

## Bratcher, Mike, EMNRD

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**From:** Terry\_Gregston@blm.gov  
**Sent:** Friday, September 24, 2010 12:17 PM  
**To:** Tavarez, Ike  
**Cc:** Joshua Russo; Bratcher, Mike, EMNRD; PELLIS@conchoresources.com; James\_Amos@blm.gov  
**Subject:** Re: E Hi Lonesome  
**Attachments:** E Hi Lonesome tank batty-spill map.jpg

Mike, Ike, Josh, and Pat,

The E High Lonesome Tank Battery spill was not contained within the firewalls. See the attached spill map that I GPS'd shortly after the spill. It is somewhat difficult to tell from the spill map, but the spill filled the tank battery firewall then seeped through the pea gravel firewall and contaminated a large portion of the pad downslope of the tank battery. The spill was only stopped by a raised berm built across the road. It pooled in front of the road berm area. I will forward a separate response with a photo or two of how the spill seeped through the tank battery firewall. The seepage was caused by the firewall being built of pea gravel, rather than from a fluid retaining medium.

The BLM requests sampling and cleanup of the pad area south of the tank battery in addition to sampling and testing inside the tank battery firewall.

Terry Gregston  
Environmental Protection Specialist  
Bureau of Land Management  
620 E. Greene St.  
Carlsbad, NM 88220  
Office (575) 234-5958  
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"Tavarez, Ike" <Ike.Tavarez@tetrattech.com>

09/24/2010 10:13 AM

To "Mike Bratcher (mbratcher@state.nm.us)" <mbratcher@state.nm.us>, "Terry Gregston (terry\_gregston@nm.blm.gov)" <terry\_gregston@nm.blm.gov>

cc Pat Ellis <PELLIS@conchoresources.com>, Joshua Russo <jrusso@conchoresources.com>

Subject COG - Drilling Notifications

COG Operating

East High Lonesome Tank Battery  
Section 14, T16S, R39E, Unit H  
Eddy County, NM  
Federal Land  
32 55.377 104 02.391

Southwest Central Tank Battery  
Section 20, T17S, R30E, Unit O  
Eddy County, NM  
Federal Land

32.815578 103.99519

Mike and Terry,

Tetra Tech will be onsite to install boreholes at the High Lonesome Tank Battery on Wednesday 9-29-10. The spill was contained inside the facility firewalls and the initial assessment (hand augers) did not vertically define the chloride impact. The boreholes will be installed to define these areas. Once completed, Tetra Tech will mob to the Southwest Central Tank Battery spill to install boreholes on Thursday 9-30-10. We will notify BLM (Terry Gregston) on any delays we may have on the projects. Please call me if you have any questions, thanks

Ike Tavaréz, PG | Senior Project Manager

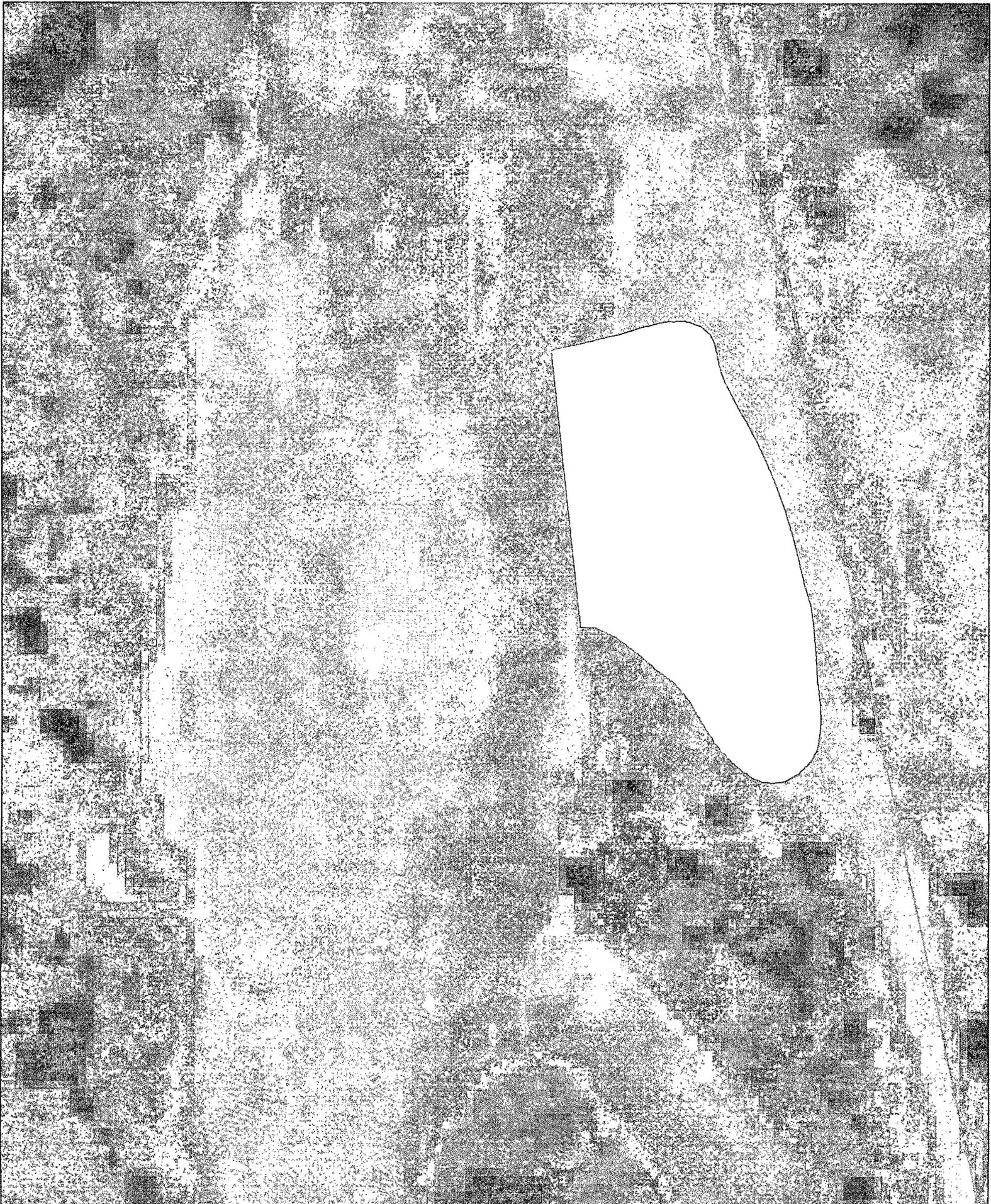
Main: 432.682.4559 | Fax: 432.682.3946 | Cell: 432.426.3878

[Ike.Tavaréz@tetrattech.com](mailto:Ike.Tavaréz@tetrattech.com)

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## Bratcher, Mike, EMNRD

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**From:** Tavarez, Ike [Ike.Tavarez@tetrattech.com]  
**Sent:** Friday, September 24, 2010 10:14 AM  
**To:** Bratcher, Mike, EMNRD; Terry Gregston (terry\_gregston@nm.blm.gov)  
**Cc:** Pat Ellis; Joshua Russo  
**Subject:** COG - Drilling Notifications

COG Operating

East High Lonesome Tank Battery  
Section 14, T16S, R39E, Unit H  
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**Ike Tavarez, PG | Senior Project Manager**

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