Bratcher, Mike, EMNRD

From:Bratcher, Mike, EMNRDSent:Thursday, June 27, 2013 9:02 AMTo:'Bruce Baker'; mburton@blm.govCc:'Gary Wink'; hconder@rice-ecs.comSubject:RE: Linn Energy Skelly Unit # 2

Bruce,

After reviewing the file on this site, I am reluctant to allow the clay barrier to be installed and then drill through it. That sort of defeats the purpose of the barrier. I don't recall if we discussed this or not, but I am assuming the 4' excavation has already been done? The release doesn't look like it covered a large surface area, but there is quite a column of fairly high numbers down to the 17' interval. In the past, we just always assumed there was no ground water in 17s-31e, but recently updated data in the OSE database shows three wells in section 33, drilled to 158', 60' and 55'. They were all allegedly drilled in January, 2010 but there is not much information to go with this data as far as depth to groundwater, so, to me, this data is more confusing than it is helpful. When you pull the sites up in Google, they are out in the middle of the pasture, no roads or apparent disturbance leading in and no indication of anything being there at all, so, who knows?

Let me know if you have already done the excavation.

Mike Bratcher NMOCD District 2 811 S. First Street Artesia, NM 88210 O: 575-748-1283 X108 C: 575-626-0857 F: 575-748-9720

From: Bruce Baker [mailto:bbaker@rice-ecs.com]
Sent: Wednesday, June 26, 2013 7:26 AM
To: Bratcher, Mike, EMNRD; mburton@blm.gov
Cc: 'Gary Wink'; hconder@rice-ecs.com
Subject: Linn Energy Skelly Unit # 2

Gentlemen,

Attached is the vertical data for the above referenced site. RECS would like to proceed with installing a 1 ft. clay barrier at 4 ft. and backfill the site and continue delineation with a soil bore or Geo Probe after site is backfilled. RECS appreciates the opportunity to work with you on this project please let me know if you have any questions or wish to discuss the site. Thanks and have a good day.

Bruce Baker Project Manager Phone: (575) 393-4411 Cell: (575) 631-5157

Bratcher, Mike, EMNRD

From:	Bruce Baker <bbaker@rice-ecs.com></bbaker@rice-ecs.com>
Sent:	Wednesday, June 26, 2013 7:26 AM
То:	Bratcher, Mike, EMNRD;
Cc:	'Gary Wink'; hconder@rice-ecs.com
Subject:	Linn Energy Skelly Unit # 2
Attachments:	Linn Energy Skelly Unit #2 AD - Vertical Lab Data.jpg

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Bruce Baker Project Manager Phone: (575) 393-4411 Cell: (575) 631-5157

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Bratcher, Mike, EMNRD

From: Sent: To: Subject: Burton, Michael <mburton@blm.gov> Thursday, June 27, 2013 9:17 AM Bratcher, Mike, EMNRD Fwd: Linn Energy Skelly Unit # 2

Mike Burton

BLM-CFO

Environmental Protection Specialist

575-234-2226 office 575-361-3574 cell mburton@blm.gov

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------ Forwarded message ------From: **Burton, Michael** <<u>mburton@blm.gov</u>> Date: Thu, Jun 27, 2013 at 9:16 AM Subject: Re: Linn Energy Skelly Unit # 2 To: Bruce Baker <<u>bbaker@rice-ecs.com</u>>

Bruce,

I agree with Mike. This should be delineated before closure. If need be, you can install a temporary road to get the truck in to complete delineation. Thanks

Mike Burton BLM-CFO Environmental Protection Specialist 575-234-2226 office 575-361-3574 cell <u>mburton@blm.gov</u>

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On Wed, Jun 26, 2013 at 7:26 AM, Bruce Baker <<u>bbaker@rice-ecs.com</u>> wrote:

Gentlemen,

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Bruce Baker

Project Manager

Phone: (575) 393-4411

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Cell: (575) 631-5157

Vertical Sampling Lab Data

	Vertical						
Depth Cl- PID GF	RO DRO	В	т	Ε	х	BTEX	
4.5' 7736 179.2							
5' 4966 393.6							
5.5' 5607 419.5							
6' 5570 826.3							
6.5' 4390 509.6	~ ~~~	0.00				00	
	60 16700	0.615	15.3	22.2	57.9	96	
7.5' 9235 363.1							
8' 7364 380.5 8.5' 8834 357							
8.5' 8834 357 9' 7690 427.5							
9.5' 5925 576.1							
10' 3881 644.7							
11' 3963 749.2							
12' 4632 524.5							
13' 3299 754.2							
14' 3904 667.7							
15' 5069 1035							
16' 4743 652.2						and and	
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							POSSIBLE ROW CHEVRON
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							SURFACE PIPELINE
Landowner = BLM							STAIN (267 sq ft)
DGW = 188 ft				/			
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CONCERNENT ON	A. 31	10			LEC	GALS: UL/C sec. 22	
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			1				Description data: 0/7/40
LTING &	SAF				ΓT	DDY COUNTY, NM	Drawing date: 6/7/13 Drafted by: L. Weinheimer