

## US ROCKIES REGION

## Anadarko Daily Summary Report

Well: HSR-BOULTER FEDERAL 13-18A

Project: COLORADO-WELD-NAD83-UTM13

Site: BOULTER 19-18 PAD

Rig Name No: CONCORD 5/5

Event: CONST- CAP WELL WORK

Start Date: 12/27/2012

End Date:

Spud Date: 1/3/2000

Active Datum: RKB @4,815.99usft (above Mean Sea Level)

UWI: 0/3/N/66/W/18/0/NESW/6/0/0/0/0/0/0

Report No	Report Date	MD (usft)	24 Hr Summary
1	11/01/2013		MIRU CONCORD 5. SELL DOWN WELL. ND WH, NU BOP. TOO H SCANNING TBG, 1 BAD JT, 238 GOOD JNTS. TIH W/ CIBP ON TBG SET AT 7188.56' W/ 228 JNTS. PT CIBP TO 1000PSI FOR 15 MINUTES, HELD GOOD. TOO H W/ TBG. SDFN.
2	11/04/2013		NU 5K WELLHEAD. RU WARRIOR WIRELINE, RIH W/ SQUEEZE GUN MISRUN DUE TO GUN FLOODING. WAIT ON NEW SQUEEZE GUN. RIH W/ WIRELINE AND SHOOT SQUEEZE HOLES @ 6720'. RIH W/ CICR ON TBG & SET @ 6683' W/ 212 JNTS. RU SANJEL. TRY TO ESTABLISH CIRCULATION, SEE REMARK
3	11/05/2013		DRILL OUT CICR @ 6683'. TIH W/ 6 JNTS TBG. TOO H W/ TBG. RIH W/ SQUEEZE GUN, PERFORATE SQUEEZE HOLES @ 6576'. RD WIRELINE. RIH W/ PRODUCTION PACKER, SET @ 6621.58' W/ 210 JNTS. ESTABLISH CIRCULATION THROUGH SQUEEZE HOLES. SEE REMARKS.
4	11/06/2013		PU AND RIH W/ CICR, SET @ 6621.58' W/ 210 JNTS. MIRU SANJEL, ESTABLISH CIRCULATION MIX AND PUMP 60 SKS CEMENT. STING OUT OF RETAINER, DUMP 0.5 BBL OF CEMENT ON RETAINER. PUH 4 STANDS AND REVERSE CIRCULATE. COULD NOT GET CIRCULATION. SEE REMARKS...
5	11/07/2013		TIH W/ TBG, TAG TOC @ 6173' W/ 196 JNTS. DRILL CEMENT, PRESSURE TEST TOP SQUEEZE HOLES TO 1000PSI FOR 15 MINUTES. GOOD TEST. DRILL OUT CICR. STOPPED MAKING HOLE, TOO H W/ TBG TO CHANGE BIT, SDFN.
6	11/08/2013		MILL OUT CEMENT, ROLL HOLE PT CSG TO 1000PSI FOR 15 MINUTES. LOST 450 PSI IN 15 MINUTES FROM LOWER SQUEEZE HOLES. TOO H W/ TBG. RU WARRIOR WIRELINE TO RUN CBL. TOC @ 6500'. TALKED TO ENGINEER, OK TO DRILL OUT CIBP. SEE REMARKS.
7	11/09/2013		MILL ON CICR REMNANTS. MILL OUT CIBP @ 7188.56'. ROLL HOLE. TIH, TAGGED @ 7671.23'. TOO H W/ WBG. RU HYDROTESTER, RIH W/ PACKER HYDROTESTING TBG TO 6000PSI. SET PACKER. ND BOP, NU WH. BROACH TBG ALL GOOD. PT WH TO 5000PSI FOR 15 MINUTES, HELD GOOD. RDMO

## REMARKS:

11/04/13 - RU SANJEL, ATTEMPT TO ESTABLISH CIRCULATION. PUMP 20 BBLs, NO CIRCULATION. RD SANJEL, ATTEMPT TO ESTABLISH CIRCULATION THROUGH CICR WITH RIG PUMP. PUMPED 50 BBLs, NO CIRCULATION. PUMPED 2 BPM @ 1500PSI. RU SANJEL, ATTEMPT TO PUMP CEMENT, 2000PSI PRESSURE AT 0.3 BPM. RD & RELEASE SANJEL. CEMENT NOT PUMPED. POOH W/ 2-3/8" TBG. PU AND TIH W/ 2-3/8" TBG AND BIT. DRILL OUT CICR IN THE AM.

11/05/13 - ROLL HOLE FOR 35 MINUTES, GOOD CIRCULATION. RELEASE PACKER AND TOO H W/ TBG & PACKER. SDFN.

11/06/13 - COULD NOT GET REVERSE CIRCULATION. TOO H W/ TBG. TIH W/ 88 STANDS & BIT, EOT @ 5546.54'. SDFN TO WAIT ON CEMENT.

11/08/13 - WILL REMEDIATE LEAKING SQUEEZE HOLES DURING UNPREP. TIH W/ TBG & ROCK BIT, STACKED OUT AT 7088'. RU POWER SWIVEL AND MILL OUT REMNANTS OF OLD CICR. ROLL HOLE, STAND BACK POWER SWIVEL, LAY DOWN 4 JOINTS, SDFN.