

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

Job Log

Date: 9/8/2017

Operator: Noble Energy

Well Name: Wells Ranch USX BB #11-07

Legals: SWNE, Section 11, Township 5 North, Range 63 West

API: 05-123-25771

Location: Weld County, Colorado

9/6/2017: MIRU P&A equipment, circulate well, NDWH, NUBOP, TOH with tubing
Shut well in, SDFN

9/7/2017: RU wireline, PU 4-1/2" CIBP, TIH to set at 6,295', TOH
TIH and CDB 2 sxs on top, TOC @ 6269' W/KB, TOH, RD wireline, loaded hole and pressure tested
casing, pressure held
RU hydrotesters, TIH 2,300', pump 30 sxs of cement, 6.14 bbl. of slurry from 2,300' – 1,904'
TOH, NDBOP, RU wireline, TIH and cut casing at 677', TOH, RD wireline
Circulate wellbore, spear and unland casing, NUWH, NUBOP, TOH and LD casing, shut well in, SDFN

9/8/2017: TIH to 748', pump 10 bbl. of mud flush, pump 244 sxs of cement, 50 bbl. of cement to surface
TOH and LD tubing, shut well in with night cap, RDMO, P&A complete

* * * All cement is 15.8 # Class "G" neat cement * * *

Cementing Contractor: Ranger Energy Services

Operator Supervisor: Tyson Hamacher

State Representative: Conor Pesicka

Wireline Contractor: Cased Hole Solutions