

Yates Petroleum Corporation
Metcalf LT Com No. 1
660' FSL & 1100' FWL of Section 31-T18S-R-26E
Eddy County, New Mexico.

DRILL STEM TESTS

DST No. 1 - 7782-7890'. TO 30", SI 90", TO 60", SI 180". GTS 10" TSTM. Recovered 3' oil & 3567' CC SW. Sampler: 1600 cc black sulphur water and .04 cfg at 1000#. Pressures: IHP 3550-3550; IFP 278-752'; ISIP 3034; FFP 818-1554; FSIP 3034.

DST No. 2 - TO 30", SI 90", TO 60", SI 120". TO w/weak blo, increased to good blow, no GTS. Reopened w/ good blow. GTS in 10". TSTM. Recovered: 300' DM. Sampler: 100 psi, .2 cfg, 1500 cc fluid. BHT 159 degrees. Pressures: HP 3885-3885; IFP 108-108; ISIP 2802; FFP 80-80; FSIP 2651.

DST No. 3 - 9010-70'. TO 30", SI 90", TO 60", SI 120". Tool open w/good blow, increased to 2#. Reopened w/good blow, increased to 2#. No GTS. Recovered 183' drilling fluid, 1000' salt water. Sampler: 400 psi, .02 1450 cc salt water. BHT 170 degrees. Pressures: HP 4231-4231; IFP 95-316; ISIP 3664; FFP 332-585; FSIP 3677.