

**Ranger Energy Services**  
**3333 Center Drive**  
**Milliken, CO, 80534**  
**(970) 587-5813 or (970) 587-5824 (Fax)**

**Job Log**

Date: 6/16/2017

Operator: Noble Energy

Well Name: Austyn J #09-05

Legals: NWNW, Section 9, Township 5 North, Range 66 West

API: 05-123-23260

Location: Weld County, Colorado

6/13/2017: MIRU P&A equipment, SDFN

6/14/2017: NDWH, NUBOP, TIH and tag fill at 7,501', RU washington head and tubing swivel  
Cleaned out down to top of CIBP at 7,749', RD swivel, TOH and LD BHA  
RU wireline, PU 4-1/2" CIBP, TIH to set at 7,760', wireline parted while TOH, RD wireline  
Shut well in, SDFN

6/15/2017: RU wireline TIH and CDB 2 sxs of cement on top of CIBP, TOH  
PU 4-1/2" CIBP, TIH and set at 7,294', TOH, RD wireline, TIH to 7,291'  
Pump 45 sxs of cement on top, 9.2 bbl. of slurry from 7,291' – 6,697', TOH and LD to 2,497'  
Pump 45 sxs of cement, 9.2 bbl. of slurry from 2,497' – 1,903', TOH, NDBOP, NDWH  
RU wireline, TIH and cut casing at 786', TOH, RD wireline, shut well in, SDFN

6/16/2017: RU spear, unland casing, NUWH, NUBOP, TOH and LD casing, TIH to 837'  
Pump 10 bbl. of mud flush, Pump 288 sxs of cement to surface, 59 bbl. of slurry from 837' to surface  
TOH and LD tubing, NDBOP, NDWH, shut in well with wellhead, RDMO, P&A complete

\* \* \* All cement is 15,8 # Class "G" neat cement \* \* \*

Cementing Contractor: Ranger Energy Services

Operator Supervisor: Rick Sheets

State Representative: Jason Gomez

Wireline Contractor: Cased Hole Solutions