

## US ROCKIES REGION

## Anadarko Daily Summary Report

Well: KUGEL W 4-4

Project: COLORADO-WELD-NAD83-UTM13

Site: KUGEL W 4-4

Rig name no.: CONCORD 3/3

Event: ABANDONMENT

Start date: 8/19/2015

End date:

Spud date: 11/20/1991

Active datum: RKB @4,906.00usft (above Mean Sea Level)

UWI: NW/NW/0/2/N/66/W/4/0/0/6/PM/N/660.00/W/0/660.00/0/0

Report no.	Report date	MD (usft)	24 hr summary
1	08/19/2015		MIRU CONCORD 3. SCP 0. WELL WAS DEAD. LOAD HOLE W/ 2 BBLs AND TEST CSG TO 2000#, HELD GOOD. RU WARRIOR WIRELINE, RIH W/ 2.5 GAUGE RING AND TAG CMT PLUG @ 6049'. POOH AND LD GAUGE RING. RIH W/ 2" GUN, SHOOT SQUEEZE HOLES @ 6585' (COLLAR @ 6590) SEE REMARK
2	08/20/2015		RU WARRIOR WIRELINE. RIH AND TAG CMT @ 4317'. SHOOT SQUEEZE HOLES @ 4315' W/ 3 SPF .50 DIA, 120 DEG PHASING. RD WIRELINE. PUMP 30 BBL INJECTION TEST 2 BPM @ 1600 PSI. RU SANJEL CEMENTERS, HELD PRE JOB SAFETY MEETING. TEST LINES TO 3000#. SEE REMARKS
3	08/21/2015		RU WARRIOR WIRELINE. RIH W/ 2" PERF GUN. TAG CMT @ 4164'. PUH AND SHOOT SQUEEZE HOLES @ 1245' W/ 3SPF, .50 DIA, 120 DEG PHASING. RD WIRELINE. PUMP 30 BBL INJECTION TEST. 2 BPM @ 950 PSI. RU SANJEL CEMENTERS, HELD PRE JOB SAFETY MEETING. SEE REMARKS
4	08/24/2015		RU WARRIOR WIRELINE, RIH W/ 2-7/8" CIBP AND TAG CMT @ 250'. PUH AND SET CIBP @ 150'. RD WIRELINE. TEST CSG PLUG TO 1000# FOR 15 MIN, HELD GOOD. SWI W/ 2-7/8" FV. RDMO CONCORD 3.
5	09/16/2015		Dug up surface casing. Cut casing 6' below GL. Tagged @ 130' in production casing, tagged @ 30' in surface casing. Filled casing stub with 18 bags 5000 psi cement. Capped casing with a metal plate containing well info. Backfilled.

## REMARKS:

08/19/15 - W/ 3SPF 0.5" DIA HOLES 120 DEG PHASING. RD WIRELINE. PUMP 30 BBL INJECTION TEST THRU SQUEEZE HOLES 1750 PSI @ 2.25 BPM. RU SANJEL CEMENTERS, HELD PRE JOB SAFETY MEETING. TEST LINES TO 3000#. PUMP 5 BBL H2O PRE FLUSH THEN MIX AND PUMP 150 SX OF CLASS G CMT W/ 0.25 PPS CELLOFLAKE, 0.4% CD-32, 0.4% ASA AT 15.8 PPG. AVG PSI 1200 @ 2 BPM. WASH UP LINES, DROP 2-7/8" TOP WIPER PLUG AND DISPLACE W/ 25.5 BBLs H2O. ISIP 1300. SWI, SDFN.

08/20/15 - PUMP 5 BBLs H2O, THEN MIX AND PUMP 150 SX OF CLASS G CMT W/ 1/4# POLYFLAKE, 0.4% CD-32, 0.4% ASA-301 MIXED @ 15.8 PPG. AVG RATE 2 BPM @ 1250 PSI. DROP 2-7/8" TOP WIPER PLUG AND DISPLACE W/ 24 BBLs H2O TO 4180'. ISIP 1200 PSI. SWI, SDFN.

08/21/15 - TEST LINES TO 3000#. PUMP 5 BBLs H2O, THEN MIX AND PUMP 275 SX OF TYPE III CMT W/ 1/4# POLYFLAKE AND CACL2 @ 14.8 PPG. DISPLACE W/ 2.35 BBLs H2O. ISIP 500. SWI, SDFN.