

## Bill Ramsey

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**From:** Diana Burn - DNR <diana.burn@state.co.us>  
**Sent:** Monday, March 2, 2020 8:55 AM  
**To:** Phil Varty  
**Cc:** Matthew Schwartz; DJDrilling Super; Erin Ekblad; Bill Ramsey; Allison Ryan; Penny Garrison - DNR; Michael Rigby - DNR; Diane McCoy - DNR; Nick McFarland - DNR  
**Subject:** RE: Siebring 63-32-2424BS Sidetract

Please proceed as proposed. Please send the uploaded APD Doc # to Michael Rigby.

Thanks,  
Diana

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**From:** Phil Varty <[pvarty@hpres.com](mailto:pvarty@hpres.com)>  
**Sent:** Saturday, February 29, 2020 1:21 PM  
**To:** Diana Burn - DNR <[diana.burn@state.co.us](mailto:diana.burn@state.co.us)>  
**Cc:** Matthew Schwartz <[mschwartz@hpres.com](mailto:mschwartz@hpres.com)>; DJDrilling Super <[DJDrillingSuper@hpres.com](mailto:DJDrillingSuper@hpres.com)>; Erin Ekblad <[EEKBLAD@hpres.com](mailto:EEKBLAD@hpres.com)>; Bill Ramsey <[bramsey@hpres.com](mailto:bramsey@hpres.com)>; Allison Ryan <[aryan@hpres.com](mailto:aryan@hpres.com)>  
**Subject:** Siebring 63-32-2424BS Sidetract

Ms. Burn,

As a follow up to our conversation yesterday, please see the summary below detailing our plans to sidetrack the lateral section of the **Siebring 63-32-2424BS** (API 05-123-50649). Please let us know if you need any additional information.

- While drilling the lateral section at 10,415' the drilling mud motor stalled and failed. After a failed attempt to drill ahead, the decision was made to trip out. After tripping out we discovered the mud motor had parted just above the bit box, leaving approx. 2' of the BHA (bit box and bit) downhole.
- We are not going to attempt to fish the bit box and bit.
- The total MD of the hole to be abandoned is 10,415'
- The 9-5/8" surface casing string is set and cemented at 1576.5' MD
- The Sidetrack KOP is estimated at 9100' MD
- The objective formation for the lateral sidetrack hole is the Niobrara formation, which is the same objective formation as the lateral section being abandoned.
- The PBHL of the sidetrack hole is the same as the wellbore being abandoned.
- There are no proposed cement plugs.

Thanks,

**Phil Varty**  
Operations Engineer

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Mobile: (303) 565-9082  
Direct: (303) 312-8146  
Email: [pvarty@hpres.com](mailto:pvarty@hpres.com)

555 17<sup>th</sup> Street, Ste. 3700  
Denver, CO 80202  
[www.hpres.com](http://www.hpres.com)

