

## Bratcher, Mike, EMNRD

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**From:** Tucker, Shelly <stucker@blm.gov>  
**Sent:** Wednesday, October 28, 2015 3:00 PM  
**To:** Bratcher, Mike, EMNRD  
**Cc:** Crissy Forrest; Casey Snow (csnow@matadorresources.com); Gayle Kirkland; Patterson, Heather, EMNRD  
**Subject:** Re: Salt Draw No. 1

Afternoon,

The BLM concurs with the NMOCD stipulations.

The BLM approval/acceptance does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that may pose a threat to groundwater, surface water, human health or the environment or if the location fails to reclaim properly. In such an event that the location does not revegetate, or future issues with contaminants are encountered, the operator will be asked to address the issues until the contaminant issues are fully mitigated and the location is successfully reclaimed. In addition, BLM approval does not relieve the operator of responsibility for compliance with any other federal, state or local laws/regulations.

If you have any questions or concerns, please do not hesitate to contact me.

Sincerely,

*Shelly J Tucker*

Environmental Protection Specialist  
Bureau of Land Management

620 E. Greene St  
Carlsbad, NM 88220

575.234.5905 - Direct  
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[stucker@blm.gov](mailto:stucker@blm.gov)



On Wed, Oct 28, 2015 at 1:36 PM, Bratcher, Mike, EMNRD <[mike.bratcher@state.nm.us](mailto:mike.bratcher@state.nm.us)> wrote:

RE: Matador Prod \* Salt Draw 11 Fed Com 1 \* 30-015-23692

2RP-1791 \* Date of release: 7/3/2013

Crissy,

OCD will approve the proposal for a 4' excavation across the release area with the exception of the tank battery area. A 5' excavation will be required in this area. Individual samples are to be obtained from the area identified as B36 at 6' bgs and 7' bgs. Samples are to be tested for GRO/DRO and BTEX. A determination will then be made if additional excavation and/or sampling will be required in that area.

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 Street**

**Artesia, NM 88210**

**O: 575-748-1283 X108**

**C: 575-626-0857**

**F: 575-748-9720**

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**From:** Crissy Forrest [mailto:[forrest@sphere3env.com](mailto:forrest@sphere3env.com)]  
**Sent:** Friday, October 09, 2015 8:26 AM  
**To:** Bratcher, Mike, EMNRD  
**Cc:** Casey Snow ([csnow@matadorresources.com](mailto:csnow@matadorresources.com)); Gayle Kirkland  
**Subject:** RE: Salt Draw No. 1

Mike,

I have attached the updated soil report and spread sheet that include the additional samples requested.

*Crissy*

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**From:** Bratcher, Mike, EMNRD [<mailto:mike.bratcher@state.nm.us>]  
**Sent:** Tuesday, October 06, 2015 5:10 PM  
**To:** Crissy Forrest  
**Cc:** Casey Snow ([csnow@matadorresources.com](mailto:csnow@matadorresources.com)); Gayle Kirkland  
**Subject:** RE: Salt Draw No. 1

Crissy,

Please have the following “on hold” samples tested. These are all for the 0-5’ interval:

B23, B24, B26, B27, B29, B31, B32, B33, B35, B36 and B37.

Thanks,

**Mike Bratcher**

**NMOCD District 2**

**811 S. First Street**

**Artesia, NM 88210**

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**From:** Crissy Forrest [<mailto:forrest@sphere3env.com>]  
**Sent:** Monday, October 05, 2015 1:34 PM  
**To:** Bratcher, Mike, EMNRD  
**Cc:** Casey Snow ([csnow@matadorresources.com](mailto:csnow@matadorresources.com)); Gayle Kirkland  
**Subject:** Salt Draw No. 1

Mike,

As requested, I have attached the lab results from the last subsurface investigation at the Salt Draw No. 1 (2RP-1791), a map showing areas and depths of know contamination and an excel table with laboratory results and PID readings from all three investigations. Each investigation has its own tab in the spread sheet, dated appropriately.

During this investigation we installed a boring (B29) to 60 feet below ground surface and did not encounter groundwater. This puts this site into the less stringent recommended remediation levels: Benzene 10 PPM, BTEX 50 PPM and TPH 1000 PPM. Matador has safety concerned with excavation activities greater than 4 feet below ground surface. A liner can be installed at this excavation depth to prevent migration of the contamination. Most of the elevated TPH levels are in the DRO range.

*Crissy Forrest*

Sphere 3 Environmental, Inc.

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