

**Ranger Energy Services, LLC  
20661 Niobrara Blvd.  
LaSalle, Colorado 80645  
(970) 284-8142  
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**Job Log**

Date: 3/28/17

Operator: Prospect Energy LLC

Well Name: FT. COLLINS MUDDY UNIT 30-4

Legal Location: NESE Sec 30 T8N R68W

Larimer County, Colorado

3/16/17: MIRU P&A Equipment.

3/21/17: Bradenhead Test, Blow well down, circulate well w/130 BBL's water treated w/Biocide & Scavenger, NDWH, NU BOP's, SWI.

3/22/17: LD TBG, MIRU Ranger WL, RIH w/JBGR @ 4820', POOH, RIH w/10K CIBP w/2 SXS @ 4802', POOH, Run CBL, log from 4108' – 184', RDMO WL, SWI.

3/23/17: PU TBG @ 3902', circulate well clean, mix & pump 10 SXS of 15.8 # CGC & displace, TOOH w/TBG, UNLAND CSG, work CSG stretch, RU WL, cut CSG @ 3000', POOH, SWI.

3/24/17: LD & Recovered 110 JTS of 5.5" 15.5 # CGC @ 3000', TIH w/TBG @ 3067', establish & maintain circulation, mix & pump 50 SXS of 15.8 # CGC & displace, LD TBG, SWI.

3/27/17: TIH w/TBG @ 570' and establish circulation, mix & pump 330 SXS of 15.8 # CGC to surface, LD TBG, SWI.

3/28/17: Tag TOC @ 40' from surface, Mix & pump 10 SXS to surface, RD P&A equipment, dig well up, cut & cap 6' below ground surface w/info plate, backfill, P&A complete, MO equipment.

\*\*\* All cement used is Class "G" Neat 15.8 # \*\*\*

Cementing Contractor: Ranger Energy Services, LLC

Cementing Contractor Supervisor: Scott Marez

Operator Supervisor: Cameron Gracey

COGCC Representative: Tom Peterson

Wireline Contractor: Ranger Energy Services, LLC