

## Bratcher, Mike, EMNRD

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**From:** Zack Thomas <zthomas@mewbourne.com>  
**Sent:** Monday, April 9, 2018 8:36 AM  
**To:** Weaver, Crystal, EMNRD  
**Cc:** Bratcher, Mike, EMNRD; Griswold, Jim, EMNRD; Billings, Bradford, EMNRD; MNaranjo@slo.state.nm.us  
**Subject:** RE: Flower Draw C141  
**Attachments:** SOIL REMEDIATION WORK PLAN FOR THE FLOWER DRAW 2 ST SWD #1 2RP-4507 (2).pdf

Crystal,

Attached is the dig and haul work plan for the Flower Draw 2 St. SWD #1. I will also be sending you a bio remediation work plan from Rx Soil by the end of the week. Please look over plans and let me know what you think. Thanks and if you have any questions or concerns please call me.



**Zack Thomas**  
Environmental Rep.  
Mewbourne Oil Company  
[PO Box 5270](#)  
Hobbs, NM 88241 US

Phone: (575) 393-5905 | Fax: (575) 397-6252  
(575) 602-2188  
Email: [zthomas@mewbourne.com](mailto:zthomas@mewbourne.com)



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**From:** Weaver, Crystal, EMNRD [mailto:Crystal.Weaver@state.nm.us]  
**Sent:** Wednesday, March 21, 2018 12:08 PM  
**To:** Zack Thomas  
**Cc:** Bratcher, Mike, EMNRD; Griswold, Jim, EMNRD; Billings, Bradford, EMNRD; MNaranjo@slo.state.nm.us  
**Subject:** RE: Flower Draw C141

RE: Mewbourne \* Flower Draw State 2 SWD #1 \* 30-015-23615 \* 2RP-4541

Zack,

Thank you for the update. **OCD looks forward to seeing the work plan you mentioned by no later than 3/30/18** since that will have given Mewbourne over 90 days since the date this release occurred.

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:** Zack Thomas [<mailto:zthomas@mewbourne.com>]  
**Sent:** Tuesday, March 20, 2018 2:21 PM  
**To:** Weaver, Crystal, EMNRD <[Crystal.Weaver@state.nm.us](mailto:Crystal.Weaver@state.nm.us)>  
**Cc:** Bratcher, Mike, EMNRD <[mike.bratcher@state.nm.us](mailto:mike.bratcher@state.nm.us)>; Griswold, Jim, EMNRD <[Jim.Griswold@state.nm.us](mailto:Jim.Griswold@state.nm.us)>; Billings, Bradford, EMNRD <[Bradford.Billings@state.nm.us](mailto:Bradford.Billings@state.nm.us)>; [MNaranjo@slo.state.nm.us](mailto:MNaranjo@slo.state.nm.us)  
**Subject:** RE: Flower Draw C141

Crystal,

I wanted to update you all on the progress at this site. We are finalizing our work plan and will hopefully have something to you by next week. Thank you for your patience and if you have any questions or concerns let me know.



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**MEWBOURNE**  
OIL COMPANY

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**From:** Weaver, Crystal, EMNRD [<mailto:Crystal.Weaver@state.nm.us>]  
**Sent:** Wednesday, March 14, 2018 11:35 AM  
**To:** Robin Terrell  
**Cc:** Zack Thomas; Bratcher, Mike, EMNRD; Griswold, Jim, EMNRD; Billings, Bradford, EMNRD; [MNaranjo@slo.state.nm.us](mailto:MNaranjo@slo.state.nm.us)  
**Subject:** RE: Flower Draw C141

Robin,

Thanks for letting us know.

Please make an effort to include all the folks that I have tagged in my emails in all of Mewbourne's correspondence because all of those whom have been tagged have a relevant need to be kept updated on what is going on at this location and that is why I included them.

I thank Mewbourne, in advance, for their attention to this request.

Sincerely,

## Crystal Weaver

Environmental Specialist

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**From:** Robin Terrell [<mailto:rterrell@mewbourne.com>]  
**Sent:** Wednesday, March 14, 2018 11:19 AM  
**To:** Weaver, Crystal, EMNRD <[Crystal.Weaver@state.nm.us](mailto:Crystal.Weaver@state.nm.us)>  
**Cc:** Zack Thomas <[zthomas@mewbourne.com](mailto:zthomas@mewbourne.com)>  
**Subject:** RE: Flower Draw C141

Crystal

Zack is out on vacation this entire week and he is the only person in the know on this project. He will be back on Monday and provide you an update. I believe he is discussing work plan options with several contractors.

Thanks

RT

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**From:** Weaver, Crystal, EMNRD [<mailto:Crystal.Weaver@state.nm.us>]  
**Sent:** Wednesday, March 14, 2018 11:11 AM  
**To:** Zack Thomas  
**Cc:** Bratcher, Mike, EMNRD; Griswold, Jim, EMNRD; Billings, Bradford, EMNRD; Robin Terrell; [MNaranjo@slo.state.nm.us](mailto:MNaranjo@slo.state.nm.us)  
**Subject:** RE: Flower Draw C141

RE: Mewbourne \* Flower Draw State 2 SWD #1 \* 30-015-23615 \* 2RP-4541

Hello Zack and Robin,

Thank you for the update on this one back on 1/30/18 but it has come back up in my reminders to check back in with you on it at this point. Can we please get an update on this one and an indication as to what has been done out there from date of discovery of the release to now - meaning are there berms, has all visibly impacted material been removed, has Mewbourne selected a contractor now, any indication ground or surface water might be impacted, etc.?

The area that the Flower Draw State 2 SWD #1 is upon is an elevated area where then directly north of it elevation rapidly decreases the farther N, NE and NW that you go from the location because the location is surrounded by drainage features that lead to the Pecos River and Red Bluff Draw. The draw and the river are something like 2000-

2500ft away from the location. In the Initial C-141 it is stated that the release went approximately 500yds NE of the pad location.

Please advise by no later than COB 3/16/18.

Thank you,

## Crystal Weaver

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**From:** Zack Thomas [<mailto:zthomas@mewbourne.com>]  
**Sent:** Tuesday, January 30, 2018 8:07 AM  
**To:** Weaver, Crystal, EMNRD <[Crystal.Weaver@state.nm.us](mailto:Crystal.Weaver@state.nm.us)>  
**Subject:** RE: Flower Draw C141

Crystal,

I just wanted to let you know we are working on a work plan for this release. I'm going to go at this two different ways and try and find the most economically efficient route. Dig and Haul vs Bio-remediation. I will have something to you as soon as SMA (dig & haul) and RX Soil (Bioremediation) get me their plans for you to look at. Thank you and if you have any questions or concerns please feel free to call or email me.



**Zack Thomas**  
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**From:** Weaver, Crystal, EMNRD [<mailto:Crystal.Weaver@state.nm.us>]

**Sent:** Friday, January 19, 2018 4:10 PM

**To:** Zack Thomas; Robin Terrell; Bratcher, Mike, EMNRD; Griswold, Jim, EMNRD; Billings, Bradford, EMNRD; [MNaranjo@slo.state.nm.us](mailto:MNaranjo@slo.state.nm.us); Honea, Tammy

**Subject:** RE: Flower Draw C141

RE: Mewbourne \* Flower Draw State 2 SWD #1 \* 30-015-23615 \* 2RP-4541

Robin and Zack,

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-4541, 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 by no later than 1/26/18.

**Please note:** As I mentioned in my email below OCD needed to be kept informed on what is going on at this location on a regular basis, please prepare and provide an overview and full status update within your plan of action response that is due by next Friday.

Thank you,

### Crystal Weaver

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**From:** Weaver, Crystal, EMNRD

**Sent:** Thursday, January 4, 2018 12:15 PM

**To:** 'Zack Thomas' <[zthomas@mewbourne.com](mailto:zthomas@mewbourne.com)>; 'rterrell@mewbourne.com' <[rterrell@mewbourne.com](mailto:rterrell@mewbourne.com)>; Bratcher, Mike, EMNRD <[mike.bratcher@state.nm.us](mailto:mike.bratcher@state.nm.us)>; [agroves@slo.state.nm.us](mailto:agroves@slo.state.nm.us); Griswold, Jim, EMNRD <[Jim.Griswold@state.nm.us](mailto:Jim.Griswold@state.nm.us)>; Billings, Bradford, EMNRD <[Bradford.Billings@state.nm.us](mailto:Bradford.Billings@state.nm.us)>

**Subject:** RE: Flower Draw C141

Hello Robin and Zack,

This release is one that OCD will want to be kept pretty well informed on. It's proximity to the river along with all of the active drainage features in the area make ground water impact an item of concern. Please keep OCD informed of steps and progress that Mewbourne is making regarding this release. Regular updates will be needed and appreciated.

Thank you,

### Crystal Weaver

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**From:** Zack Thomas [<mailto:zthomas@mewbourne.com>]

**Sent:** Thursday, December 28, 2017 5:22 PM

**To:** Weaver, Crystal, EMNRD <[Crystal.Weaver@state.nm.us](mailto:Crystal.Weaver@state.nm.us)>; Bratcher, Mike, EMNRD <[mike.bratcher@state.nm.us](mailto:mike.bratcher@state.nm.us)>; [agroves@slo.state.nm.us](mailto:agroves@slo.state.nm.us)

**Subject:** Fwd: Flower Draw C141

Z. Thomas

Begin forwarded message:

**From:** Robin Terrell <[rterrell@mewbourne.com](mailto:rterrell@mewbourne.com)>

**Date:** December 28, 2017 at 1:59:13 PM MST

**To:** Zack Thomas <[zthomas@mewbourne.com](mailto:zthomas@mewbourne.com)>

**Subject:** Flower Draw C141