

YATES PETROLEUM CORPORATION

Sand Spring ASU State #1

Section 11-T11S-R34E

Lea County, New Mexico

RESULTS OF DRILL STEM TESTS:

DST #1 11920-11970' (Atoka): TIMES: TO 10"; SI 60"; TO 90"; SI 270". RECOVERY: 794' of cushion and 8275' of mud and 512' of cushion and 384' of gas cut mud. SAMPLER: 1.09 cfg and 1800 cc mud. PRESSURES: IHP 6344; IFP 736-738; ISIP 1860; 2nd FP 1709-1012; 2nd SIP 626; FHP 6276

DST #2 12088-12154' (Atoka): TIMES: TO 10"; SI 60"; TO 60"; SI 300". RECOVERY: 1260' of cushion and 1010' of highly gas cut mud. SAMPLER: 3.78 cfg and 100 cc of oil. PRESSURES: IHP 6382; IFP 1005-868; ISIP 4213; FFP 677-909; FSIP 4106; FHP 6347

DST #3 13131-13189' (Devonian): TIMES: TO 20"; SI 100"; TO 60"; SI 300". RECOVERY: 272' of oil, 2982' of cushion and 182' of gas and oil cut mud. SAMPLER: 1.43 cfg, 2100 cc of oil and 100 cc mud. PRESSURES: IHP 6866; IFP 1197-1392; ISIP 1473; FFP 1476-1591; FSIP 4941; FHP 6869

DST #4 13161-13220' (Devonian): Misrun

DST #5 13128-13200': TIMES: TO 20"; SI 100"; TO 120"; SI 120". RECOVERY: 109' of oil, 2748' of cushion, 226' of rathole mud, 4541' of sulphur water. SAMPLER: .44 cfg, 825 cc oil and 1700 cc water. PRESSURES: IHP 6844; IFP 1382-1854; ISIP 4940; FFP 1794-3325; FSIP 4940; FHP 6818