

From: Jacobson - DNR, Eric <eric.jacobson@state.co.us>
Sent: Friday, March 26, 2021 9:51 AM
To: Cole Carveth <cole.carveth@CRESTONEPR.COM>
Subject: [EXTERNAL MAIL] Re: Emma E McVey 1 R/E P&A

Cole

Approved as discussed and outlined.

Eric

On Fri, Mar 26, 2021 at 9:47 AM Cole Carveth <cole.carveth@crestonepr.com> wrote:

Eric,

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Thank you for the discussion this morning on the Emma E McVey (05-001-06531) R/E P&A that we are currently conducting. The surface casing did not pressure test as previously communicated. We did run 7" UFJ casing to 756'. The casing was cemented in place with full cement returns to surface. The rig then drilled out the open hole plug from 1510' to approximately 1661'. The bottom of the cement plug was not very apparent as we observed diminishing cement returns the whole way through it nor did we lose an weight on the bit or see any increased gas. We have been arduously drilling through collapsed hole from 1661' to a current depth of 3359'. Progress has been very slow as we are returning dehydrated mud and mud cake they whole way. The hole appears to be pretty well plugged off due to the hole collapse. We have observed negligible gas and oil through this section and have not "fallen through" any open hole spots. We are certain that we are still in the original hole as we have not seen any significant drill cuttings and MWD data has not noticeably wavered.

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As discussed, we plan to stop further drilling as we are below all aquifers at this point. Plug #1 as indicated on the Form 6 NOI will be omitted. Plug #2 that is below the Upper Pierre Base will be placed as planned with at least 125 sx which calculates to a 200' plug.

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Would you please again confirm your approval of our plan forward?

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Thank you,

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Cole Carveth

Workover Engineer

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Eric Jacobson, PE

Engineer



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