

From: Diana Burn - DNR [mailto:diana.burn@state.co.us]
Sent: Friday, September 8, 2017 9:34 AM
To: Joe Ahlgrim <jahlgrim@extractionog.com>
Cc: Ty Entenmann <tentenmann@extractionog.com>; Kamrin Ruder <kruder@extractionog.com>; Penny Garrison - DNR <penny.garrison@state.co.us>; Steve Jenkins - DNR <steve.jenkins@state.co.us>; Barbara Westerdale - DNR <barbara.westerdale@state.co.us>
Subject: RE: MLD 7 - Sidetrack Notice

Please proceed as proposed – thank you.

Diana

From: Joe Ahlgrim [mailto:jahlgrim@extractionog.com]
Sent: Friday, September 08, 2017 8:39 AM
To: Diana Burn - DNR
Cc: Ty Entenmann; Kamrin Ruder
Subject: MLD 7 - Sidetrack Notice

Diana,

We were drilling the MLD 7. Early in the lateral we experienced an 86' down thrown fault putting us into the C Marl. The beds dipped more than we expected, putting us out of zone most of the lateral. With your permission we would like to sidetrack at 7420' and change targets to stay in zone.

API # - 05-123-44822-00

Total MD Drilled – 10,200'

Surface Casing – 9-5/8" 36# set at 1,573'

Proposed Fish – None

Open hole sidetrack plan: Sidetrack at 7,420' and change targets to stay in zone.

Depth of Sidetrack- 7,420' MD

Objective formation of sidetrack – Codell

Proposed BHL – Sec 22 – TWP 4N 68W 1250 FNL 460 FEL (same as approved)

Thanks and please call with any questions,

Joe Ahlgrim
Drilling Engineer
370 17th Street – Suite 5300

Denver, CO 80202
Office: (720)974-7786

