Kieling, John, NMENV

Migdal, Walter SPA [Walter.Migdal@usace.army.mil] From:

Thursday, April 26, 2012 1:56 PM Moats, William, NMENV Sent:

To: Kieling, John, NMENV Cc:

KAFB Bulk Fuels Weekly Activity Report attached (UNCLASSIFIED) Subject:

Attachments: Weekly Activity Report 25 Apr 2012.pdf

Classification: UNCLASSIFIED

Caveats: NONE

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Caveats: NONE

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

<u>Current Week: 19 Apr – 25 Apr 2012</u>

- 19 Apr 25 Apr Continued Quarterly groundwater sampling
- 20 Apr Completed Pneulog testing at all wells
- 23 Apr Started SVE units (RSI internal combustion engine units) at ST-106 (manifold), KAFB-106149, KAFB-106160, and KAFB-106161
- 24 Apr NMED on site to collect split samples for groundwater

	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 Testing	9	9	100
Direct Push Soil Sampling (does not include step out sampling)	306	306	100
Direct Push Soil sampling (Step outs)	18	18	100
LNAPL Containment Well	1	1	100
SVE Wells (Phase II IM)	2	2	100

Look Ahead: Week of 26 Apr – 2 May 2012

- 26 Apr Shutdown SVE units at end of day to collect vacuum data needed to improve efficiency of units at KAFB-106160 and -106161
- 30 Apr Resume SVE operation
- 30 Apr Submit letter to NMED with SVE components
- 27 Apr Submit Emergency Treatment permit to NMED for LNAPL well development
- 27 Apr Submit letter to NMED on geophysical logging response

Month Ahead

- May Submit Emergency Air Permit letter to AEHD for SVE treatment system
- May Submit letter to NMED on gas bubbles path forward