

- DST #1 9547-9616 (69') Bone Springs Sand. No wtr. blanket, 3/4" bottom X 1" top chokes. Took 1 1/2 ISIP, opened tool @ 5:28 AM. Tool open w/fair blow. Decreased to weak blow. Air immediately. No gas to surface. Tool open 2 hrs. Recovered 150' of slightly oil and gas cut mud. IF 86 psi, FF 107 psi, 1 1/2 hr ISIP 3701 psi, 1 1/2 hr FSIP 3108 psi, MCP 4379 psi, BHT 138° F.
- DST #2 9616-9686 (70') Bone Springs Sand. No wtr. blanket. 3/4" bottom, 1" top choke. Tool open 2 hrs. Opened w/weak blow. Blow decreased to zero in 1 hr 35 min. Recovered 543' drlg mud from small leak in drill pipe. IF 107 psi, FF 235 psi, 1 1/2 hr. ISIP 64 psi, 1 1/2 hr FSIP 278 psi, MCP 4400 psi.
- DST #3 9743-9813 (70') Bone Springs Sand. No wtr blanket, 3/4" bottom X 1" top chokes. Tool open w/very weak blow. Died in 40 min. Left tool open 1 hr. Recovered 498' drlg mud & 180' of gas cut mud. IF 162 psi, FF 214 psi, 1 1/2 hr. ISIP 192 psi, 1 1/2 hr. FSIP 278 psi, MCP 4443 psi, BHT 139° F.
- DST #4 10080-10155 (75') Bone Springs Sand. no water cushion, 1" top choke X 5/8" bottom choke, opened tool w/weak blow. Died in 40 minutes. Left tool open 2 hrs. Recovered 100' drlg mud, no show of O or G. IF 51 psi, FF 95 psi, 1 1/2 hr ISIP 115 psi, 1 1/2 hr FSIP 115 psi, MCP 4650 psi, BHT 141° F.
- DST #5 Misrun 10380-10455 (75') no wtr. cushion, 1" top choke X 5/8" bottom choke. Mud equalized before reaching bottom w/test tool. Found hole in Halliburton shut in valve.
- DST #6 10380-10455 (75') Bone Springs Sand. 1000' wtr cushion, 1" top choke X 3/4" bottom choke. Tool opened w/faint blow, died in 5 min. Tool open 1 hr 4 min. Recovered 1000' wtr cushion & 35' drlg mud. No show of oil or gas. IF 470 psi, FF 470 psi, 1 1/2 hr ISIP 1100 psi, 1 1/2 hr FSIP 790 psi, MCP 4760 psi, BHT 145° F.
- DST #7 Morrow Sand. 13,280-13355. 5300' of wtr. cushion, 3/4 TC 3/4 BC, open on 10 min pre-flow. Weak blow. Decreased to very weak blow in 15 min. Closed tool for 1 1/2 hr initial shut in. Re-opened tool w/very weak blow. Died in 15 min. Flushed tool, re-opened, no blow. Left tool open for 1 hr. Closed for 1 1/2 hrs, final closed in pressure. Recovered 5300' of wtr cushion & 90' of slightly gas cut drlg mud. BHT 180, IHH 8199, ICIP 5699. IFP 2232, FFP 2265, FCIP 4816, FHH 8135.
- DST #8 Morrow Sand. 13385-13465. 5400' wtr cushion, 3/4" top choke, 3/4" bottom choke. Opened tool w/weak blow @ 7:58 AM, died in 15 min. Shut in for 1 1/2 hrs. ISIP opened tool, no blow. Flushed tool after 20 min., re-opened, no blow. Tool open one hr. Shut in for 1 1/2 hr FSIP. Recovered 5400' wtr. cushion & 150' slightly gas cut drlg. mud. IHH 8325, ISIP 6496, IFP 2313, FFP 2348, FSIP 5712, FHH 8325, BHT 180° F.
- DST #9 14998-15062 (64') Devonian, 5500' wtr cushion, 1" top choke, 3/4 btm. choke. Tool opened w/very weak blow that died in 15 min. Length of test 1 hr. Recovered 5500' WC & 120' drlg mud. No show of oil or gas. IF 2450 psi, FF 2493 psi, 1 1/2 hr ISIP 6244 psi, 1 1/2 hr FSIP 6201 psi, MCP 7486 psi, BHT 202° F.
- DST #10 15062-15137 (75') Dev., 5500' W.C., 1" TC, 3/4 BC. Tool opened w/weak blow, increased to fair blow for duration of test. Length of test 2 hrs. Recovered 5500' W.C., 186' S.W. cut mud, 997' of S.W. w/sulphur odor (top sample of S.W. titrated 40000 ppm chlorides, btm sample titrated 50000 ppm chlorides) IF 2580 psi, FF 3099 psi, 1 1/2 hr ISIP 6330 psi, 1 1/2 hr FSIP 6287, MCP 7529 psi, BHT 200° F.