

From: [Blythe Befus](#)
To: [Aubrey Noonan](#); [Julie Webb](#)
Subject: FW: [EXTERNAL] RE: Sidetrack - LATHAM U41-1-12XRLNB - API: 0512350035
Date: Monday, October 7, 2019 8:27:33 AM
Attachments: [image001.png](#)

From: Diana Burn - DNR <diana.burn@state.co.us>
Sent: Monday, October 7, 2019 8:03 AM
To: Adam Conry <AConry@bonanzacrck.com>; Penny Garrison - DNR <penny.garrison@state.co.us>; Andrew Stone - DNR <andrewg.stone@state.co.us>; Eric Jacobson - DNR <eric.jacobson@state.co.us>
Cc: Ashley Noonan <ANoonan@bonanzacrck.com>; Blythe Befus <BBefus@bonanzacrck.com>; Kate Miller <KMiller@bonanzacrck.com>; Joel Dill <JDill@bonanzacrck.com>; Field-05 <F5@bonanzacrck.com>; Andy Van Wyk <AVanWyk@bonanzacrck.com>
Subject: [EXTERNAL] RE: Sidetrack - LATHAM U41-1-12XRLNB - API: 0512350035

External Sender: Use caution with links/attachments
Please proceed as proposed and send the uploaded APD Doc # to Andrew Stone once it is uploaded.

Thanks,
Diana

From: Adam Conry [mailto:AConry@bonanzacrck.com]
Sent: Sunday, October 06, 2019 6:34 PM
To: diana.burn@state.co.us
Cc: Ashley Noonan; Blythe Befus; Kate Miller; Joel Dill; Field-05; Jacobson - DNR, Eric; Andy Van Wyk
Subject: Sidetrack - LATHAM U41-1-12XRLNB - API: 0512350035

Good Evening Diana,

Our conversation yesterday at 17:00, well LATHAM U41-1-12XRLNB - API: 0512350035, we were going to make one attempt to retrieve lower part of a RSS tool and bit about 24" in length. If unsuccessful we would run back in hole to make sure it was on bottom then sidetrack. We were unsuccessful. As discussed we are currently tripping in to sidetrack around the tool and bit.

- i. **Explanation of the situation that has resulted in the need to sidetrack:** While drilling the lateral section we had a RSS tool failure when we retrieved tools to surface we were missing the bottom "bit box" of the RSS tool and the bit.
- ii. **Total measured depth reached in the wellbore being plugged back:** 14,997' MD
- iii. **Casing set – size(s) and measured depth(s):** 9-5/8" surface casing set at 1,627' MD. No other casing set.

- iv. Description of fish in the hole (if any) – including top and bottom measured depths:** Fish is approximately 24” long and consists of the bit box from the RSS and the drill bit. Top of fish is at 14,873 bottom of fish at 14,997’ MD.

- v. Description of proposed plugs: setting measured depths, heights, and cement volumes:**
 - a. No Plugs, open hole sidetrack

- vi. Type of cement to be used for all plugs, including slurry weight (ppg) and yield (cf/sk):**
 - a. No Plugs, open hole sidetrack

- vii. Measured depth of proposed sidetrack kick-off point:** 14,359’ MD

- viii. Proposed objective formation(s) for sidetrack hole:** Same target formation, Niobrara B.

- ix. BHL target for sidetrack hole:** Same BHL target as original wellbore.

We will submit a Sidetrack Form 2 within the required 24 hours. Please let us know if you have any questions.

Thank you,

Adam Conry

Sr. Operations Engineer

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