

Bratcher, Mike, EMNRD

From: Crissy Forrest <forrest@sphere3env.com>
Sent: Wednesday, January 06, 2016 8:58 AM
To: Bratcher, Mike, EMNRD
Cc: Casey Snow (csnow@matadorresources.com); Gayle Kirkland; Patterson, Heather, EMNRD; Tucker, Shelly; Amos, James
Subject: RE: Salt Draw No. 1

Mike,

We have a planned start day for remediation activities on January 12. Sphere 3 personal Clint Scurlock will be onsite and can be contacted via cell phone 318-218-5021.

As discussed the work plan below will be followed with the exception of the bioremediation schedule. TPH contaminated soils will be stock piled onsite and covered until temperatures increase enough for bioremediation.

The two samples requested from the area of B36 will be collected immediately after excavation and submitted to Cardinal Laboratories for rush analyses. Then submitted to NMOCD for review prior to closure of the spill excavation area.

Please let me know if you have any questions or need any additional information.

Crissy

From: Bratcher, Mike, EMNRD [mailto:mike.bratcher@state.nm.us]
Sent: Wednesday, October 28, 2015 2:36 PM
To: Crissy Forrest
Cc: Casey Snow (csnow@matadorresources.com); Gayle Kirkland; Patterson, Heather, EMNRD; Tucker, Shelly
Subject: RE: Salt Draw No. 1

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

From: Crissy Forrest [<mailto:forrest@sphere3env.com>]
Sent: Friday, October 09, 2015 8:26 AM
To: Bratcher, Mike, EMNRD
Cc: Casey Snow (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

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); 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
O: 575-748-1283 X108
C: 575-626-0857
F: 575-748-9720

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); 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 known 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 concerns 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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