Bratcher, Mike, EMNRD

From: Weaver, Crystal, EMNRD

Sent: Monday, December 11, 2017 3:41 PM

To: Matt Buckles

Cc: Bratcher, Mike, EMNRD; agroves@slo.state.nm.us; Lee Livingston; Jerry Sherrell; Cliff Brunson

Subject: RE: C-141 on the Klondike Release 2RP-4446

RE: Mack Energy * Klondike State Lease * 30-005-64295 * 2RP-4446

Matt/Cliff,

The site characterization/work plan is approved with the following conditions:

- It states in the proposal that "The area near SP1 SP5, SP8 SP10, SP12, and SP13 (yellow shade on diagram) will be excavated to a depth of 1 foot. The area near SP6 and SP11 (purple shade on diagram) will be excavated to a depth of 2 feet. The area near SP7 (blue shade on diagram) will be excavated to a depth of 3 feet." OCD will require that all of these areas will be excavated through the interval they state i.e. SP-7 area will be excavated through to the 4ft depth etc. Otherwise bottom hole lab confirmation samples will be required every 50 ft. in every cardinal direction within the spill plume. OCD has reason to believe that within the area that this release occurred in that shallow ground water may be likely to be encountered. Therefore, OCD would prefer that this release get remediated to the full extent practicable.
- Please provide representative sidewall lab tested samples of the excavated areas that are demarked on your map as the 2' and 3' areas.

Please notify OCD once remedial activities have been scheduled.

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 Mike Bratcher and/or myself in the District II Office.

Crystal Weaver

Environmental Specialist OCD – Artesia District II 811 S. 1st Street Artesia, NM 88210

Office: 575-748-1283 ext. 101

Cell: 575-840-5963 Fax: 575-748-9720 ----Original Message-----

From: Matt Buckles [mailto:mattbuckles@mec.com]

Sent: Monday, November 20, 2017 3:00 PM

To: Weaver, Crystal, EMNRD < Crystal. Weaver@state.nm.us>

Cc: Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>; agroves@slo.state.nm.us; Lee Livingston <leel@mec.com>;

Jerry Sherrell <jerrys@mec.com>; Cliff Brunson <cbrunson@bbcinternational.com>

Subject: Re: C-141 on the Klondike Release 2RP-4446

Attached is the site characterization plan and work plan. Please let me know if you have any questions or concerns.

Thanks, Matt Buckles