

Bratcher, Mike, EMNRD

From: Bratcher, Mike, EMNRD
Sent: Friday, August 18, 2017 11:38 AM
To: 'Baker, Larry'; Weaver, Crystal, EMNRD; 'agroves@slo.state.nm.us'
Subject: RE: Work Plan for 2RP-3961 and 2RP-3960

RE: Apache Corp * Red Lake K St 1 * **2RP-3960 & 2RP-3961** * DOR: 10/10/16 & 10/4/15

Bruce,

On February 6, 2017, OCD received a remediation proposal for the above referenced releases. On February 23, OCD denied the proposal and requested additional vertical delineation in both release areas, additional sample points in the battery, testing for chloride content since the proposal was bioremediation, and lateral definition in the area outside the battery. In reviewing the latest proposal, submitted June 1, 2017, OCD finds an additional sample point was added in the battery, and lateral definition has been achieved in the area outside the battery. However, vertical delineation has not been achieved at S-1, S-2, S-3 and S-7. The proposal indicates refusal was met at S-2 and S-7. It is OCD's understanding that the delineation efforts were attempted using a hand auger. At this time, the current proposal is also **denied**. **OCD does require an adequate vertical delineation at this site**. In addition, based on current depths, an insitu bioremediation will not likely be effective, or approved. Please arrange for the site delineation to be performed, and delineation data submitted to OCD, not later than September 18, 2017.

If you have any questions or concerns, please contact me.

MIKE BRATCHER
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575-748-1283 EXT 108

From: Baker, Larry [mailto:Larry.Baker@apachecorp.com]
Sent: Thursday, June 1, 2017 12:28 PM
To: Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>; Weaver, Crystal, EMNRD <Crystal.Weaver@state.nm.us>; 'agroves@slo.state.nm.us' <agroves@slo.state.nm.us>
Subject: Work Plan for 2RP-3961 and 2RP-3960

All,

Please find attached the remediation work plan for the above referenced RP number for your review. Please let me know if you have any questions or wish to discuss. Thanks and have a good day.

Bruce Baker
Apache Corporation
Environmental Technician
Northwest District
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