

YATES PETROLEUM CORPORATION
Papalotes Unit #1
Section 34-T14S-R34E
Lea County, New Mexico

RESULTS OF DRILL STEM TESTS:

DST #1 9742-9770' (Wolfcamp): TIMES: TO 20"; SI 60"; TO 120"; SI 240". RECOVERY: 180' of water. SAMPLER: 0 cfg, 2600 cc water. PRESSURES: IHP 4871; IFP 56-69; ISIP 1711; 2nd FP 81-112; 2nd SIP 3158; FHP 4868

DST #2 12512-12580' (Atoka): TIMES: TO 20"; SI 60"; TO 90"; SI 180". RECOVERY: 94' of drilling mud and 3148' of water cushion. SAMPLER: 2600 cc mud. PRESSURES: IHP 6318; IFP 1489-1489; ISIP 3457; FFP 1489-1521; FSIP 4952; FHP 6318

DST #3 12614-12742' (Atoka): TIMES: TO 20"; SI 60"; TO 90"; SI 180". RECOVERY: 866' of condensate and 1498' of gas cut water and mud. SAMPLER: 15.20 cfg, 350 cc of condensate and 250 cc water. PRESSURES: IHP 6350; IFP 1169-1195; ISIP 5243; 2nd FP 1374-2512; FSIP 5139; FHP 6302