

Michael L. Brown

From: "Scott Webb" <ScottW@whiting.com>
To: <ld_brown@bresnan.net>; <ml_brown@bresnan.net>
Sent: Thursday, February 04, 2016 7:50 AM
Subject: FW: Horsetail 07E-0603 - API # 05-123-41649-00 - Sidetrack Request

From: Diana Burn - DNR [mailto:diana.burn@state.co.us]
Sent: Thursday, February 04, 2016 6:53 AM
To: Cole Orley
Cc: Chad Anton; Scott Webb; Larry Brown; Unit 409
Subject: RE: Horsetail 07E-0603 - API # 05-123-41649-00 - Sidetrack Request

Please proceed as proposed.

Thanks,
Diana

From: Cole Orley [mailto:Cole.Orley@whiting.com]
Sent: Wednesday, February 03, 2016 6:02 PM
To: Diana Burn - COGCC (diana.burn@state.co.us)
Cc: Chad Anton; Scott Webb; 'Larry Brown (ld_brown@bresnan.net)'; Unit 409
Subject: Horsetail 07E-0603 - API # 05-123-41649-00 - Sidetrack Request

SIDETRACK REQUEST**HORSETAIL 07E-0603 – API 05-123-41649-00****PROPOSED OR COMPLETED OPERATIONS:**

Diana,

We have drilled into a large fault and we have over 200' of the Sharon Springs exposed. We tripped out of the hole last night to change out BHA and we are having trouble getting back through the fault. We have gotten stuck multiple times trying to get back to bottom. We plan to open hole sidetrack in the lateral to avoid the Sharon Springs and drill the well to TD.

TOTAL DEPTH REACHED:

11,490' (MD) 5,818' (TVD)

CASING:**SURFACE CASING:**

SIZE 9-5/8" 36PPF J-55 LTC

DEPTH 2,027.9'

INTERMEDIATE CASING:

NONE – SUNDRIED FOR 5-1/2" LONG STRING

DESCRIPTION OF FISH IN THE HOLE:

NO FISH TO REPORT

PLUG BACK DEPTH:

NO PLUG FOR OPENHOLE SIDETRACK

SIDETRACK KICK OFF POINT:

9,648' (MD), 5,806.9' (TVD)

BHL TARGET FOR SIDETRACK HOLE:

(SAME TARGET) 5,830' (TVD), 600' FNL AND 815' FWL S06-T10N-R57W

VERBAL APPROVAL TO SIDETRACK:

PENDING

Cole Orley
Regional Drilling Manager
Whiting Petroleum Corporation
and its wholly owned subsidiary
Whiting Oil and Gas Corporation
1700 Broadway, Suite 2300
Denver, CO 80290
Direct (303) 390-4259
Fax (303) 390-4972
cole.orley@whiting.com
www.whiting.com

The information contained in this message may be privileged and confidential and protected from disclosure. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by replying to this message and deleting it from your computer.