

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

Date: 10/8/16

Operator: Ward Petroleum Corporation

Well Name: AMEND 1

Legal Location: SWSW Sec 30 T1S R66W

API# 05-001-07215-00

Adams County, Colorado

9/26/16: Move equipment.

9/27/16: MI Equipment, dig well up and establish wellhead.

9/28/16: RU P&A Equipment, PU Power swivel w/drill collar w/6 ¾" bit, drill out 15' of cement, wash down to @ 101', SWI.

9/29/16: PU drill collars & changeover to 2 3/8" handling equipment, PU TBG and wash down @ 705' circulate bottoms up, LD power swivel, LD 16 JTS, SWI.

9/30/16: RIH w/1 JT, tag fill @ 240', PU swivel & wash down @ 908', circulate bottoms up, LD power swivel, LD 24 JTS TBG , SWI.

10/3/16: RIH w/TBG, tag fill @ 650', PU power swivel, wash down to @ 2423', circulate bottoms up, LD power swivel, LD 10 JTS, stand back 29 stands, SWI.

10/4/16: TIH w/TBG to @ 3026', circulate well, TOOH, LD drill collars, TIH w/TBG w/NC, @ 712', Wash down @ 808', TOOH, SWI.

10/5/16: TIH w/TBG w/NC @ 712', wash down to 3000', establish circulation, mix & pump 50 SXS of 15.8 # CGC, displace w/10 BBL's water, LD TBG @ 1516', establish circulation, mix & pump 50 SXS of 15.8 # CGC, displace w/5 BBL's water, LD TBG @ 1229', establish circulation, mix & pump 50 SXS of 15.8 # CGC, displace w/4 BBL's water, TOOH, SWI.

10/6/16: TIH w/TBG, tag TOC @ 1040', LD TBG @ 614', establish circulation, mix & pump 50 SXS of 15.8 # CGC, displace w/1.6 BBL's water, LD TBG @ 325', establish circulation, mix & pump 80 SXS of 15.8 # CGC, displace w/.62 BBL's water, LD TBG, SWI.

10/7/16: PU TBG & tag TOC @ 216', establish circulation, mix & pump 80 SXS of 15.8 # CGC to surface, LD TBG, RD P&A Equipment.

10/8/16: Dig well up, cut & cap well 5' below ground surface w/info plate, backfill, P&A complete.

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

Cementing Contractor: Magna Energy Services, LLC

Cementing Contractor Supervisor: Scott Marez

Operator Supervisor: Marshall Hall

COGCC Representative: Gary Helgeland

Wireline Contractor: Magna Energy Services, LLC