

DST SUMMARY

DST #1 7685'-7802' (117') Cisco

Opened on 10" PF with weak blow. SI 60". Reopened on 120" FF with fair blow. Pressure increased to a maximum of 40 psi in 40 min on 3/8" choke. Had GTS in 45" and pressure gradually decreased to 18 psi at end of test. SI 240 min. Recovered 437' of O&GCM.

IHH I & O	3809
10" PF	141
60" ISI	2734
120" FF	128-170
240" FSI	2759

Sample chamber has 9.5 CFG + 600 cc DF

DST #2 8690'-8900' (210') Strawn

Opened on 15" PF with weak blow, increase to strong. SI for 60". Reopened on 90" FF with weak blow, increase to strong, then decreased to very weak at 85". NGTS.

IHH	4537
10" PF	213-213
60" ISI	1224
90" FF	213-301
240" FSI	1768
FHH	4537

Recovered 406' of SGCDM (c1 100,000 PPM). Sampler had 0.45 CFG and 840 cc of DM (C1 100,000 PPM) BHT 144° F

DST #3 8952'-9143' (191') Morrow

6" PF. Flow chamber closed - 0 psi increase to 26 psi - 90" ISIP. 120" FF - flow chamber closed - 0 psi increase to 221 psi in 13". Opened on 1/2" choke at 221 psi. Rate 1.119 MMCF. GTS 17"

30"	144 psi	Rate: 686 MCF
60"	110 psi	539 MCF
90"	102 psi	506 MCF
120"	98 psi	487 MCF

Recovered 378' GCDF - Sampler failed

IHH	4607
6" PF	252-277
89" ISI	3749
120" FF	277-264
240" FSI	3659
FHS	4658
BHT	154°