

Kieling, John, NMENV

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Sent: Wednesday, April 24, 2013 4:58 PM
To: Moats, William, NMENV
Cc: Cobrain, Dave, NMENV; Kieling, John, NMENV
Subject: KAFB Bulk Fuels Weekly Activity Report
Attachments: Weekly Activity Report 24 April 2013.pdf

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

Current Week: 17 April– 24 April 2013

- 17 April – 24 April 2013: Continued groundwater monitoring sampling for 2nd Quarter 2013
- Continued operation of SVE treatment system

| | 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) | 0 | 40 | 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)

| 2nd Quarter 2013 Pre-Remedy Monitoring | | | | |
|--|-------------------|-------|---------------------|--|
| | Number Sampled | Total | Percent Complete | Notes |
| Groundwater Monitoring Wells ^a | 55 | 117 | 47.0% | |
| Soil Vapor Monitoring Wells | 0 | 287 | 0% | Will begin mid-May |
| Production Wells | 2 | 4 | 0% | Well KAFB 15 is no longer operational and the pump at KAFB 16 is not operational; samples cannot be collected |

Look Ahead: Week of 24 April – 1 May 2013

- Continue groundwater monitoring sampling for 2nd Quarter 2013

Month Ahead:

- Complete groundwater monitoring sampling for 2nd Quarter 2013
- Begin soil vapor sampling for 2nd Quarter 2013
- Present at May 2013 CAB Meeting

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 – 13 May 2013 (Required delivery within 45 days of NMED approval of the Phase II Remediation Interim Measures Plan)