



Kieling, John, NMENV

From: Moats, William, NMENV
Sent: Thursday, March 24, 2011 7:48 AM
To: Kieling, John, NMENV; Bearzi, James, NMENV
Cc: McDonald, William, NMENV; Brandwein, Sid, NMENV
Subject: FW: Weekly Activity Report Bulk Fuels (UNCLASSIFIED)

Attachments: Weekly Activity Report 23 Mar 2011.docx; KAFB_004_FIELD_MAP_D_PLATE_3-22-11.pdf



Weekly Activity Report 23 Mar ... KAFB_004_FIELD_MAP_D_PLATE_3-2..

FYI.

- Will

-----Original Message-----

From: Migdal, Walter SPA [mailto:Walter.Migdal@usace.army.mil]
Sent: Tuesday, March 22, 2011 10:16 PM
To: BACKLUND, ROBERT J YD-03 USAF DoD AFCEE/ERB; Barry Shupe; Bitner, Ludie W Jr Civ USAF AFMC 377 MSG/CEANR; Cain, Lawrence G NAE; Christy Smith; Colberg, Jorge R SPA; Colbert, Charles HNC; D'Auben, Michael J HNC; GLOVER, KENT C YD-02 USAF DoD AFCEE/TDV; Goodrich, Michael SPA (michael.t.goodrich@usace.army.mil); Green, Bradly J SPA; Holmes, Mark D Civ USAF AFMC 377 MSG/CEANR; Horner, Cecilia V SPA; James Doyle; Jaramillo, Eugene A SPA (eugene.a.jaramillo@usace.army.mil); john.pike@kirtland.af.mil; Johnson, Betina V HNC; Kam, David Y SPA; layi.oyelowo@us.af.mil; Michele Indermark; Migdal, Walter SPA; Osgerby, Ian T NAE; Ostermann, Monique M SPD; Peter Jaeger; Phaneuf, Mark J SPA; Runyan, Connie S SPA; Salazar, Carlos F SPA; Sehayek, Lily NAP; Simpler, Trent SPA; Skopeck, Kristen SPA; Summer, LeeAnn M SPA; Sydow, Marc W SPK; thomas.cooper@shawgrp.com; Moats, William, NMENV; Williams, Jason D LTC SPA; Zink, Thomas F NWO
Subject: Weekly Activity Report Bulk Fuels (UNCLASSIFIED)

Classification: UNCLASSIFIED
Caveats: NONE

Weekly Activity Report -Kirtland AFB Bulk Fuels Facility (SS-111, ST-106)
Current Week: 17 Mar -23 Mar 2011

- * City of Albuquerque ROE permit/license pending approval. Meeting held on 22 Mar to address remaining issues.
- * VA ROE approved and drilling started on VA property.
- * 17 thru 23 Mar 2011 - Shaw continued drilling the following wells:
 - o Rig 1 - Continued Soil Vapor Monitoring (SVM) Well 106047
 - o Rig 2 - Completed SVM well 106064 and installed casing
 - o Rig 3 - Continued well 106078
 - o Rig 4 - Completed well 106079, started on well 106081
 - o Rig 5 - Continued GW well 106061
 - o Rig 6 - Continued well 106084
- * Completed Geophysical logging for wells: KAFB-106140, KAFB-10624, KAFB-106119, KAFB-106111, and KAFB-106110

	Completed to date (includes casing placement)	Total Number Planned	Percent Complete
Soil Vapor Monitoring Wells	23	35	65.7
Groundwater Wells	8	78	10.2
Shallow Soil Borings	5	5	100



Pneulog Well Testing

9

Look Ahead: Week of 24 - 30 Mar 2011

- * 24 - 30 Mar 2011 - Shaw to continue drilling the following wells:
 - o Rig 1 - Continue drilling at KAFB-106047
 - o Rig 2 - Continue well construction at KAFB-106064
 - o Rig 3 - Finish drilling at KAFB-106078 and begin well construction
 - o Rig 4 - Continue drilling at KAFB-106081
 - o Rig 5 - Start well construction at KAFB-106061
 - o Rig 6 - Continue drilling at KAFB-106084

- * Continue geophysical logging of installed wells

Month Ahead

- * Late March 2011- Submit Community Relations Plan to the NMED (awaiting review comments from KAFB Public Affairs office).
- * 31 March - Submit revised Work Plans to NMED.

Walter Migdal
Project Manager, CESP-PM-ME
Office (505) 343-6297
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walter.migdal@usace.army.mil

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Caveats: NONE

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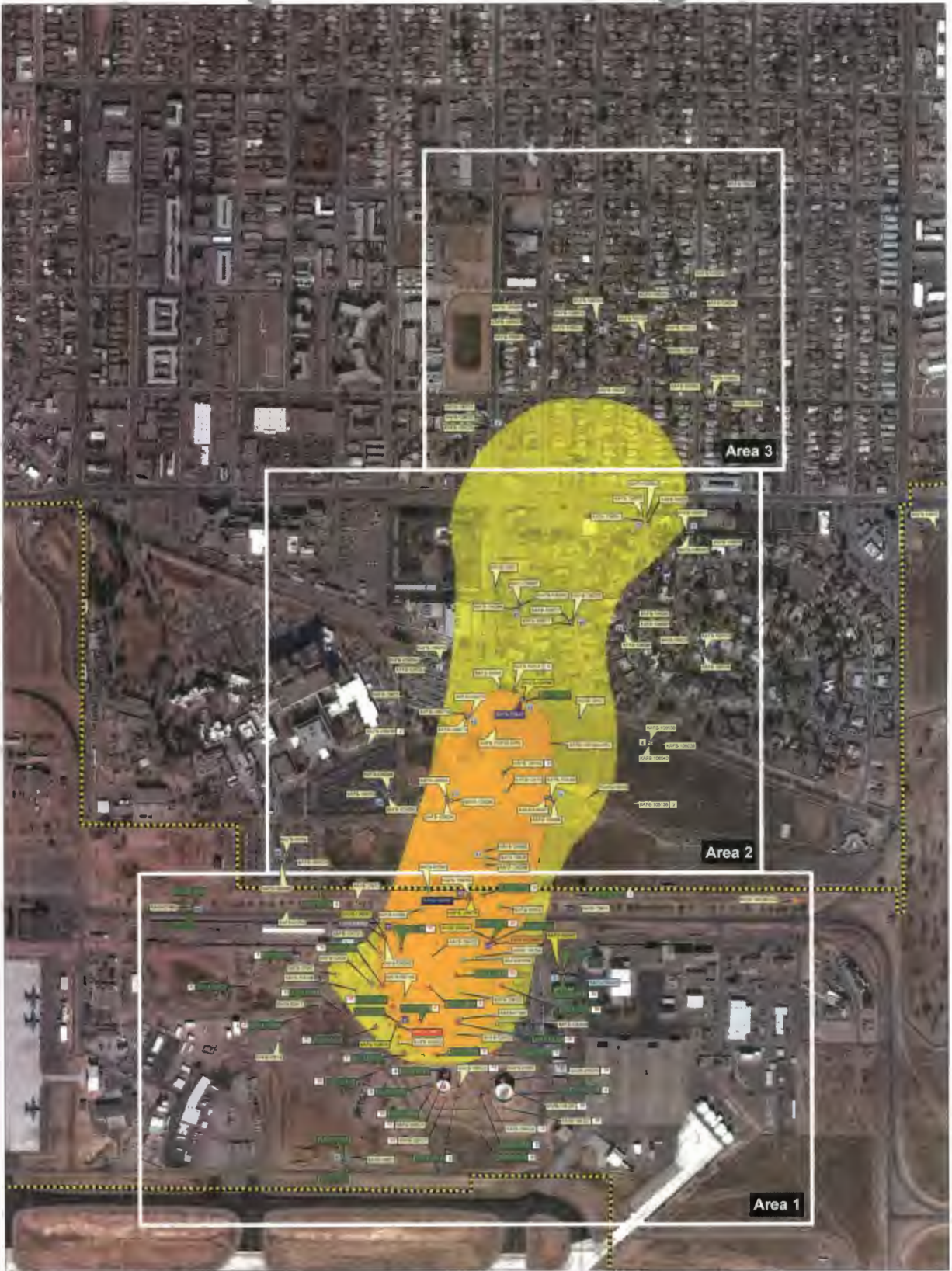
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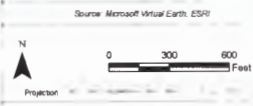


Legend

Map Last Updated: 22 March 2011



- | | | | |
|---|---|--|---|
| Area_Zones | | Well IDs in NMED August 6, 2010 letter | |
| ■ Existing Monitoring Wells | ■ Well 1 = SVM Wells - Deep (Sampled) | ■ Well 2 = SVM Wells - Deep (Not Sampled) | ■ Well 3 = Soil Borings - Shallow |
| ■ Proposed Injection/Extraction Wells | ■ Well 4 = Groundwater Monitoring Well Locations (Not Sampled) | ■ Well 5 = Groundwater Monitoring Well Locations (Sampled) | ■ Kirtland AFB Well ID - Completed Wells |
| ◆ Pneulog Wells | ■ Well 6 = Kirtland AFB Well ID - Active Drilling/Well Completion | ■ Well 7 = Kirtland AFB Well ID - Completed Wells | ■ Well 8 = Kirtland AFB Well ID - Active Drilling/Well Completion |
| ◆ Proposed SVM Wells (Sampled) | ■ Well 9 = Kirtland AFB Well ID - Completed Wells | ■ Well 10 = Kirtland AFB Well ID - Active Drilling/Well Completion | |
| ◆ Proposed SVM Wells (Not Sampled) | | | |
| ◆ Proposed Shallow Soil Borings | | | |
| ◆ Proposed Groundwater Monitoring Wells | | | |
| ◆ Proposed Groundwater Monitoring Wells (sampled) | | | |
| ■ Installation Boundary | | | |
| Planned Drilling Activities | | | |
| ■ KAFB-106100 = Rig 1 | ■ KAFB-106100 = Rig 3 | ■ KAFB-106100 = Rig 5 | ■ KAFB-106100 = Rig 7 |
| ■ KAFB-106100 = Rig 2 | ■ KAFB-106100 = Rig 4 | ■ KAFB-106100 = Rig 6 | ■ KAFB-106100 = Rig 8 |
| | | | ■ KAFB-106100 = Rig 9 |
| | | | ■ KAFB-106100 = Rig 10 |



Source: MicroSoft Virtual Earth, ESRI

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

GROUNDWATER MONITORING
AND SVM WELL LOCATIONS

WEEKLY UPDATE MAP WITH PLUME
(22 MARCH 2011)
KIRTLAND BULK FUELS FACILITY