

DRILL STEM TEST RECORD

JAKE L. HAMON & WARREN PETROLEUM CORPORATION

L. COOPER "A" NO. 1

DST No. 1 12,219-12,239', Used 1200' WB, Open @ 7:30 a.m. Gas to surface in 1 hour 35 min. Tool open 7 1/2 hours. Rec. 60 bbl.s Free oil + WB 90' Oil Cut Mud Below circ. sub, 180' dry pipe. IFP 650#, FPP 2500#, BHP 3500#. Hydro 5750# in, 5625# out.

DST No. 2 12,223-12,249', 8 hour & 45 min. test. 5/8" x 1" chokes. No WB. Gas to surface in 10 min. Reversed out 83 BO. Below circ. sub - 180' dry pipe, 70' oil, 20' oil cut mud, no water. IFP 275#, FPP 2650#, SIP 3850#/30 min. 9.48 BOPH blow into drill pipe. Did not flow to surface. Strong blow throughout test.

DST No. 3 12,224-12,259' 5/8" x 1" chokes, Open 5 hours, no WB. Gas in 16 min. Reversed out 34 BO (6.8 BOPH) 90' water + 180' oil and mud cut water below circ. sub. IFP 320#, FPP 1725#, SIP 3825/25 min. Hydrestatic in and out 5700#.