Bratcher, Mike, EMNRD

From: Tucker, Shelly <stucker@blm.gov>
Sent: Thursday, December 29, 2016 2:42 PM

To: Sheldon Hitchcock

Cc: Kimberly M. Wilson; Michael Barrett; Bratcher, Mike, EMNRD; Weaver, Crystal, EMNRD

Subject: Re: Lime Rock-Falcon 3G Fed #7 Work Plan 30-015-29126

Sheldon,

I have forwarded this to Henryetta Price. She is the Authorized Officer for this release. If she does not get back with you, let me know.

If you have any questions or concerns, please do not hesitate to contact me.

Sincerely,

Shelly J Tucker

Environmental Protection Specialist O&G Spill/Release Coordinator

Bureau of Land Management 620 E. Greene St Carlsbad, NM 88220

575.234.5905 - Direct 575.361.0084 - Cellular

575.234.6235 - Emergency Spill Number

stucker@blm.gov

The <u>BLM acceptance/approval does not</u> relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that may pose a threat to groundwater, surface water, human health or the environment or if the location fails to reclaim properly. In such an event that the location does not revegetate, or future issues with contaminants are encountered, the operator will be asked to address the issues until the contaminant issues are fully mitigated and the location is successfully reclaimed. In addition, BLM approval does not relieve the operator of responsibility for compliance with any other federal, state or local laws/regulations.

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On Wed, Dec 28, 2016 at 4:16 PM, Weaver, Crystal, EMNRD < Crystal. Weaver@state.nm.us > wrote:

RE: Lime Rock Resources * Falcon 3G Federal #7 * 30-015-29126 *

Sheldon and Kim,

Disclaimer: As discussed, I, as courtesy, went ahead and expedited approval on this work plan, however, since I am a newer employee some details mentioned below may need Mike Bratcher's approval. With that being said, your proposal for remediation of the above referenced release is approved with the following conditions:

- We would need chlorides delineated to 250(mg/kg)
- Please follow all required tasks within the attached COAs which I included along with a signed copy of the initial C-141.
- I conducted my own ground water assessment and found ground water to be at 50 ft. per RA-3917 well location found on OSE's New Mexico Water Rights Reporting System (NMWRRS) which is 1423 meters away from your site location according to my UTM coordinates which I converted from your WGS-84 latitude longitude coordinates you gave in your report which are also the same as the ones on your Initial C-141. Therefore based on my findings site ranking should be a 10 at the very least I may even need to categorize it as a 20 based on an additional well found within 5000 meter radius (I will need to confer with Mike Bratcher). **Please see my research I attached to this email labeled Attachment A. **
- Also as committed to in the "Proposed Remedial Actions" section of the written work plan as well as per conversation had with Sheldon Hitchcock by phone on 12/28/16 we will require as I said chlorides to be delineated to 250(mg/kg) and samples may need to clean up to as far as 100(ppm) total on TPH if site ranking of 20 is assessed.

Thank you for your patience and if you have any questions or things you would like to discuss further please feel free to contact me.

Also as mentioned I have included the link to the OSE ARC GIS Online map and our public OCD Online ARC GIS map. The OSE one has ground water our's doesn't yet, but hopefully soon will.

https://ose.maps.arcgis.com/apps/webappviewer/index.html?id=b9784910dd3c497ebb1476e014c1a444

 $\underline{http://nm\text{-}emnrd.maps.arcgis.com/apps/webappviewer/index.html?id\text{=}4a821bdf94c448e68b86a77d0750e7cc}$

Please advise once remedial activities have been scheduled. Federal sites require BLM approval.

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.
If you have any questions or concerns, and for notification, please contact me.
Thank you,
Crystal Weaver
Environmental Specialist
OCD – Artesia District II
811 S. 1 st Street
Artesia, NM 88210
Office: 575-748-1283
Fax: 575-748-9720
From: Sheldon Hitchcock [mailto:slhitchcock@talonlpe.com] Sent: Wednesday, December 28, 2016 10:33 AM To: Weaver, Crystal, EMNRD < Crystal.Weaver@state.nm.us >; stucker@blm.gov Subject: Lime Rock-Falcon 3G Fed #7 Work Plan 30-015-29126

Hey guys,

I hate to bug you. I know it is a hectic week, but my client is wanting us to hop on this. Have you had a chance to glace at it yet?

Respectfully,

Sheldon Hitchcock Project Manager Office: 575.746.8768 Direct: 575.616.4021 Cell: 575.689.5198 Fax: 575.746.8905 Emergency: 866.742.0742 Web: www.talonlpe.com

