

Date: 5/8/17 –5/10/17

Operator: Noble Energy Inc.

Well Name: Wells Ranch USX BB 3-11

Legal Location: NESW Sec. 3 T5N R63W

API # 123-26275-00

Job Log

Weld County



5/8/17: MI RU, check psi: 600/1100/0 psi, pressure test pump's lines, function test BOPs, blow pressure down, rolled well with 120 BBLs of fresh water, ND WH, NU BOPs, RU work floor, SWI.

5/9/17: Check psi: 20/20/0 psi, blow pressure down, controlled well with 20BBLs of fresh water, TOO H, stand back 54 JTS and lay down the rest of TBG on float, RU WL to go in and set CIBP @6376' and spot 2sxs of CMT on top of plug, load well with water, pressure test to 1500 psi, held good, WL run in to shoot squeeze holes @1770', RD WL, TIH with CICR and 54 JTS to set retainer @1680', RU CMT equip to pump 200sxs through retainer and 10sxs on top of retainer (1680'-1548'), RD CMT equip, TOO H, stand back 24 JTS and lay down the rest on float, SWI.

5/10/17: Check psi: 0/0 psi, RU WL to go in and cut CSG @681', RD WL, roll the hole with fresh water, ND BOPs and WH, unland CSG, NU BOPs, RU work floor, TOO H, lay down 16-4 ½ JTS, change equip to 2 3/8, TIH with 24 JTS EOT @743', RU CMT equip to pump CMT to surface, lay down TBG, ND BOPs, top off well (268sxs of CMT top plug), SWI, RD MO.

All cement is 15.8 # Class "G" neat cement