

**From:** Groves, Amber  
**To:** [Bratcher, Mike, EMNRD](#); [Brenda Martin](#); [Weaver, Crystal, EMNRD](#)  
**Cc:** [Patterson, Heather, EMNRD](#)  
**Subject:** RE: RE: C-141 for API 30-015-26095  
**Date:** Wednesday, December 21, 2016 1:10:23 PM  
**Attachments:** [image001.png](#)  
[image003.png](#)

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Brenda,

NMSLO agrees with work plan approval.

Thank you,

**Amber Groves**

*Remediation Specialist*

*Field Operations Division*

(575)392-3697

(575)263-3209 cell

New Mexico State Land Office

2827 N. Dal Paso Suite 117

Hobbs, NM 88260

**\*The New Mexico State Land Office will be closed from 12/23/2016 – 01/02/2017. The office will reopen on 01/03/2017. Happy Holidays!**

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**From:** Bratcher, Mike, EMNRD [mailto:mike.bratcher@state.nm.us]  
**Sent:** Wednesday, December 21, 2016 10:18 AM  
**To:** Brenda Martin <bmartin@beachexp.com>; Weaver, Crystal, EMNRD <Crystal.Weaver@state.nm.us>; Groves, Amber <agroves@slo.state.nm.us>  
**Cc:** Patterson, Heather, EMNRD <Heather.Patterson@state.nm.us>  
**Subject:** RE: RE: C-141 for API 30-015-26095

RE: Beach Exploration \* Eastland Queen Ut 24 \* 2RP-3915 \* DOR: 9/6/16

Brenda,

Heather will be missed very much here in our office. I have been doing this sort of thing for over a decade now, and Ms. Weaver is learning the job well and rapidly. We will attempt to accommodate as best as possible, but if you think I have missed something relative to this project, please let me know.

Based on the data provided by Beach, your current proposal for removal of 1' of impacted material across the entire spill path, which will be disposed of at an OCD approved disposal facility, is approved. Please advise once remedial activities have been scheduled.

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.

Mike Bratcher  
NMOCD District 2  
811 S. First St.  
Artesia NM 88210  
575-748-1283 Ext 108  
[mike.bratcher@state.nm.us](mailto:mike.bratcher@state.nm.us)

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**From:** Brenda Martin [<mailto:bmartin@beachexp.com>]  
**Sent:** Wednesday, December 21, 2016 8:27 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)>; [agroves@slo.state.nm.us](mailto:agroves@slo.state.nm.us)  
**Subject:** RE: RE: C-141 for API 30-015-26095

Mike,

We had been working with Heather on this spill remediation plan C-141 and she was aware of our previous filings and correspondence. This spill remediation plan was transmitted by e-mail by Heathers preference. Whoever receives this I would hope they would review our previous correspondence with Heather. If confusion or questions arise, please contact us.

Thank you,

Brenda Martin  
Production  
Beach Exploration, Inc.  
800 North Marienfeld  
Suite 200

Midland, Texas 79701  
(432) 683-6226 Telephone  
(432) 683-1038 Fax  
e-mail: [bmartin@beachexp.com](mailto:bmartin@beachexp.com)

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**From:** Bratcher, Mike, EMNRD [<mailto:mike.bratcher@state.nm.us>]  
**Sent:** Tuesday, December 20, 2016 5:20 PM  
**To:** Brenda Martin; Weaver, Crystal, EMNRD; [agroves@slo.state.nm.us](mailto:agroves@slo.state.nm.us)  
**Subject:** RE: RE: C-141 for API 30-015-26095

Brenda,

Heather is leaving. Please copy me and Crystal Weaver on all correspondence for District 2.

Thanks,

**Mike Bratcher**  
NMOCD District 2  
811 South First Street  
Artesia NM 88210  
575-748-1283 Ext 108  
[mike.bratcher@state.nm.us](mailto:mike.bratcher@state.nm.us)

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**From:** Brenda Martin [<mailto:bmartin@beachexp.com>]  
**Sent:** Tuesday, December 20, 2016 4:08 PM  
**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)>; [agroves@slo.state.nm.us](mailto:agroves@slo.state.nm.us)  
**Subject:** FW: RE: C-141 for API 30-015-26095

To Whom it May Concern:

Just received an automatic reply from Heather Patterson that she is no longer at NMOCD. Please advise if I should direct this correspondence to anyone else.

Thank you,

Brenda Martin  
Production  
Beach Exploration, Inc.  
800 North Marienfeld  
Suite 200  
Midland, Texas 79701  
(432) 683-6226 Telephone  
(432) 683-1038 Fax  
e-mail: [bmartin@beachexp.com](mailto:bmartin@beachexp.com)

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**From:** Brenda Martin [<mailto:bmartin@beachexp.com>]

**Sent:** Tuesday, December 20, 2016 4:50 PM  
**To:** Patterson, Heather, EMNRD ([Heather.Patterson@state.nm.us](mailto:Heather.Patterson@state.nm.us))  
**Cc:** 'Groves, Amber'; 'cmbenviro@gmail.com'; ROSE, JACK  
**Subject:** RE: C-141 for API 30-015-26095

**Beach Exploration, Inc.**

EQU #24 Location Spill  
Unit C, Sec 11, T-19-S R-29-E

**Remediation Plan**

December 20, 2016

Beach contracted and met with CMB Environmental (575-622-2012) out of Roswell New Mexico on December 1, 2016 and took soil samples at one, two and four feet in the lowest pooling area of the spill. (attached see two photographs and a Google Earth image of the sample points in relation to the spill area)

CMB Environmental collected the samples, sealed them in glass jars and put them on ice. The samples were sent to Hall Environmental Laboratory in Albuquerque. Those results were received on December 15, 2016 (see attached report from Hall).

The "Site Assessment" from the OCD guidelines for this location was a score of "0" on a scale of "0-20".

Depth to Ground Water >100' (195' see attached PDF file SLO FW depth) Ranking Score = 0  
Wellhead Protection Area >1000' from any water source Ranking Score = 0  
Distance To Surface Water Body >1000' Ranking Score = 0

With a score of 0 – 9 requirements are to remediate the soil to Benzene (10 ppm), BTEX (50 ppm) and TPH (5000 ppm). The results from Hall Laboratories and the remediation levels are summarized below for your information:

<u>Sample Depth</u>	<u>Chlorides (ppm)</u>	<u>Benzene (ppm)</u>	<u>TPH (ppm)</u>	<u>BTEX (ppm)</u>
1'	2,800	ND	ND	
ND				
2'	48	ND	17	
ND				
4'	190	ND	2,389	
ND				
Limits	1,000	10	5,000	50

Based on the above information, Beach plans to excavate the spill area to 1' and remove the

material to an approved site. The area would then be backfilled with clean material and dressed to the original pad.

Beach Exploration, Inc  
Jack M. Rose  
Engineer

Brenda Martín  
Production  
Beach Exploration, Inc.  
800 North Marienfeld  
Suite 200  
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(432) 683-1038 Fax  
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