YATES PETROLEUM CORPORATION Vest Ranch RE Federal #2 Section 21-T14S-R30E Chaves County, New Mexico

## RESULTS OF DRILL STEM TESTS:

DST #1 8290-8362' (Bough): TIMES: TO 20"; SI 60"; TO 90"; SI 180". RECOVERY: 3' of oil and 300' of gas and oil cut mud. SAMPLER: .89 cfg, 1050 cc of oil and 400 cc mud. PRESSURES: IHP 4489; IFP 78-104; ISIP 2070; FFP 130-270; FSIP 2070; FHP 4489

DST #2 9614-9741': Misrun

DST #3 10684-10721': TIMES: TO 25"; SI 60"; TO 60"; SI 120"; TO 30". RECOVERY: 318' of drilling mud. SAMPLER: 2600 cc mud. PRESSURES: IHP 5607; IFP 91-107; ISIP 249; 2nd FP 172-178; 2nd SIP 389; 3rd FP 191-191; FHP 5605

DST #4 10714-10723'(Devonian): TIMES: TO 20"; SI 60"; TO 60"; SI 120"; TO 60". RECOVERY: 611' of gas cut oil, 4049' of gas cut water and approximately 6000' of gas recovery in drill pipe. SAMPLER: .89 cfg, 750 cc oil and 1600 cc water. PRESSURES: IHP 5628; IFP 207-520; ISIP 4347; 2nd FP 565-1134; FSIP 4347; 3rd FP 1186-1587; FHP 5617

