

Bratcher, Mike, EMNRD

From: Gregston, Terry G [tgregsto@blm.gov]
Sent: Tuesday, July 24, 2012 10:14 AM
To: jrusso@conchoresources.com
Cc: Bratcher, Mike, EMNRD; mmullins@conchoresources.com
Subject: Undesirable Event: NU12159TG, Dry Land Shiner Federal 1: Archeological Clearance; spill map; other issues
Attachments: Dry Land Shiner Federal 1-071812 spill map-072012.jpg

Mr. Russo,

This notification is in regard to the following location and undesirable event:

Event Number: NU12159TG
Event Date: 7/18/2012
Event Name: Dry Land Shiner Federal 1
Legals: T21S/R25E, sec. 3, NENE

There are no known archeological issues associated with this event.

It was noted during the site assessment that the released fluids had a white and a grey "paint looking" material associated with the spill impacted areas. It was shiny and appeared "plasticized" when dry, coating rocks and ground much like paint. It is assumed that this material is some sort of production fluid additive. Do you know what the material is specifically? My best guess is that it is a polymer of some sort? Perhaps combined with a paraffin in the production stream?

It was noted too, that there was a great deal of seepage through the containment berm on this location. Most likely this was due to the fact that the berm had been built of larger rubble material rather than compactable materials. Since the majority of the berm was saturated or penetrated by the release, the existing berm probably needs to be removed and replaced during the final cleanup with a compactable material that is more efficient at fluid retention.

Attached is a spill map for your reference.

Thank you for your attention to this matter,

Terry Gregston
Environmental Protection Specialist
Bureau of Land Management
620 E. Greene St.
Carlsbad, NM 88220
Office (575) 234-5958
Cell (575) 361-2635
Fax (575) 234-5927

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DOUBLE TROUBLE SWD #001
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Spill-Saltwater 0 4954

Bratcher, Mike, EMNRD

From: Michelle Mullins [MMullins@concho.com]
Sent: Tuesday, July 24, 2012 10:38 AM
To: 'tgregsto@blm.gov', Joshua Russo
Cc: Bratcher, Mike, EMNRD
Subject: Re: Undesirable Event: NU12159TG, Dry Land Shiner Federal 1 Archeological Clearance; spill map, other issues

Thank you Terry. I will meet with the foreman of that area and see if I can find an answer for you.

Have a great week.

Michelle Mullins

HSE Field Tech

2407 Pecos Avenue

P.O. Box 1630

Artesia, NM 88211-1630

Phone: (575)746-2010

Cell: (432) 934-1052

mmullins@conchoresources.com

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From: Gregston, Terry G [mailto:tgregsto@blm.gov]
Sent: Tuesday, July 24, 2012 11:13 AM
To: Joshua Russo
Cc: mike.bratcher@state.nm.us <mike.bratcher@state.nm.us>; Michelle Mullins
Subject: Undesirable Event: NU12159TG, Dry Land Shiner Federal 1: Archeological Clearance; spill map; other issues

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