Additional

Information

Operator Correspondence 7/15/20

Lamkin, Baylen, EMNRD

From: Richard Hill <rhill@wellconsultant.com>
Sent: Wednesday, July 15, 2020 2:49 PM

To: McClure, Dean, EMNRD

Subject: [EXT] Re: SWD application for the Jal Public Library Trust 23-24-35 SWD

Thank you for the information, I contracted a group out of Santa Fe to address all the points you listed including seismic analysis. We are finished and will be sending all requested info shortly. We did find two operators that were not notified, I personally don't think they needed to be notified due to very little working interest. There is ambiguity because there is nothing showing who the operator is. We are taking care of that and will send all requested documents very soon.

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From: McClure, Dean, EMNRD < Dean. McClure@state.nm.us>

Sent: Wednesday, July 15, 2020 3:20:45 PM **To:** Richard Hill <rhill@wellconsultant.com>

Subject: RE: SWD application for the Jal Public Library Trust 23-24-35 SWD

Hello Mr. Hill,

The information regarding the fault system in proximity to this proposed well was submitted in the following cases: 20141, 20142, and 21090. The transcripts and exhibits for each case can be viewed at http://ocdimage.emnrd.state.nm.us/lmaging/CaseFileCriteria.aspx

Dean McClure Petroleum Specialist A, Oil Conservation Division New Mexico Energy, Minerals and Natural Resources Department (505) 476-3471

From: Richard Hill <rhill@wellconsultant.com>

Sent: Saturday, June 27, 2020 4:01 PM

To: McClure, Dean, EMNRD < Dean.McClure@state.nm.us>

Subject: [EXT] Re: SWD application for the Jal Public Library Trust 23-24-35 SWD

Thank you sir, I will start on it.

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From: McClure, Dean, EMNRD < Dean. McClure@state.nm.us>

Sent: Saturday, June 27, 2020 4:58:19 PM **To:** Richard Hill < <u>rhill@wellconsultant.com</u>>

Subject: SWD application for the Jal Public Library Trust 23-24-35 SWD

Hello Mr. Hill,

I am reviewing the salt water disposal application (SWD-2362) for the Jal Public Library Trust 23-24-35 SWD operated by BC&D Operating, Inc.

I will need the following:

- Confirmation that the Operator believes the Woodford and Montoya formations are adequate confining barriers preventing vertical migration of the injection fluid.
- A lease map showing all leases and wells within a 2 mile radius of the proposed injection well.
- Analysis of water samples representative of the water being proposed to be injected which includes the quantity of dissolved solids.
- A seismicity risk assessment for the proposed injection well. Due to the proximity of the proposed injection well to a fault, a fault-slip model will need to be included.
- Confirmation that notice was sent to all affected persons within 1 mile of the proposed injection well.
- A hydrology statement signed by a qualified person.
- Identification of the surface owner(s).
- Confirmation that the Operator intends to confirm the TOC for the liner with a CBL rather than the TOC being calculated by volumetric calculations.

Dean McClure
Petroleum Specialist A, Oil Conservation Division
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