

**Michael L. Brown**

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**From:** "Scott Webb" <ScottW@whiting.com>  
**To:** <ml\_brown@bresnan.net>  
**Sent:** Monday, May 16, 2016 6:55 AM  
**Subject:** FW: SIDETRACK REQUEST FOR HORSETAIL 08C-1708 – API 05-123-42850-00

**From:** Burn - DNR, Diana [mailto:diana.burn@state.co.us]  
**Sent:** Sunday, May 15, 2016 1:25 PM  
**To:** Chad Anton  
**Cc:** Cole Orley; Peggy Butler; Chad Fitzgerald; Unit 409; John Masenheimer; Scott Webb; Barbara Westerdale; Dirk Sutphin; Garrison, Penny  
**Subject:** Re: SIDETRACK REQUEST FOR HORSETAIL 08C-1708 – API 05-123-42850-00

Please proceed as proposed.

Thanks,  
Diana

On May 14, 2016 6:29 PM, "Chad Anton" <[chad.anton@whiting.com](mailto:chad.anton@whiting.com)> wrote:

**SIDETRACK REQUEST**  
**HORSETAIL 08C-1708 – API 05-123-42850-00**  
**PROPOSED OR COMPLETED OPERATIONS:**

Diana,

We have drilled most of the lateral out of our desired target formation. We would like to open hole sidetrack the lateral to re-drill the lateral in our target formation. Please let me know if you have any questions.

Thanks,  
Chad

- **TOTAL DEPTH REACHED:**
- 13,353' (MD) 5,766' (TVD)
- **CASING:**
- SURFACE CASING:
- SIZE 9-5/8" 36PPF J-55 LTC
- DEPTH 2,020'
- **DESCRIPTION OF FISH IN THE HOLE:**
- NO FISH TO REPORT
- **PLUG BACK DEPTH:**
- NO PLUG FOR OPENHOLE SIDETRACK
- **SIDETRACK KICK OFF POINT:**
- 8,060' (MD), 5,823' (TVD)
- **BHL TARGET FOR SIDETRACK HOLE:**
- (SAME TARGET FORMATION NIOBRARA B) 5,750'(TVD) @ TD, 100' FSL AND 2,475'FWL S17-T10N-R57W
- **VERBAL APPROVAL TO SIDETRACK:**
- PENDING

**Chad Anton**

Drilling Engineer  
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