

## Bratcher, Mike, EMNRD

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**From:** Mark Larson <Mark@laenvironmental.com>  
**Sent:** Wednesday, April 11, 2018 3:42 PM  
**To:** Weaver, Crystal, EMNRD; Bratcher, Mike, EMNRD  
**Cc:** 'bcunningham@legacyp.com'  
**Subject:** RE: Legacy Reserves, L.P., 2RP-4655, Coyote #1 Battery Delineation Plan  
**Attachments:** 2RP-4655- Delineation Plan, Coyote Battery, Legacy Reserves, LP, April 10, 2018.pdf

Dear Ms. Weaver,

Larson & Associates, Inc. (LAI), on behalf of Legacy Reserves Operating, LP (Legacy), submits the attached delineation plan for a produced water spill at the Coyote #1 tank battery (2RP-4655) located in Eddy County, New Mexico. Your approval of the delineation plan is requested. Please feel free to contact Brian Cunningham with Legacy at (432) 234-9450 or [bcunningham@legacyp.com](mailto:bcunningham@legacyp.com), or me at (432) 687-0901 (office) or (432) 556-8656 (cell) if you have any questions.

Respectfully,

Mark J. Larson, P.G.  
President/Sr. Hydrogeologist  
507 N. Marienfeld St., Suite 205  
Midland, Texas 79701  
Office – 432-687-0901  
Cell – 432- 556-8656  
Fax – 432-687-0456  
[mark@laenvironmental.com](mailto:mark@laenvironmental.com)



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**From:** Weaver, Crystal, EMNRD [mailto:Crystal.Weaver@state.nm.us]  
**Sent:** Tuesday, April 03, 2018 5:02 PM  
**To:** Bratcher, Mike, EMNRD; Honea, Tammy; Mann, Ryan  
**Cc:** Sarah Johnson; Mark Larson; [bcunningham@legacyp.com](mailto:bcunningham@legacyp.com)  
**Subject:** RE: Legacy Reserves, L.P., 2RP-4490 Antelope Battery & Coyote #1 C-141

RE: Legacy \* Coyote #1 Battery \* 30-015-32419 \* 2RP-4655

Brian/Sarah,

I have included a scanned copy of the signed Initial C-141 Remediation Permit along with an attached Conditions of Approval (COA). The OCD tracking number for this event is 2RP-4655, please refer to this tracking number on any and all submissions sent in to the OCD. Please remit a site characterization plan (see COA document included in attachment) or advise OCD of plan of action on this one immediately since it had occurred back from the 1/2018 timeframe.

Thank you,

**Crystal Weaver**

Environmental Specialist  
OCD – Artesia District II  
811 S. 1<sup>st</sup> Street  
Artesia, NM 88210  
Office: 575-748-1283 ext. 101  
Cell: 575-840-5963  
Fax: 575-748-9720

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**From:** Weaver, Crystal, EMNRD  
**Sent:** Thursday, March 8, 2018 3:08 PM  
**To:** Bratcher, Mike, EMNRD <[mike.bratcher@state.nm.us](mailto:mike.bratcher@state.nm.us)>; Honea, Tammy <[thonea@slo.state.nm.us](mailto:thonea@slo.state.nm.us)>  
**Cc:** 'Sarah Johnson' <[SJohnson@laenvironmental.com](mailto:SJohnson@laenvironmental.com)>; 'Mark Larson' <[Mark@laenvironmental.com](mailto:Mark@laenvironmental.com)>; 'bcunningham@legacyp.com' <[bcunningham@legacyp.com](mailto:bcunningham@legacyp.com)>  
**Subject:** RE: Legacy Reserves, L.P., 2RP-4490 Antelope Battery & Coyote #1 C-141

Hello all,

I have reviewed the Initial C-141 and found that the coordinates were not the correct format that OCD is able to accept. We need all coordinates in decimal degrees that is the only format our system allows for entry, so since it appears according to the description you all provided (on the Initial C-141) that this release is related to the location of the API number, I just went ahead and used the coordinates we had on record for the API number. I scanned in the version of the form where I made the changes and I included an attachment behind the form of our OCD COA document. There is no RP case number yet cause the form has not yet been processed but I wanted you all to see that per the COA document I provided a due date of 4/8/18 for the next step of the process to be submitted to OCD by. Once an RP number has been generated either Mike or myself will do our best to let you all know of that number. Otherwise you are welcome to check the OCD website yourself periodically to see if one comes up on there in the meantime.

Also even though this release was reported as less than 10bbls I still included Tammy from the SLO incase so they could make their assessment.

Thank you,

**Crystal Weaver**

Environmental Specialist  
OCD – Artesia District II  
811 S. 1<sup>st</sup> Street  
Artesia, NM 88210  
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**From:** Weaver, Crystal, EMNRD  
**Sent:** Thursday, March 8, 2018 1:56 PM  
**To:** Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>; Bratcher, Mike, EMNRD <[mike.bratcher@state.nm.us](mailto:mike.bratcher@state.nm.us)>  
**Cc:** 'Sarah Johnson' <[SJohnson@laenvironmental.com](mailto:SJohnson@laenvironmental.com)>; Mark Larson <[Mark@laenvironmental.com](mailto:Mark@laenvironmental.com)>; [bcunningham@legacyp.com](mailto:bcunningham@legacyp.com)  
**Subject:** RE: Legacy Reserves, L.P., 2RP-4490 Antelope Battery & Coyote #1 C-141

Hello all,

Thank you Olivia.

Sarah, I responded to your delineation plan for the Antelope battery (case number 2RP-4490) already prior to receiving this forwarded email from Olivia. However, I checked my records/emails for a C-141 submission for Legacy's Coyote #1 Battery and I don't have anything. I also checked further to see if maybe my email is just messing up by looking in our database to see if one was received, meaning I checked the admin entry records as well, and I don't show anything regarding a release occurring at the Coyote location was processed around Jan 2018 by our administrative folks here in our office either. I literally don't have it.

Olivia is not needing to be involved on this one if the release occurred in Eddy county and she forwarded me the attachments you sent her from your email you sent her yesterday. So now I have the Initial C-141 for Coyote #1 Battery. I will get it processed.

Thank you and sorry for the confusion,

## Crystal Weaver

Environmental Specialist  
OCD – Artesia District II  
811 S. 1<sup>st</sup> Street  
Artesia, NM 88210  
Office: 575-748-1283 ext. 101  
Cell: 575-840-5963  
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**From:** Yu, Olivia, EMNRD  
**Sent:** Thursday, March 8, 2018 11:15 AM  
**To:** Bratcher, Mike, EMNRD <[mike.bratcher@state.nm.us](mailto:mike.bratcher@state.nm.us)>; Weaver, Crystal, EMNRD <[Crystal.Weaver@state.nm.us](mailto:Crystal.Weaver@state.nm.us)>  
**Subject:** FW: Legacy Reserves, L.P., 2RP-4490 Antelope Battery & Coyote #1 C-141

Good morning Mike & Crystal:

FYI, if you did not receive an equivalent email. I told them that I do not need to be in communication for this one.

Olivia

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**From:** Sarah Johnson [<mailto:SJohnson@laenvironmental.com>]  
**Sent:** Wednesday, March 7, 2018 2:26 PM

**To:** Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>  
**Cc:** Mark Larson <[Mark@laenvironmental.com](mailto:Mark@laenvironmental.com)>; [bcunningham@legacyp.com](mailto:bcunningham@legacyp.com)  
**Subject:** Legacy Reserves, L.P., 2RP-4490 Antelope Battery & Coyote #1 C-141

Dear Ms. Yu,

Larson & Associates, Inc. on behalf of the Legacy Reserves, LP. (Legacy) would like to request an update on the Coyote #1 Battery and the Antelope Battery (2RP-4490), in Eddy County, New Mexico. The initial C-141 for the Coyote #1 Battery was submitted to Crystal Weaver in District 2 on January 3, 2018 and submitted to District 1 on January 10, 2018. The delineation plan for the Antelope Battery was submitted to District 2 on December 15, 2018. Please see attached both documents for your review. Please feel free to contact me at (432) 687-0901 or (432) 664-5357 (cell) if you have any questions.

Respectfully,

Sarah Johnson  
Staff Geologist  
507 N. Marienfeld St., Suite 205  
Midland, Texas 79701  
Office – 432-687-0901  
Cell – 432-664-5357  
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