

## Kieling, John, NMENV

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**From:** McBee, John SPA <John.M.McBee@usace.army.mil>  
**Sent:** Friday, April 18, 2014 4:39 PM  
**To:** Kieling, John, NMENV; Cobrain, Dave, NMENV; Reuter, Stephen, NMENV; Brandwein, Sid, NMENV; Moats, William, NMENV  
**Subject:** KAFB Bulk Fuels Weekly Activity Report - 16 Apr 2014 (UNCLASSIFIED)  
**Attachments:** Weekly Activity Report 16 April 2014.pdf

Classification: UNCLASSIFIED

Caveats: NONE

FYI

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Classification: UNCLASSIFIED

Caveats: NONE

Weekly Activity Report (16 Apr 2014) –Kirtland AFB Bulk Fuels Facility (SS-111, ST-106)

SVE System Status

- ✓ Emergency Air Permit – Approved by AEHD 31 August 2012, public notice on 5 September 2012
- ✓ Submittal of Phase II Remediation Interim Measure Plan to the NMED – 6 December 2012 (revised from 10 October 2012)
- ✓ SVE System Operation begins – 22 January 2013 (revised from 28 December 2012)
- ✓ Air permit – delivered to AEHD on 18 March 2014

Current Week: 9 – 16 April 2014

- Continued Second Quarter CY 2014 groundwater sampling
- Began installation of KAFB0-10612R

	Completed to date (includes casing placement)	Total Number Planned	Percent Complete
Groundwater Wells <sup>a</sup>	87	87	100%
Direct Push Soil Sampling (does not include step out sampling)	306	306	100%
Direct Push Soil sampling (Step outs – Round 1)	18	18	100%
Direct Push Soil Sampling (Additional step-outs – Round 2)	37	41	90% – 4 locations too close to underground electric utilities to be safely sampled
Direction Push Soil Sampling (Additional step-outs – Round 3)	4	4	100%

<sup>a</sup> Wells reported are specific to those installed on current PBC Contract (2011 and 2012 drilling campaigns; actual number of groundwater wells sampled for characterization is 107 (does not include 9 new monitoring wells)

<b>2nd Quarter 2014 Pre-Remedy Monitoring</b>				
	Number Sampled	Total	Percent Complete	Notes
Groundwater Monitoring Wells <sup>a</sup>	9	116	7.8%	Water level measurements complete 4 April 2014
Soil Vapor Monitoring Wells	0	287	0%	
Production Wells	0	4	0%	.

Look Ahead: Week of 16 – 23 April 2014

- Continue Second Quarter CY 2014 groundwater sampling
- Submit SVE As-Built Report to NMED

Month Ahead:

- Continue Second Quarter CY 2014 groundwater sampling
- Submit Risk Assessment to NMED
- Submit Treatability Test Work Plan to NMED
- Submit Fourth Quarter CY 2013 Monitoring Report to NMED