From: Bob Asher

To: <u>Bratcher, Mike, EMNRD</u>

Cc: Patterson, Heather, EMNRD: Scott Pitts; Katie Parker; Tim Bussell

Subject: RE: Bebop BPE State Com. #1-H Releases (5/5/2014 & 5/13/2014)

Date: Monday, August 18, 2014 2:43:25 PM

Mike,

I was informed this morning that Yates is planning on drilling a new well east of the Bebop BPE State Com. #1 and is wanting the access road for the well to come off of the NE corner of the Bebop well pad. That area is currently excavated and waiting sample acceptance as mentioned below. Currently that excavation area shows chlorides to be the highest at a depth of two (2) feet below the surface level at 140 ppm chlorides, with these results there should not be a threat to the environment or surface/ground water.

Yates is requesting verbal approval to proceed with the access road construction so drilling can start on Monday, 8/25/2014.

Please contact me with any questions.

Thank you.

Robert Asher

Yates Petroleum Corporation

NM Environmental Regulatory Supervisor 575-748-4217 (O)

boba@yatespetroleum.com

From: Bob Asher

Sent: Thursday, August 14, 2014 9:51 AM

To: (mike.bratcher@state.nm.us) **Cc:** heather.patterson@state.nm.us

Subject: Bebop BPE State Com. #1-H Releases (5/5/2014 & 5/13/2014)

Mike,

Yates has completed initial clean-up/excavation and sampling at the above location. Attached are sample results.

As results show in the Yellow –W pooling/sample area there is an increase with the c02.0W sample, but deeper delineation shows a decrease to c05.0W to 150ppm for chlorides. The initial impacted soils excavated were at one (1) foot deep, excavation areas are a soil type/composition of a cemented caliche barrier, with this barrier and the and the complexity of trying to breakthrough and excavate this material.

Yates would like to propose backfilling and compacting a layer of caliche, then re-contouring with native soils/sands to cover caliche and allow for natural revegitation of area.

The results in the Green -N, was only impacted lightly with the released produced water and the initial impacted soils were excavated to a depth of one (1) foot. With these results no further actions will be taken.

I currently have a contractor in the area and if you would accept these results and follow-up work, Yates could begin with-in the next 7-10 days.

Thank you.

Robert Asher

NM Environmental Regulatory Supervisor Yates Petroleum Corporation

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