

Bratcher, Mike, EMNRD

From: Bratcher, Mike, EMNRD
Sent: Tuesday, November 02, 2010 1:10 PM
To: 'Bob Asher'
Subject: RE: Sample Results (Creek AL Federal #19)

Bob,

Thanks for the clarification. The only other issue I would have is that the BTEX and chloride levels both increased at final depth. The BTEX levels are below limits and the chloride level would likely be allowed to be left in place, but for delineation, and to show that the increase is limited, I would prefer to see a deeper sample taken.

Mike

From: Bob Asher [mailto:BobA@yatespetroleum.com]
Sent: Tuesday, November 02, 2010 8:55 AM
To: Bratcher, Mike, EMNRD
Subject: RE: Sample Results (Creek AL Federal #19)

Sorry, the first set was taken on 9/13/2010 not October 13, 2010 and a contractor excavated approximately 2 feet on impacted soils and hauled to Lea Land on September 30, 2010. The depth of samples for the October 21, 2010 set was total below surface level. (Corrected Result Sheet)

CREEK AL FEDERAL #19

Sample ID	Sample Area	Sample Date	Sample Type	Depth (BSL)	BTEX	GRO	DRO	TOTAL	Chlorides
Comp-00.5	Release Area	9/13/2010	Grab/Auger	6" (6")	47.47	357	1610	1967	514
Comp-01.0	Release Area	9/13/2010	Grab/Auger	12" (12")	57.11	715	2250	2965	396
Comp-01.5	Release Area	9/13/2010	Grab/Auger	18" (18")	86.49	765	1890	2655	556
Sample ID	Sample Area	Sample Date	Sample Type	Depth (BSL)	BTEX	GRO	DRO	TOTAL	Chlorides
Comp-00.5	Release Area	10/21/2010	Grab/Auger	6" (30")	1.8780	95.8	670	766	343
Comp-01.0	Release Area	10/21/2010	Grab/Auger	12" (36")	13.344	402	2100	2502	437
Comp-01.5	Release Area	10/21/2010	Grab/Auger	18" (42")	15.256	389	1950	2339	736

Site Ranking is Zero (0). Depth to Ground Water >100' (approx. 184', per trend map).

All results are ppm. Chloride results are for documentation.

A total of two (2) feet of impacted soils were excavate and taken to an NMOCD approved facility.

Robert Asher
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575-365-4021 (Cell)

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-----Original Message-----

From: Bratcher, Mike, EMNRD [<mailto:mike.bratcher@state.nm.us>]

Sent: Tuesday, November 02, 2010 8:43 AM

To: Bob Asher

Cc: Jerry Fanning

Subject: RE: Sample Results (Creek AL Federal #19)

Bob,

I have a couple of questions:

Are these the correct sample dates?

Has any material been excavated at this site?

Mike Bratcher
NMOCD District 2