vault excavation near the pump house; Shaw will continue to identify stepout locations for project team discussions. Cannot sample in area excavated due to minor spill until soil is backfilled.
- Shutdown SVE units in preparation for the Radius of Influence testing as part of the Interim Measures Work Plan
- 21 September 2011 – Submit Schedule for Work Plan Completion for Indoor Air Quality testing
- 22 September 2011 – NMED Tiger Team Meeting
- 30 September 2011 - Submit 2nd Quarterly Report to NMED



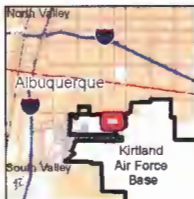
Map Last Updated: 13 September 2011

Legend

- KAFB Production Wells
 - ◆ Existing Monitoring Wells
 - ◆ Proposed Injection/Extraction Wells
 - ◆ Pneulog Wells
 - ◆ Proposed SVM Wells (Sampled)
 - ◆ Proposed SVM Wells (Not Sampled)
 - ◆ Proposed Shallow Soil Borings
 - ◆ Proposed Groundwater Monitoring Wells
 - ◆ Proposed Groundwater Monitoring Wells (sampled)
 - Installation Boundary
- 1 Well IDs in NMED August 6, 2010 letter = SVM Wells - Deep (Sampled)
 - 2 = SVM Wells - Deep (Not Sampled)
 - 3 = Soil Borings - Shallow
 - 4 = Groundwater Monitoring Well Locations (Not Sampled)
 - 5 = Groundwater Monitoring Well Locations (Sampled)
 - Kirtland AFB Well ID - Completed Wells
 - KAFB-106100 = Kirtland AFB Well ID - Active Drilling/Well Completion

Planned Drilling Activities

KAFB 106100 = Rig 1



Source: Microsoft Virtual Earth, ESRI

Projection: NAD_1983_StatePlane_New_Mexico_Central_FIPS_3002_Feet

0 300 600 Feet

INTERIM WORKPLAN
BULK FUELS FACILITY
KIRTLAND AIR FORCE BASE, NEW MEXICO

GROUNDWATER MONITORING
AND SVM WELL LOCATIONS

WEEKLY UPDATE MAP
(13 SEPTEMBER 2011)
KIRTLAND BULK FUELS FACILITY