

## US ROCKIES REGION

**Anadarko Daily Summary Report**

Well: WARDELL 11-20

Project:COLORADO-WELD-NAD83-UTM13

Site:WARDELL 19-20 PAD

Rig Name No:ENSIGN 316/316

Event: WELL WORK EXPENSE

Start Date: 7/7/2014

End Date:

Spud Date: 6/26/2008

Active Datum: KB @4,923.00usft (above Mean Sea Level)

UWI: 0/3/N/65/W/20/0/SESW/6/PM/S/1,305.00/W/0/1,336.00/0/0

Report No	Report Date	MD (usft)	24 Hr Summary
1	07/07/2014		MIRU Ensign 316 blow down well and control W/ 50 bbls MIRU EMI unit emi out 238 jts W/ 9 bad RDMO emi TIH 227 jts set RBP @ 7012 lay down 1 jt SWN SDFN
2	07/08/2014		Circulate gas out pressure test casing to 1000# test good TOO H dump sand ND Bop and WH pull slip NU double entry RIH 1 1/4 to 3360 W/ 105 jts 1 1/4 circulate 2 hours SWN SDFN
3	07/09/2014		Circulate W/ 10# mud sweeps @ 3327 working pipe SWN SDFN
4	07/10/2014		Hook up rig pump circulate 1.5 hours @ 3327' MIRU Baker pull 27 stands pump 20 bbls fresh 200 sx 14.8 type 3 cement 3 bbls balance plug. pull 25 stands ND Bop and double entry set slips @ 50000# NU WH and Bop TIH 1 1/4 and lay on trailer SWN SDFN.
5	07/11/2014		MIRU WL RIH CBL BOC 1620 TOC 630 RDMO WL. TIH retrieving head circulate sand off RBP TOO H Pick up XN TIH 238 jts 2.38 tbg land wll @ 7357 broach tbg pressure test WH to 5000# test good RDMO Ensign 316