## **Bratcher, Mike, EMNRD**

From: Jeremy Haass < Jhaass@yatespetroleum.com>

**Sent:** Friday, August 24, 2012 2:04 PM

**To:** Amos, James A; Bratcher, Mike, EMNRD

**Cc:** Darrell Brown; Jerry Fanning; Bob Asher; Lisa Norton

**Subject:** RE: Federal 'AB' #13H

Attachments: Spill Diagram 2 (8-20-12).vsd; Sample Summary Table (8-20-2012).xls; H201054

YPC.pdf

Mr. Amos,

I am sending this email in reference to the release that occurred at the above location on 10/16/2011.

In December of last year you and Mike Bratcher (OCD District II) gave YPC permission to place manure on the impacted pasture land adjacent to this location to try and establish growth without disturbing the affected area any further per the land owner request.

On 5/7/12 I resampled the area (results attached) and found that the chloride levels had decreased.

The impacted area was seeded at the end of June. One substantial rain event has occurred at the site since the reseeding but, with the high temperatures no regrowth has taken place.

I met with Darrell Brown (Four Dinkus Ranch Foreman) last week at the location to evaluate the progress and to get his opinion on what he would like YPC to do from this point forward.

It was Mr. Brown's desire that he would like to see additional manure applied to the area in a thicker layer in hopes the additional organic matter would provide a better opportunity for reestablishment of vegetation.

YPC would like to work with Mr. Brown by applying additional manure to the affected area and give the soil and seed another year of rain and reevaluate the site at that time.

From: Amos, James A <a href="mailto:jamos@blm.gov">[mailto:jamos@blm.gov</a>]
Sent: Sunday, December 11, 2011 8:43 AM

**To:** Jeremy Haass **Cc:** Bob Asher

Subject: RE: Federal 'AB' #13H

Jeremy,

I can see this process as being acceptable for addressing the TPH. However, the chloride level will have an impact to the vegetation. We can go ahead and give this a shot with the understanding that if the vegetation does not come back, we will have to take additional action. The impact to vegetation may increase (due to slope), depending on moisture between now and then. Your call. If any questions, please get back to me.

Thanks,

J. Amos 575-234-5909

## 575-361-2648 (cell)

From: Jeremy Haass [mailto:Jhaass@yatespetroleum.com]

Sent: Friday, December 09, 2011 9:13 AM

To: Amos, James A Cc: Bob Asher

Subject: FW: Federal 'AB' #13H

Hi James

I'm just checking in to see if you have had a chance to go over my proposal on this well site. Thanks for your time and I look forward to hearing from you.

From: Jeremy Haass

Sent: Tuesday, November 29, 2011 10:22 AM

To: James Amos (jamos@blm.gov)
Cc: Jerry Fanning; Bob Asher
Subject: Federal 'AB' #13H

Mr. Amos,

This email is in reference to the spill that occurred at the Federal 'AB' #13H on 10/16/2011. 15bbls of oil and 450bbls of produced water were released; 10bbls of oil and 400bbls of produced water were recovered. The immediate notice was sent to you by email on 10/17/11 by Robert Asher and I emailed a copy of the Initial C-141 to you on 10/24/11. The spill occurred on location and ran off on to fee surface (Four Dinkus Ranch). I have included the results from the initial sampling that I collected on 10/31/11 and a diagram of the spill; I received the results from that sampling on 11/15/11. On 11/18/11 I met with the ranch foreman Darrel Brown at the site and he was concerned about tearing up his pasture land and suggested we try putting down manure and monitoring the site. Considering the included analytical results which are all under RRAL's; the site ranking of "0" approx. 300' DTGW per NMOSE; and the fact that below 3" to 6" there is a natural rock barrier that prevents leaching of chlorides to a further depth. I would like approval to spread manure over the affected area and monitor the site for sustained plant growth and resample the area in May 2011 at such time a new plan of action may be taken.

Jeremy Haass Environmental Regulatory Agent Yates Petroleum Corp. 105 South 4th St. Artesia New Mexico 575-748-4311 (Office) 575-513-9235 (Cell) 575-748-4131 (Fax)

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