

9-5-49

DST #7, From 9367' to 9400', 2 hour test with 2 9" OD Packers on 4½" OD Fullhole Drill Pipe. Packers set at 9359' & 9367'. Perforations from 9369' to 9394', 5/8" bottom & 1" top chokes, opened tool at 12:25AM with light blow of air for 45 mins and died. Closed and reopened tool at 1:30AM, recovered a few bubbles. Let set for 1 hour and pulled out of hole. Recovered 400' of Drlg. Mud, no shows of gas or oil. Halliburton Hydro In 5220#, Out 5150#. Min. Flow 0#, Max Flow 0# 1/4 Hour Build up 0# Amerada's Hydro In 5320#, Out 5200#, Min. Flow Press 120#, Max Flow 180# 1/4 hour build-up 0#

10-15-49

DST #8, From 10695' to 10770', 4 hour test with 2 9" OD Packers on 4½" OD Fullhole Drill Pipe. Packers set at 10687' & 10695', Perf. 10754' to 10767'. 1770' Water blanket, 1" top choke & 5/8" bottom choke. Open tool at 7:23AM w/ fair blow of air which decreased slightly in 4 hours. Closed tool at 11:23AM for 1/4 hour build up. Recovered 1770' water blanket, est 2% oil cut, 930' of Drlg. Mud, est 2% oil cut. No free water on bottom, did not recover enough free oil for gravity reading. Howco Hydro In 5900#, Out 5800#, Initial Flow Press. 800# Final 1000#, 1/4 Hour Build-up Press. 4195# Amerada's Hydro In 5960#, out 5985#, Initial Flow Press. 950#, Final Flow Press. 1195#, 1/4 hour build-up 4195#

10-17-49

DST #9, from 10770' to 10828', 4 hour test with 2 9" OD Packers on 4½" OD Fullhole Drill Pipe. Packers set at 10762' & 10770' w/ 1860' Water Blanket. Perf. 10800' to 10823' w/ 5/8" bottom and 1" top chokes. Open tool at 9:50AM w/ good blow of air, water blanket up at 11:05AM, gas up at 11:20AM, oil up and turned to tanks @ 12:15PM. In 4 hours well flowed 207.01 Bbls Fluid, Avg. .2/10 of 1% BS, Gas volume 35,752 cu ft. per day, GOR 29, Gty. of oil 48.6 @ 86°. Pulled out of hole and recovered 10,813' of pipe line oil and 15' of black fresh water above tool. Water would not color coin. Howco Hydro In 6100#, Out 6000#, Initial Flow Press. 1600#, Final 3875#, 1/4 hour build-up press. 4225#. Amerada's Hydro In 6005#, Out - clock stopped Initial Flow Press. 1610#, Final 3880# 1/4 Hour Build-up - Clock stopped

