DAILY DRILLING REPORT

HUMPHREY "A" #9, Langlie-Mattix Fld, Lea Co, NM. OBJECTIVE: CO, Ardan deeper 20',

Humphaken Querra Marka Da UNIT WHAL 4 13 -- HUMPHREY- "A" 49---

stimulate & convert to WIW. AFE 9294 - Mobil Intr 100% - Est Cost \$8000. 8/25/69 3535 TD, 3499 PBTD. MIRU Jake Miller Well Serv cable tool rig, strong up 3" tools w/ 4" bit, CO 3485-99, 14' in 3 hrs, drld plug 3499-3510, then CO 3515 w/ sd pump, stuck sd pump, fishing for 31" OD x 51' Midco sd pump past 14 hrs, top of fish @ 3464. HUMPHREY "A" #9, 3535 TD. Ran 3-7/8 OD socket to 3464, failed to catch fish, ran imp blk, showed top 8/26 of SP laying over on side of hole, rerun 3-7/8 socket, caught fish, jarred 1 hr, jarred off fish, ran short catch Bowen overshot, caught fish, jarred 4 hrs, rec top 28' of SP, top of fish @ 3492, prep to fish plunger out of SP. HUMPHREY "A" #9, 3535 TD. Fishing past 24 hrs for 23' of SP & $2\frac{1}{2} \times 3'$ plunger, cont to fish, top of 8/27 fish @ 3492. HUMPHREY "A" #9, 3535 TD. Fished & rec $2\frac{1}{2}$ x 3' plunger from top of SP, ran spear, caught sd pump, jarred on SP/6 hrs, jarred slips off spear, prep to drill by sd pump, top 8/28 of fish @ 3492. HUMPHREY "A" #9, 3535 TD. Ran 4" bit, dlg by bailer 3493-96/7 hrs, bröke pin on bit, fished for bit 39 at 3490/12 hrs w/ 3-7/8 socket, no rec, now running imp blk. HUMPHREY "A" #9, 3535 TD.~ Drlg 4" @ 3493, drlg by bit 3490-96 and sd pump top @ 3492, fish for 12 8/30 hrs for bit - no success. Drlg @ 3498 w/ 4" bit, drlg by $3\frac{1}{2}$ bailer. 8/31 9/1 No rpt. 3502 fish for 4" bit past 8 hrs, drlg & ream to 3498, bit backed off, fish & 9/2 rec in 8 hrs, drlg to 3499, bit backed off, fish & rec 8 hrs, drlg to 3502/8 hrs, fish past 8 hrs for bit @ 3496. HUMPHREY "A" #9, 3535 TD. 3502 ND, fished out 4" bit @ 3496/6 hrs, fishing for bit @ 3490/18 hrs. 9/3 HUMPHREY "A" #9, 3535 TD. Fish for 4" bit @ 3490/10 hrs, no success, rel Jake Miller Well Serv Cable 9/4 Tool rig 4:30 p.m. 9/3/69, prep to RU West Texas Well Serv pulling unit. HUMPHREY "A" #9, 3535 TD. RU West Texas Well Serv DD unit, ran 3-7/8 OS w/ 3-1/16 grapple, 2-7/8 BS & 9/5 jars on 2-3/8 tbg, OS stopped @ 3510, POH, no rec, ran 3-7/8 bit, 10 - 3" DC, stopped @ 3500, POH, ran OS, stopped @ 3500, POH, no rec, prep to run imp blk. HUMPHREY "A" #9, 3535 TD. WO CL tbg.