

DAILY DRILLING REPORT

DENTON NORTH WOLFCAMP UNIT #15-2

DENTON NORTH WLFC UNIT #15-2 (Formerly ARCO Lee Whitman "A" #2),
1980' FEL & 660' FNL Sec 26, T-14-S, R-37-E, Lea Co, NM.

OBJECTIVE: P&A Devonian zone and recomplete in Wlfc zone.

AFE 2327 - Mobil Intr .302474 - Est Cost to Mobil \$8500.

11/2/72 12,659 TD.

MIRU Baber Well Serv unit, SD for nite.

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11/3 Inst'l BOP, unload & rack 2-7/8 tbg, P & LD 250 jts 2-3/8
tbg, SD for nite.

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11/4 Finish LD 2-3/8 tbg, Kobe pump & Baker Model D seal assembly, Western Co
ran and set 7" CIBP @ 12,383, capped w/ 20' of cmt 12,363 PBTB, then
ran GR-N-Collar log from 9200-9600, SD for nite.

11/6 Changed out wellheads, then Western Co perf 7" csg in the Wlfc @ 9324-58;
9378-9403; 9406-14; 9420-22; 9429-34; 9455-64; & 9468-9491 w/ 1 JSPF,
total of 113 holes, ran 7" Guib pkr on 2-7/8 tbg to 9494, Runco washed
perfs w/ 500 gals 15% NE acid, then pulled end of tbg to 9313, set pkr @
9248, Runco displ acid into perfs, BDTP 4200, TTP 5100, AIR 0.5 BPM,
ISIP 5000, 10 min TP 4500, job compl @ 2:00 p.m. 11/5/72, S 61 BLO + 12
BAW/2½ hrs, L hr sw-20 bbls fluid, S/O 2% AW, 2300' FIH, SD for nite.
- 2 BLO.

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11/7 SI 12 hrs, TP 600, bled off gas 30 min, then S 2 BLO + 3
BNO + 4 BW/2 hrs, sw dry/2 hrs, Runco attempted to acidize
Wlfc perfs w/ 6000 gals 15% NE acid using 100 RCNBS w/ 40
gals of acid in form, TP 5100, AIR 5.0 BPM, communicated to
csg tbg annulus, unseated pkr, rev acid out tbg, POH w/ 200
jts of tbg, SD for nite.

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11/8 Finish POH w/ 2-7/8 tbg & Guib pkr, O ring in pkr had leaked, ran new
pkr on 2-7/8 tbg to 9218 w/ end of tbg @ 9313, sw 37 BLO/ 1 hr, 7000'
FIH, Runco acidized perfs 9324-9491 w/ 6000 gals 15% NE acid, used 100
RCNBS, TTP 4850-5550#, AIR 4.5 BPM, ISIP 5300#, 10 min 5000#, job
compl @ 3:00 p.m. 11-7-72, F 60 BLO + 27 BAW/ 1½ hrs on 2" ck, TP 50#,
SI & SD for nite. -23 BLO + 157 BAW.

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11/9 SI 14 hrs, TP 500, F & S 13 BLO + 94 BAW/10 hrs, L hr sw 8
bbls fluid, S/O 75% AW, 850' FIH, no gas, SD for nite.
- 10 BLO + 63 BAW.

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11/10 SI 12 hrs, TP 100, bled off press, S 10 BLO + 5 BNO + 63 BAW
+ 30 bbls mud & cmt in 11 hrs, FL 8000-2500', SD for nite,
prep to sqz.