

Yates Petroleum Corporation
Exxon KU Federal Com No. 1
2030' FNL & 1980' FWL
Section 31-17S-27E
Eddy County, New Mexico

DRILL STEM TESTS

DST #1 5694-5810' - TO 30", SI 90", TO 60", SI 180". To w/fair blow no pressures. Reopened w/good blow and died. No GTS. Recovered 120' of drilling water. 5' oil and mud mixed. Sampler: 225#, .322 cfg, 2200 cc water w/trace of oil. BHT 109 deg. Pressures: HP 2758-2758; IFP 92-92; ISIP 1159; FFP 119-119; FSIP 1740.

DST #2 7545-7710' - TO 30", SI 90", OP 30", SI 120". To w/weak blow, Reopened w/weak blow and died in 10". No GTS. Recovered: 35' oil cut drilling fluid, 90' of drilling fluid. Sampler: 70 psi, .081 cfg, 200 cc oil cut drilling fluid, 1770 cc drilling fluid. (Total 1970 cc DF). BHT 125 deg. Pressures: HP 3659-3659; IFP 131-131; ISIP 696; FFP 131-131; PSIP 652.

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