

STATE OF
COLORADO

Garrison - DNR, Penny <penny.garrison@state.co.us>

Re: Sidetrack: Green Teal 34-27-15HN (API 05-123-46177-00)

1 message

Burn - DNR, Diana <diana.burn@state.co.us>

Fri, Mar 22, 2019 at 1:52 PM

To: Erin Mathews <emathews@mallardexploration.com>

Cc: Dustin Dyk <ddyk@mallardexploration.com>, "Garrison - DNR, Penny" <penny.garrison@state.co.us>

This acknowledgement is for the voicemail at 6:48 pm, followed by the email request at 7:13 pm 3/15/19 attempting to secure prior approval for the sidetrack. COGCC prior approval for the sidetrack did not occur in this instance.

Thanks,
Diana

On Fri, Mar 22, 2019 at 1:42 PM Erin Mathews <emathews@mallardexploration.com> wrote:

Diana,

On Friday March 15, 2018 during drilling of the Green Teal 34-27-15HN (API 05-123-46177-00) lateral, Ensign 147 reached a total MD of 13,123'. The target was the Niobrara B bench, however, inadvertently entered into the C bench. The position of this lateral is critical to Mallard's evaluation of this acreage, therefore a sidetrack was performed at 10,435'. The sidetrack was started at approximately 7:00pm and was achieved by midnight. The following information is provided:

- Total MD Drilled – 13,123'
- Surface Casing – 1719'
- No fish in the hole
- Open hole sidetrack drilling plan:
 - Depth of Sidetrack – 10,435' MD
 - Objective formation of sidetrack – Same: Niobrara
 - Proposed BHL – Same: Sec 27 Township 8N Range 60W, 300 FNL & 1000 FEL.

Please let myself and Dustin Dyk know if you have any questions or need additional information.

Thanks,
Erin

Erin Mathews, PE**VP of Development****Mallard Exploration**1400 16th St. Suite 300 Denver, CO 80202**W: 720.543.7959 | C: 970.302.6171 | E-mail: emathews@mallardexploration.com**

3/22/2019

State.co.us Executive Branch Mail - Re: Sidetrack: Green Teal 34-27-15HN (API 05-123-46177-00)

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DIANA BURN, P.E.

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