

State "p" #1 - continued

HEBREW UNIT 000

Trt. TP 3300-3700-5000#. Rate 11.8 BPM. Sanded out after 1st of sand started down tbg. Pumped 30 bbl. flush oil @ 5000#. Rate 5 BPM. TSITP 5000#. 5 min. SITP 2600#. SI 12 hrs. TP 0#. Attempted to pull tbg. & pkr. from 4145'. Pkr. stuck. Worked 3 hrs. Ran 1 13/16" DP to 4107'. Rev. circ. out frac sand to 4158' in 6 hrs. Laid down DP, attempted to pull tbg. & pkr. Derrick got unsafe. Rigged down unit. Removed derrick. Ran hold down anchors. Rigged up Expert Well Service Unit. Pulled 75,000# on 3" tbg. & pkr. Guyline anchor broke, broke pole off unit. Repaired anchor. Changed out unit. Worked pkr. 1 hr. McCullough out tbg. @ 4118'. Pulled tbg. Re-ran 3" tbg. w/1-4 3/4" DC, Bowen jars, 5 3/4" OD Bowen O/S. Caught fish & jarred loose in 1 hr. Rec. fish. Ran 2 1/2" tbg. open end to 4149', tagged sand. Cleaned out sand by rev. circ. to 4574' in 24 hrs. Pulled tbg. Re-ran 2 1/2" tbg. to 4546' w/perfs. @ 4528-4531', SN @ 4527'. Ran rods & pump to 4527'. Pumped 115 BLO in 72 hrs. Pump sanded up & stuck. Pulled rods, pump & tbg. Re-ran tbg. & hot oiled well w/82 bbl. down tbg. & csg. Ran rods & pump. Pumped 2026 BLO & no water in 3,264 hrs. 18-34" SPM. On Pot. test pumped 8 BNO & no water in 24 hrs. 18-34" SPM. GOR 1375/1, Gty. 37.0. Workover complete 4/5/62.

