## Bratcher, Mike, EMNRD

From:	Tavarez, lke [lke.Tavarez@tetratech.com]
Sent:	Wednesday, March 30, 2011 1:42 PM
То:	Bratcher, Mike, EMNRD; tgregsto@blm.gov; Pat Ellis
Cc:	Joshua Russo
Subject:	RE: Spruce Federal 1: trenches versus original spill paths, 03/31 afternoon?

Mike and Terry,

COG and Tetra Tech will meet onsite at the Spruce Federal the afternoon 3/31 at 1:00 pm MST. After the Spruce Federal, Tetra Tech and COG would also like to meet at the Schley Federal #11 to discuss the spill's footprint. Please call me if this time does not work , thanks

Tetra Tech Ike Tavarez

From: Bratcher, Mike, EMNRD [mailto:mike.bratcher@state.nm.us]
Sent: Friday, March 25, 2011 4:14 PM
To: tgregsto@blm.gov; Pat Ellis
Cc: Tavarez, Ike; Joshua Russo
Subject: RE: Spruce Federal 1: trenches versus original spill paths, 03/31 afternoon?

That would work fine for me

## **MIKE BRATCHER**

NMOCD District 2 1301 W. Grand Ave. Artesia, NM 88210 575-748-1283 Ext.108 575-626-0857 mike.bratcher@state.nm.us

From: tgregsto@blm.gov [mailto:tgregsto@blm.gov]
Sent: Friday, March 25, 2011 11:08 AM
To: Pat Ellis
Cc: 'ike.tavarez@tetratech.com'; Joshua Russo; Bratcher, Mike, EMNRD
Subject: Re: Spruce Federal 1: trenches versus original spill paths, 03/31 afternoon?

I will be available the afternoon of 03/31, if that is suitable to everyone else.

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

## Pat Ellis < PEllis@conchoresources.com>

03/24/2011 01:41 PM

To "'ike.tavarez@tetratech.com" <<u>ike.tavarez@tetratech.com</u>>, "'tgregsto@blm.gov'" <<u>tgregsto@blm.gov</u>>, "'mike.bratcher@state.nm.us" <<u>mike.bratcher@state.nm.us</u>>

cc Joshua Russo <jrusso@conchoresources.com>

Ike I spoke with Mike Bratcher and he would like to meet on site also. Mike suggested Thursday. Please let me know? Thanks, Pat.

Patrick Ellis Manager HSE COG Operating LLC 550 W. Texas Avenue, Suite 100 Midland, TX 79701 Office 432.686.3023 Cell 432.230.0077 Fax 432.687.8008

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From: Tavarez, Ike <<u>Ike.Tavarez@tetratech.com</u>>
To: tgregsto@blm.gov <tgregsto@blm.gov>
Cc: Pat Ellis; Joshua Russo
Sent: Thu Mar 24 14:23:07 2011
Subject: RE: Spruce Federal 1: trenches versus original spill paths

Terry,

As discussed, Tetra Tech and COG would like meet onsite at the Spruce Federal next week (week of 2-28-11) to review the confirmation sampling and discuss the spill's foot print. In addition, we would also like to meet at the COG - Schley Federal #11 to also discuss the spill's foot print at the site. Please let me know when you are available to meet, thanks

lke Tavarez Tetra Tech

From: tgregsto@blm.gov [mailto:tgregsto@blm.gov]
Sent: Wednesday, March 16, 2011 9:09 PM
To: Tavarez, Ike
Subject: Re: Spruce Federal 1: trenches versus original spill paths

Hi Ike,

It's really late, but I wanted to get this map out to you on the Spruce Federal 1. It is a composite of the first spill and the second spill paths (pink and tourquoise) overlaid with your excavation trenches (black outlines with yellow crosshatching) that I GPS'd late afternoon 03/16/11. There are some areas that are outside your trenches that need to be sampled and confirmed prior to closure of this site. Anything that is pink or tourquoise that is outside of your trench areas needs to be looked at. You can backfill the trenches in front of the tank battery for safety concerns. But this location will require more horizontal delineation. You can use the existing trenches as guides, keeping in mind that I walked around the outside perimeter of the trenches and not 'right on the edge' of the trenches for safety reasons. So your trenches are shown 4 to 6 feet wider than what they are in reality. You can also see from the spill map that one of the spills (pink) ran all around the first tank and then coursed behind it down the drainage cut through the old reserve pit. Salt affected soils are readily evident around the first tank in the battery (puffy but not salt encrusted). Likewise, there is a large area that your guy on

the scene believes is reserve pit leachate; but its not. It may be partly RP leachate, but it was encompassed by the tourquoise spill path and needs to be addressed as part of that spill.

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