

Kieling, John, NMENV

From: Migdal, Walter SPA <Walter.Migdal@usace.army.mil>
Sent: Thursday, January 31, 2013 3:54 PM
To: Moats, William, NMENV
Cc: Kieling, John, NMENV
Subject: KAFB Bulk Fuels Weekly Activity Report attached
Attachments: Weekly Activity Report 30 January 2013.pdf

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

Current Week: 23 January – 30 January 2013

- ✓ 23 January – 30 January 2013: Completed installation of condensate tank for SVE treatment system
- ✓ 23 January – 30 January 2013: Continued SVE treatment system shakedown and testing
- ✓ 23 January – 30 January 2013: Started operation of SVE treatment system
- 23 January – 30 January 2013: Continued groundwater monitoring sampling for First Quarter 2013 at groundwater monitoring wells
- 23 January – 30 January 2013: Started Radius of Influence (ROI) testing

	Completed to date (includes casing placement)	Total Number Planned	Percent Complete
Groundwater Wells ^a	87	87	100
Direct Push Soil Sampling (does not include step out sampling)	306	306	100
Direct Push Soil sampling (Step outs – 1 st phase)	18	18	100
Direct Push Soil Sampling (Additional step outs)	TBD	TBD	0

^a 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))

1st Quarter 2013 Pre-Remedy Monitoring				
	Number Sampled	Total	Percent Complete	Notes
Groundwater Monitoring Wells ^a	70	117	59.8%	
Soil Vapor Monitoring Wells	0	287	0%	
Production Wells	2	4	50%	

Look Ahead: Week of 30 January – 6 February 2013

- Continue groundwater monitoring sampling for 1st Quarter 2013
- Continue operation of SVE treatment system
- Continue ROI testing of new SVE treatment system

Month Ahead:

- Continue First Quarter 2013 groundwater monitoring sampling
- Complete ROI testing of new SVE treatment system
- Present at CAB Meeting – 19 February 2013

SVE System Status (see attached schedule)

- ✓ System ordered from vendor – 3 August 2012
- ✓ 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)
- ✓ Installation of utilities (electrical and natural gas) began on 30 October 2012
- ✓ SVE System Operation begins – 22 January 2013 (revised from 28 December 2012)
- Modification to air permit – 11 March 2013 (Required delivery within 45 days of NMED approval of the Phase II Remediation Interim Measures Plan)