

Bratcher, Mike, EMNRD

From: Van Curen, Jennifer <Jennifer.VanCuren@arcadis.com>
Sent: Tuesday, August 15, 2017 12:13 PM
To: Bratcher, Mike, EMNRD; Baker, Larry; Weaver, Crystal, EMNRD; Tucker, Shelly (stucker@blm.gov)
Subject: RE: Correction plan 2RP-4202 Barnsdall Federal Battery

Mike,

Even though we are placing a liner, you want me to grab a bottom sample. I am sure it will be the same result as what we observed already. Just checking to be sure.
All material removed was taken to state approved disposal facility and the material yet to be removed will also be taken to the state approved facility.
Thanks,

Jennifer Van Curen

T. 432.217.2699

C. 432.270.8753

ARCADIS, Imagine the result

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Be green, leave it on the screen.

From: Bratcher, Mike, EMNRD [mailto:mike.bratcher@state.nm.us]
Sent: Tuesday, August 15, 2017 12:33 PM
To: Van Curen, Jennifer <Jennifer.VanCuren@arcadis.com>; Baker, Larry <Larry.Baker@apachecorp.com>; Weaver, Crystal, EMNRD <Crystal.Weaver@state.nm.us>; Tucker, Shelly (stucker@blm.gov) <stucker@blm.gov>
Subject: RE: Correction plan 2RP-4202 Barnsdall Federal Battery

RE: Apache Corp. * Barnsdall Fed Battery * 2RP-4202 * DOR: 4/24/2017

Greetings,

Your proposal for remediation of the above referenced release is approved with the following:

- It is OCD's understanding that the impacted area will be excavated to a total depth of 4' and that all excavated material will be, or has been, taken to an OCD approved disposal site.
- Representative confirmation samples are to be obtained from the sidewalls and floor of the excavation. More than one sample point at each will be required. Confirmation samples are to be lab tested for BTEX (8021), TPH (8015 EXTENDED RANGE), and Chloride, (300). OCD review of confirmation data is required prior to liner installation and backfill.
- Like approval from BLM.

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

Mike Bratcher
NMOCD District 2
811 South First Street

Artesia NM 88210
575-748-1283 Ext 108

From: Van Curen, Jennifer [<mailto:Jennifer.VanCuren@arcadis.com>]

Sent: Sunday, August 6, 2017 8:30 AM

To: Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>; Baker, Larry <Larry.Baker@apachecorp.com>; Weaver, Crystal, EMNRD <Crystal.Weaver@state.nm.us>; Tucker, Shelly (stucker@blm.gov) <stucker@blm.gov>

Subject: Correction plan 2RP-4202 Barnsdall Federal Battery

Please find the attached plan for the Barnsdall Federal Battery. Work will be completed after receiving approval. Thanks

Jennifer

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