

PEEFY FEDERAL WELL NO. 1

DST RECORD

- DST#1 TD-3522⁰ Packer set @ 3390⁰. Tested 132⁰ Sec. from 3258⁰ to 3390⁰. Tool open 45 min. with 30 minutes shut in. Slight bubble of air dimenishing to zero in 8 minutes: Recovered 30⁰ Drlg.Mud. No show of oil, water, or gas. Test completed 6:00 P.M. 6-13-58.
- DST#2 TD-8137⁰ Tested from 7918⁰ to 8137⁰. Took 30 minute Initial Shut In and opened tool with weak blow & died in 18 minutes. Left tool open two hrs. and shut in for 30 minutes. Recovered 100 ft. of drlg mud. Initial Shut in 185 lbs, final 152 lbs hydro pressure in-3910 lbs, out 3850 lbs. Initial flow 152 lbs final 152 lbs. Completed 9:45 A.M. 7-13-58.
- DST#3 TD-8524⁰ Packer set @ 8390⁰. Tested 134⁰ from 8256⁰ to 8390⁰. Used two packers. No water blanket. Ran Initial Shut In tool by HWC0 for 30 minutes. Tool open one hour with 30 minutes final shut in. Tool open with light blow of air. Dimenishing to zero in 25 minutes. Recovered 60⁰ of drlg mud. No show of gas,oil, or water. Initial shut in 135 lbs. Hydro pressure In-4220, out-4220. Initial flow 115 lbs, final flow 115 lbs. Final shut in 115 lbs. Test completed 1:15 P.M. 7-16-58.
- DST#4 TD-8590⁰ Packer set @ 8570⁰. Tested 20⁰ section. Ran 2 packers. No water blanket. Initial shut in 30 minutes. Tool open 2 hrs. with 30 minute final shut in. Tool opened with good blow of air. Gas to surface in 33 min. Gas flow TSTM. No fluid. Recovered 200⁰ of gas cut drlg mud, 20⁰ of slightly oil cut drlg mud. Initial shut in pressure 3020 lbs. Final shut in pressure 1800 lbs. Hydro pressure in 4180 lbs. pressure out 4100 lbs. Initial flow pressure 120 lbs. Test completed 9:30 P.M. 7-17-58.
- DST#5 TD-8622⁰ Packer set @ 8575⁰. Tested 47⁰ section. Ran 2 packers. No water blanket. Int. Shut in 30 min. Tool open 2 hrs. Final Shut in 30 min. Tool open w/good blow of air. Gas to surface in 40 min. No fluid. Recovered 8200⁰ of fluid, 120⁰ of heavy gas cut drlg mud, 8080⁰ of gas cut sulphur water. Initial shut in pressure 3285 lbs and final shut in pressure 3285 lbs. Hydro pressure in 4175 PSI, pressure out 4050 PSI. Initial flow 320 lbs. Final flow 3120 lbs. Test completed 7:00 P.M. 7-19-58.
- DST#6 TD-9711⁰ Packer set @ 9655⁰. No test, packer failed to seat.
- DST#7 TD-9711⁰ Packer set @ 9648⁰. Tested 63⁰. Ran 2 packers. No water blanket, Initial Shut in 30 min. Tool open 45 min. Final shut in 30 min. Initial shut in 456 lbs. Final shut in 130 lbs. Initial flow 115 lbs. Final flow 115 lbs. Hydro pressure in 4745 PSI, out 4755 PSI. Recovered 90⁰ drlg mud. no show of oil, gas, or water. Test completed 5:00 P.M. 7-30-58.
- DST#8 TD-11033⁰ Tested from 11,000⁰ to 11,033⁰. Initial Shut in 30 min. @ 4495 lbs. Opened with good blow. Gas to surface in 10 min. Left tool open 2 hrs. and shut in for 30 min. @ 4438 lbs. Build up. Recovered 900⁰ of free oil and 180⁰ of slight oil and gas cut mud. No water. Initial flow 118 lbs. Final flow 375 lbs. Hydro pressure in 5275 and out 5218. Test completed 1:50 P.M. 8-22-58.

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