## RECORD OF DRILL STEM TESTS

- 2-4-48 '7485' Total Depth. Ran DST with packer set at 7444', perforations 7479' to 7482', 5/8" bottom and 1" top chikes. Tool open 10:15AM with very faint blow of air that continued for 22 hr. test. No gas to surface. At 12:45PM packer gave way and pulled tool. Recovered 150' mud very slightly cut with oil. Hydro. press. 3875#, flow press. 50#, no build up pressure.
- 2-5-48 '7505' Total Depth. Ran DST with packer set at 7464' and 7472's perforations '7474' - 7501', 5/8" bottom and 1" top chokes. Tool open 3:33PN with very, very slight blow of air immediately that stopped in 42 minutes. Tool closed 5:15PM for 15 minute build up. Recovered 110' drilling mud uncut, no oil, gas or water. Hydro. press. 3500#, flow press. 0#, 15 minute build up press. O#.
- 2-6-48 7555' Total Depth. Ran DST with packer set at 7503', perforations 7504'-05', 7534'-52'. Tool open at 7:40PM with very mild blow of air that stopped in 2 hours. Tool closed at 10:45PM for 15 minute build up. Recovered 250' drilling mud cut with sulphur water and with very light trace of oil on top of mud, no free water or oil. Hydro. press. 3650#, flow press. 0#, 15 minute build up press. 300#.
- 2-8-48 7674' Total Depth. Ran DST with packer set at 7632', perforations 7664' to 7671', 5/8" bottom and 1" top chokes. Tool open 4:15PM with fair blow of air for 1 hour 25 minutes. No gas to surface. Tool closed at 6:45PM for 15 minute build up. Recovered 180' drilling mud and 2430' sulphur water. Hydrol pressure 3800#, flow press. 1#-1100#, 15 minute build up press. 2700#.
- 2-29-48 8445' Total Depth. Ran DST with packer set at 8412', perforations 8413' to 8442', 5/8" bottom and 1" top chokes. Tool open 11:00PM with strong blow of air immediately that decreased to slight blow at end of 42 hr. test. Tool closed at 3:15AN for 15 minute build up. Recovered 4510' salt water, 180' drilling mud. Hydro.press. 4200#, flow press. 100#-2125#, 15 minute build up press. 2900#.
- 3-7-48 8712! Total Depth. Ran DST with packers set at 8684! and 8692!, perforations 8693! - 8709!, 5/8" bottom and 1" top chokes. Took open 4:00AM with very weak blow of air for 20 minutes. Tool closed 5:20AM for 15 minute build up. Recovered 80! drilling mud, no oil, water or gas. Hydro.press. 4500#, flow press. 75#, no build up pressure.
- 3-13-48 8370' Total Depth. Ran DST with packer set at 8814', perforations 8815'-16', 8846'-67', 5/8" bottom and 1" top chokes. Tool open 10:57AM with very,very slight blow of air for 13 minutes and stopped. Tool closed at 12:45PM for 15 minute build up. Recovered 80' drilling mud. Hydro. press. 4500#, no flow pressure, no build up pressure
- 3-17-48 8950' Total Depth. Ran DST with packer set at 8878', perforations 8909' to 8946', 5/8" bottom and 1" top chokes. Tool open 12:52AM with fair blow of air immediately that lasted throughout 4 hr. test. Tool closed 4:52AM for 15 minute build up. Recovered 350' mid, 2390' salt water. Hydro.press. 4575#, flow press. 300#-1300#, 15 minute build up press. 2700#.

## SLOPE TESTS

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