

## Bratcher, Mike, EMNRD

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**From:** Bratcher, Mike, EMNRD  
**Sent:** Wednesday, August 17, 2016 9:07 AM  
**To:** 'Van Curen, Jennifer'; Patterson, Heather, EMNRD; rpair@blm.gov; agroves@slo.state.nm.us  
**Cc:** Baker, Larry  
**Subject:** RE: State SWD #3 flowline Proposal

RE: Apache Corp. \* Apache St SWD 3 \* 2RP-3317 \* DOR: 10/2/15

Jennifer,

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

- > Target goal for chloride delineation will be 250 mg/kg or background levels. At the area identified as "Pt 1" , you may want to delineate prior to excavating.
- > A representative sample will need to be obtained and tested for hydrocarbon constituents.
- > Advise OCD prior to installation of any liner.
- > Sidewall samples will be required in excavations where lateral extent of impact has not been previously defined.
- > Notify OCD once remedial activities have been scheduled.
- > Like approval from any other applicable regulatory agency.

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

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

Thank you,

Mike Bratcher  
NMOCD District 2  
811 S. First Street  
Artesia, NM 88210  
O: 575-748-1283 X108  
C: 575-626-0857  
F: 575-748-9720

-----Original Message-----

From: Van Curen, Jennifer [mailto:Jennifer.VanCuren@arcadis.com]  
Sent: Tuesday, August 16, 2016 2:36 PM  
To: Bratcher, Mike, EMNRD; Patterson, Heather, EMNRD; rpair@blm.gov; agroves@slo.state.nm.us  
Cc: Baker, Larry  
Subject: State SWD #3 flowline Proposal

All,

Please see the attached plan for the release located in Section 19, T17S, R31E at 32.816536, and -103.916730 in Eddy County, NM.

Please approve the attached plan with any conditions of approval required to begin work as soon as possible.

Thank you for your time reviewing this plan.

Jennifer Van Curen

Environmental Project Scientist | Permitting & Compliance Jennifer.VanCuren@arcadis.com | Arcadis U.S.  
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Anger is just one letter short of danger.  
Unknown

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Remediation Plan.pdf

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