From:	Randall Hicks
To:	Billings, Bradford, EMNRD; mike@rthicksconsult.com
Cc:	Bratcher, Mike, EMNRD; Weaver, Crystal, EMNRD; "Michael Barrett"; "Jerry Smith
Subject:	RE: ASAU 150 Trunk line release Remediation Plan
Date:	Tuesday, January 10, 2017 12:09:39 PM
Attachments:	Response to Denial RP2-3893.pdf
	MonitoringWellGuidelinesFINAL-March2011.pdf

Brad

We plan to drill 1/23 or 1/24. Take a gander at this response, I think our modified location meets your needs.

We would like to maintain the 15-foot screen of the well for the practical reason that a falling water table – especially during irrigation - can cause some perturbations in results. Perhaps during the summer the wet screen is 6 feet long and during the winter the wet screen is 10 feet long. Of equal importance is a 15-foot screen makes a longer-lived well in an area where the water table may drop. We believe low-flow sampling can overcome OCD concerns about screen length. Give me a call and we can go through this part of my response.

With respect to a final remedy, we will install casing for vapor extraction in the boring that is currently open. If SVE is not the way to go here, we can grout these standpipes and abandon the boring. If SVE is the way to go, we saved significant funds by using the existing boring.

Happy New Year.

Randall Hicks R.T. Hicks Consultants Cell: 505-238-9515 Office: 505-266-5004

From: Billings, Bradford, EMNRD [mailto:Bradford.Billings@state.nm.us]
Sent: Monday, January 09, 2017 1:33 PM
To: mike@rthicksconsult.com
Cc: Bratcher, Mike, EMNRD; Weaver, Crystal, EMNRD; 'Michael Barrett'; 'Jerry Smith'; 'Randall Hicks'
Subject: RE: ASAU 150 Trunk line release Remediation Plan

Please see the attached. Thank you for your efforts. If there are questions/comments, please feel free to contact this office.

Sincerely, Bradford Billings OCD/District II Hydrologist/E.Spec. From: Mike Stubblefield [mailto:mike@rthicksconsult.com]
Sent: Wednesday, January 4, 2017 6:40 AM
To: Billings, Bradford, EMNRD <<u>Bradford.Billings@state.nm.us</u>>
Cc: Bratcher, Mike, EMNRD <<u>mike.bratcher@state.nm.us</u>>; Patterson, Heather, EMNRD
<<u>Heather.Patterson@state.nm.us</u>>; Weaver, Crystal, EMNRD <<u>Crystal.Weaver@state.nm.us</u>>;
'Michael Barrett' <<u>mbarrett@limerockresources.com</u>>; 'Jerry Smith'
<JSmith@limerockresources.com>; 'Randall Hicks' <<u>r@rthicksconsult.com</u>>
Subject: ASAU 150 Trunk line release Remediation Plan

Dear Mr. Billings,

R.T. Hicks Consultants acting as agent for Lime Rock Resources is submitting the Remediation Plan for ASAU 150 Trunk line release. Please let me know if further information is required.

Sincerely,

Mike Stubblefield R.T. Hicks Consultants 575-365-5034