

DAILY DRILLING REPORT

H. Corrigan #4

H. CORRIGAN #4, Brunson Fld, Lea Co, NM. OBJECTIVE: Recomplete in Wantz Abo. AFE 0058 - Mobil Intr 100% - Est Cost \$8000.

3/19/70 7659 TD.

MIRU DA&S Well Serv DD unit, SD for nite.

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3/20 Pull rods and pump, tag bottom w/ 2-3/8 tbg, POH, ran 5½ csg scraper on 2-3/8 tbg to 7500, POH, Western Co set Baker CIBP in 5½ csg @ 7450, then dumped 20 gals hydromite on plug, SD for nite.

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3/21 Western Co tag top of hydromite @ 7425 equals PB, then ran GR-N-Collar Corr log from 5000 to 7415, SD for weather, prep to perf Wantz Abo zone.

3/23 Loaded csg w/ 100 BLO, Western Co perf 5½ csg in the Wantz Abo @ 6726; 28; 37; 39; 48; 50; 59; 62; 70; 74; 84; 90; 6808; 17; 27; 39; 43; 48; 54; 65; 69; 82; 94; 6900; 07; 38; 44; 52; 68; 76; 84; 92; 7000; 08; 18; 24; 30; 65; 7238; 44; 48; 65; & 7267 w/ 1 JSPF, total of 43 holes, ran Guib K anchor pkr on 2-3/8 tbg to 7250, testing tbg to 4000#/ok, LD rods out of derrick, Astro Serv loaded hole w/ 50 bbls lease oil, well started gassing, circ 2 hrs, still making gas, SI & SD for nite.

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3/24 SI 12 hrs, TP 150, CP 200, Cecil Horne Wire Line Co set plug in tbg @ 1000, pulled 18 jts of tbg, end of tbg @ 6726, pkr @ 6658, ret plug from tbg, Astro Serv acidized perfs w/ 5000 gals 15% NE acid using 50 RCNB sealers, BDTP 2000, TTP 2750-2900 (gd ball action), AIR 3.3 BPM, ISIP 1600, 10 min SIP 750, bled off press, S & F 26 BLO + 26 BNO + 65 BAW/7 hrs on 24/64 ck, TP 650, L hr F 7 bbls, S/O 50% AW, SI 12 hrs, TP 1650, prep to cont to test.

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3/25 Fl dry gas 2 hrs on 16/64 ck, TP 1650-800, Cecil Horne Wire Line Co set plug in tbg @ 500, remove BOP, inst'l tree, ret plug, then F 9 BNO + 11 BAW/6 hrs on 18/64 ck, TP 650, L hr F 3 bbls, S/O 70% AW, RD & Rel unit @ 6:00 p.m. 3/24/70. Rel to Prod.

- 44 BAW.

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3/30 3/26 SI 15 hrs, TP 1600#, DA&S, MO pulling unit, put well on flow test

-44 BAW

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4/3/70 POTENTIAL NMOCC POT: F 1 BNO + 5 bbls form wtr/24 hrs, 24/64 ck, 275# TP, GOR 495,100/1, Grav 40 @ 60 F, Top Allow 175 Wantz Abo, Allow 1 BO + 350 MCFGPD. Recompl in Wantz Abo, Compl 3/23/70.

FINAL REPORT.