

- DST #1. 8-15-76 ran DST #1 (Morrow Sand) 12,420'-12,597': 15 min preflow-had fair blow of air increasing to strong in 2 min.; ISI 90 min.; Reopened tool for final flow 60 min. w/fair blow increasing to strong in 2 min. Died in 14 min.; by passed tool after 32 min. - fair blow - died in 12 min.; FSI 180 min.; Rec. DP 435' of drlg. fld. - 144,000 ppm CL; Rec Sample chamber 2080 CC Drlg fld; .3 CFG @ 200 psi; 139,000 ppm CL; Pressures as follows: IFP 163-283; ISIP 576; FFP 163-283; FSIP 4386; IH & FH 6597; BHT 183°F.
- DST #2. 8-24-76 ran DST #2 12,800-12,911' (Morrow Sand). Tool open w/strong blow - GTS 5 min. w/500 psi on 1/4" ck; attmepted to close tool after 10 min. - tool did not close; remained open 2 hrs. 47 min.; surface flowing pressure stabilized @ 3400 psi on 1/4" ck after 72 min.; closed tool 6 hrs; reopened tool for 2 hrs flow period; surface flowing pressure stabilized 2 3025 psi on 1/4" ck in 55 min; closed tool in 6 hrs FSIP; rec 10 bbls condensate & 10 bbls condensate cut drlg fluid; Pit 152,000 ppm Cl; sample 122,000 ppm Cl; pressures; IH 6949; IFP 1827-4775; ISIP 5277; FFP 2246-4378; FSIP 4984; FH 6949.
- DST #3. 8-26-76 ran DST #3 12,793 - 12,911 (Morrow Sand) 5 min. preflow - GTS 3 min - had 700 psi on 7/16" ck after 5 min. (3350 MCF/d); SI 90 min; opened test tool on 7/16" ck - changed to 1/2" ck after 30 min; in 46 min 1225 psi - 7750 MCF/d decreased to 625 psi @ end of test; tool open 12 hrs; SI 12 hrs FSI; DP rec reversed out 3 bbls distillate & 5 bbls drlg water; Pressures IH 6902; IF 1561-1580; ISIP 5048; FF 1580-1616; FSI 3396; FH 6902.