

US ROCKIES REGION

Anadarko Daily Summary Report

Well: HSR-FRANK 11-22A

Project:COLORADO-WELD

Site:HSR-FRANK 11-22A

Rig Name No:BASIC 1534/1534, ENSIGN 810/810,
ECWS 9/9

Event: CONST- CAP WELL WORK

Start Date: 4/17/2012

End Date: 10/3/2012

Spud Date: 4/11/1999

Active Datum: RKB @5,039.99usft (above Mean Sea Level)

UWI: 0/2/N/66/W/22/0/SWNE/6/0/0/0/0/0/0/0

Report No	Report Date	MD (usft)	24 Hr Summary
1	04/17/2012		MIRU ECWS # 9. SCP 0. RU Cable Inc. fish BS and slickline tag @ 8012'. blow well down, control well w/ 40 bbls. NDNU, TOO H w/ 2-3/8" production tbg. TIH w/ 4-1/2" csg scraper to 8012'. PUH above perms. SWI, SDFN.
2	04/18/2012		RU PRS and EMI tbg on TOO H. found 7 crimped jts and 248 good jts. TIH w/ bulldog bailer, tag @ 8012'. PU power swivel, drill and bail to 8032'. hit hard spot, could not get any deeper. TOO H and LD bailer. RU IPS wireline, RIH w/CCL and CIBP see remarks
3	04/19/2012		TIH and set pkr @ 6364'. establish injection rate into squeeze holes. 1.6 BPM @ 1500 PSI. release pkr and TOO H w/ tbg. SWI, SDFN.
4	04/20/2012		RU hydrotester, TIH and set CICR @ 6638'. RU Baker Hughes, pump 10 bbls mudclean, 10 bbls claycare. Then mix and pump 100 sx 50/50 Poz w/ 10% salt, 2% gel @ 14.4 ppg. Displace to CICR w/ 25.6 bbls. Sting out of CICR, reverse 80 bbls. see remarks
5	04/23/2012		TIH w/ bit and scraper, tag cmt @ 6080'. PU power swivel and drill out cmt. circulate well clean to CICR @ 6638'. test csg to 500, held good. TOO H and LD bit and scraper. SWI, SDFN.
6	04/24/2012		TIH w/ 3-7/8" rock bit, 4 drill collars and 2-3/8" tbg. tag CICR @ 6638'. PU power swivel, establish circulation. drill thru CICR and cement. clean well to CIBP @ 6800'. PUH w/ 10 jts. test csg to 500, held good. SWI, SDFN.
7	04/25/2012		TOOH and LD BHA. RU IPS wireline, RIH w/ CBL tools. Log with good cement from CIBP @ 6800' to 200' above TOC @ 6330' RD wireline, wait on orders. SWI, SDFN
8	04/26/2012		Wait on orders. NU 5K WH. TIH w/ Thunderbird WLTC RBP. set RBP @ 6268' w/ 202 jts. load csg and test RBP to 500, held good. LD 5 jts, spot 2 sx sand on plug. NDNU and land well @ 6113' w/ 197 jts. SWI, RDMO.
9	08/24/2012		TP 0 CP 0 SCP 0. MIRU Basic 1534. NU BOP. PU 4 jts. CIRC sand off RBP. Latch onto RBP. Release RBP and TOO H SB tubing. SIW. SDFN.
10	08/27/2012		TP 0 CP 0 SCP 0. PU TIH w/ 3-7/8 cone bit, RU power swivel. Drill out CIBP. Tag @ 8032' Drill out to 8040'. Hard spot. Couldnt make any hole. CIRC well clean. RD power swivel. Lay down tag jts. TOO H LD bit. SIW. SDFN.
11	08/28/2012		CP 100 SCP 0. Control well. PU TIH w/new NC SN and tbg. Broach tubing to SN. ND BOP. Land well w/255jts @7930'KB. NU WH. SIW. RDMO Basic 1534.
100	09/18/2012		MIRU Ensign rig #810 TP 0 CP blow SC 0 IFL 6100'. Broached tbg, worked tight spot @ 1800' for 4 hrs. Broach was wore out and will get a new one in the AM and finish cleaning spot. Swabbed 15 bbl muddy water. SI. FFL 5800' TP blow CP 40 SDFN
101	09/19/2012		Crew travel TP 200 Cp 200 IFL 5100'. RIH w/ 1.910 broach and finished cleaning tight spot @ 1800'. Swabbed 17 bbl muddy water, CP built to 360# and well kicked off to gas. SI. FFL 4800' TP 200 CP 300 RDMO Ensign rig #810
12	10/03/2012		TIME ON: 15:15, ROUTE: S52, WINS: 73684, PROJECT TYPE: CCW, PROD: JSND, TP: 500, CP: 550, CHOKE: N/A, BATT #: 34002669, GATHERER: KMG, STAT #: 7948, LINE #: 16-152-4, COMMENTS: RWTP UP TBG AFTER HZ SAFETY PREP.