

DRILL STEM TESTS

Yates Petroleum Corporation

Tom Brown GO Com #1

835' FML & 1980' FWL of

Section 22-17S-26E, Eddy County, New Mexico

DST #1 - 6691-6825' - (Cisco) TO 30", SI 90", OP 120", SI 240". Op w/fair blow, 9# on 1/4" choke after 30". GTS in 33". OP w/good blow, GTS immediately, 1/2# on 1/2" choke. Recovered: 1000' gas cut fluid. Sampler: 250 psi, 0 cfg, 1850 cc salt water w/film of oil. BHT 118 deg. Pressures: HP 3024-3024; IFP 211-329; ISIP 2369; FFP 408-631; FSIP 2382.

DST #2: 8375-8725 (Morrow) - TO 20", SI 60", OP 90", SI 120". Op w/good blow, GTS in 10" and stabilized at 1450# on 1/4" choke = 2.1 MMCFPD. Recovered 1290' of GCDM. Sampler 1750 psi, 2.695 cfg. BHT 122 deg. Pressures: 4100-4037 HP; IFP 564-906; ISIP 3466; FFP 827-1563; FSIP 3466.