

## Kieling, John, NMENV

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**From:** Migdal, Walter SPA [Walter.Migdal@usace.army.mil]  
**Sent:** Thursday, October 27, 2011 2:21 PM  
**To:** Moats, William, NMENV  
**Cc:** Kieling, John, NMENV  
**Subject:** Bulk Fuels Weekly Activity Report attached (UNCLASSIFIED)  
**Attachments:** WEEKLY\_UPDATE\_10-25-11.pdf; Weekly Activity Report 26 Oct 2011.pdf

Classification: UNCLASSIFIED  
Caveats: NONE

Walter Migdal  
Project Manager, CESP-PM-ME  
Office (505) 343-6297  
Cell (505) 301-2923  
[walter.migdal@usace.army.mil](mailto:walter.migdal@usace.army.mil)

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Caveats: NONE

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

Current Week: 20 – 26 Oct 2011

- 13 – 19 Oct 2011 Shaw performed the following field activities:
  - Rig 1 - Completed well installation of Pneulog wells KAFB 106153 and KAFB 10615, mobilized for well KAFB 106155
- Continued QTR4 groundwater and soil vapor sampling

	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	7	9	77.8
Direct Push Soil Sampling (does not include step out sampling)	279	319	87.5
Extraction Wells	0	2	0.0

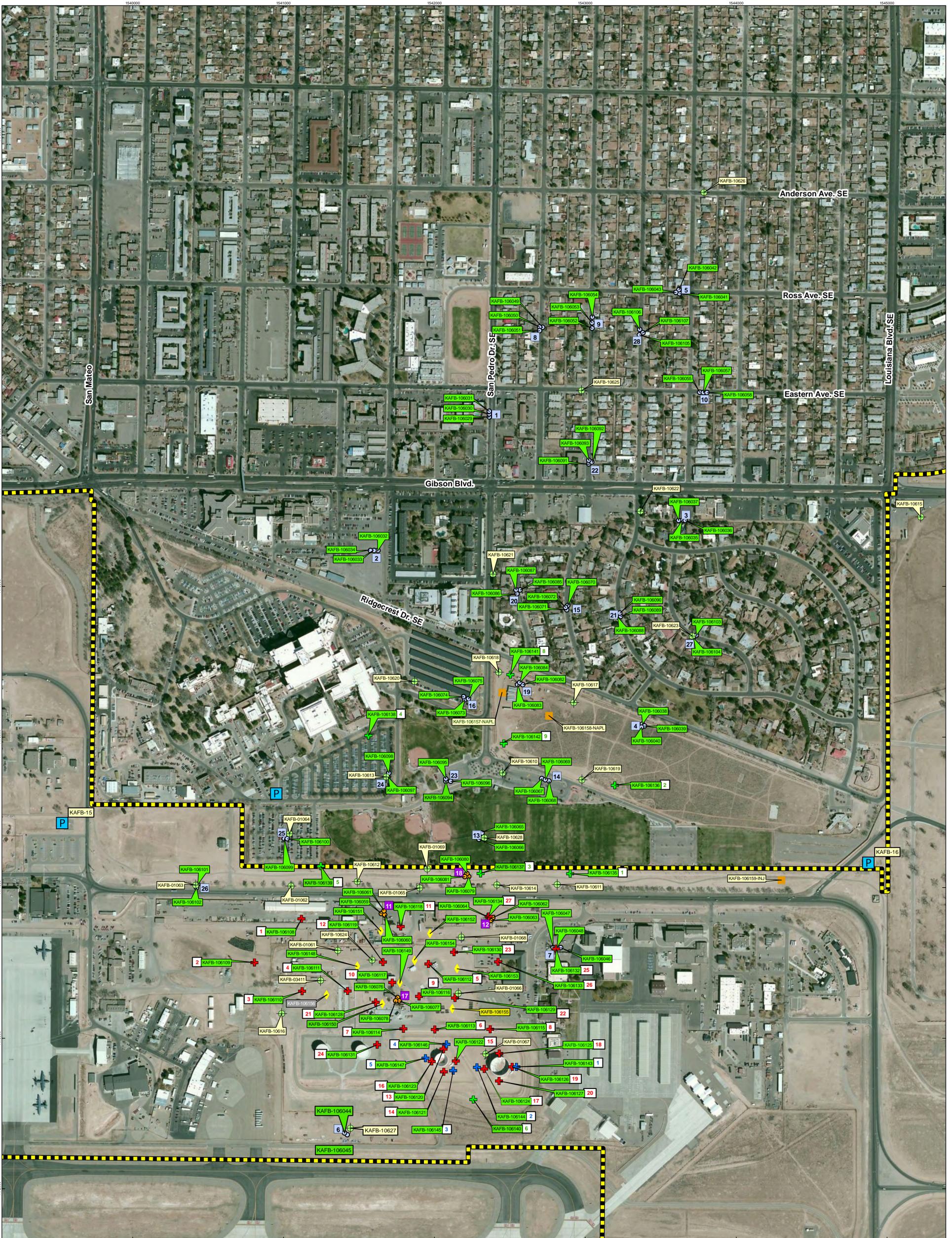
Look Ahead: Week of 27 Oct – 2 Nov 2011

- 27 Oct – 2 Nov 2011 - Shaw to continue drilling the following wells:
  - Rig 1 – Continue drilling and well installation at Pneulog well 106155.

Month Ahead

- Drill and install extraction wells.
- Meet with NMED to present proposed SVE Unit placement and design
- Meet with the NMED to further discuss placement of the two extraction wells
- November 2011– Submit Community Relations Plan to the NMED (awaiting KAFB signature).
- November 2011- Submit Draft Indoor Air Quality Work Plan for USACE and KAFB review.
- 8 November 2011 – Submit letter response to NMED NOD for the QTR1 Replacement Pages, received 28 Sept 2011
- Remobilize to complete direct push soil sampling stepout locations along the pipeline at the FFOR; Cannot sample in area excavated due to minor spill until soil is backfilled; completion of this sampling is dependent on the valve replacement and vault excavation near the pump house.

- 31 October 2011 - Begin Radius of Influence testing as part of the Interim Measures Work Plan
- 8 Nov – Technical Task Force Technical And Management Meetings
- 18 Nov – Task Force Leadership Meeting with Sec. Yonkers
- 22 Nov – Bulk Fuels Public Meeting



Map Last Updated: 25 October 2011

**Legend**

- Pneulog Wells
- Existing Monitoring Wells
- Proposed Injection/Extraction 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
- Well IDs in NMED August 6, 2010 letter = SVM Wells - Deep (Sampled)
- = SVM Wells - Deep (Not Sampled)
- = Soil Borings - Shallow
- = Groundwater Monitoring Well Locations (Not Sampled)
- = Groundwater Monitoring Well Locations (Sampled)
- = Kirtland AFB Well ID - Completed Wells
- = Kirtland AFB Well ID - Active Drilling/Well Completion

**Planned Drilling Activities**

= Rig 1



Source: Microsoft Virtual Earth, ESRI



0 375 750 Feet

Projection: NAD\_1983\_StatePlane\_New\_Mexico\_Central\_FIPS\_3002\_Feet

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

GROUNDWATER MONITORING  
AND SVM WELL LOCATIONS

WEEKLY UPDATE MAP  
(25 OCTOBER 2011)  
KIRTLAND BULK FUELS FACILITY