

Date: 5/26/17 –6/5/17

Operator: Noble Energy Inc.

Well Name: Spike State GWS C 24-06

Legal Location: SENW Sec. 24 T4N R64W

API # 123-15791-00

Job Log

Weld County



5/26/17: Move in, rig up, got equip ready, shut down.

5/30/17: Check psi: 330/60/0 psi, blow pressure down, roll the well with fresh water, ND WH, NU BOPs, RU work floor, TOO H, tally and stand back 207 JTS, RU WL to go in and set CIBP @6709', RD WL, load well with fresh water, pressure test on plug fail, SWI.

5/31/17: Check psi: 200/0 psi, blow pressure down, change equipment to 1 ¼ pipe, TIH with PKR and 1 ¼ pipe to look for hole on CSG, found CSG holes from (4456'-1934'), release PKR, TOO H, lay down TBG on float, SWI.

6/1/17: Check psi: 100/0 psi, TIH with 206 JTS (EOT@6709), RU CMT equip to pump 20sxs balance plug on top of CIBP (6709'-6002'), TOO H, stand back 74 JTS and lay down the rest on float, load well with 5 BBLs of fresh water, RU WL to go in and set CIBP @2550' and to shoot squeeze holes @2500', and set CIGR @2416' RD WL, TIH with stinger and 74 JTS, sting into retainer, roll the hole with 13 BBLs of fresh water, SWI.

6/2/17: Check psi: 0/0/50 psi, blow pressure down, RU CMT equip to pump 180sxs through retainer and 10sxs on top of retainer (2416'-2063'), TOO H, stand back 18 JTS and lay down the rest on float, load well with water, RU WL to go in and cut CSG @560', RD WL, condition well for 60 min, ND BOPs, unland CSG, NU BOPs, RU work floor, TOO H, lay down 18-2 7/8 JTS, SWI.

6/5/17: Check psi: 0 psi, TIH with 18 JTS (EOT@629), RU CMT equip to pump CMT to surface, lay down TBG, ND BOPs, top off well with CMT (358sxs top plug), SWI, RD MO.