YATES PETROLEUM CORPROATION Warren ANW Federal #2 Section 9-T19S-R25E Eddy County, New Mexico

RESULTS OF DRILL STEM TESTS

DST #1 7769-7823' (Canyon): <u>TIMES</u>: TO 30"; SI 60"; TO 60"; SI 120"; TO 60". <u>RECOVERY</u>: 337' of oil, 286' of drilling mud and 572' of formation water. <u>SAMPLER</u>: .34 cfg, 1500 cc oil and 850 cc water. <u>PRESSURES</u>: IHP 3718; IFP 86-173; <u>ISIP 2120</u>; 2nd FP 144-317; 2nd SIP 2148; 3rd FP 259-403; FHP 3718.

DST #2 7850-7870' (Canyon): <u>TIMES</u>: TO 30"; SI 60"; TO 60"; SI 120"; TO 60". <u>RECOVERY</u>: 20' of oil, 130' of drilling mud and 180' of formation water. <u>SAMPLER</u>: <u>.045 cfg</u>, 300 cc oil and 2200 cc water. <u>PRESSURES</u>: IHP 3746; IFP 519-201; ISIP 2177; 2nd FP 285-403; 2nd SIP 2205; FHP 3746.

DST #3 7870-7907' (Canyon): <u>TIMES</u>: TO 30"; SI 60"; TO 60"; SI 120"; TO 60". <u>RECOVERY</u>: 150' of drilling mud and 4421' of formation water. <u>SAMPLER</u>: trace of gas & 2600 cc water. <u>PRESSURES</u>: IHP 3802; IFP 144-895; ISIP 2205; 2nd FP 924-1580; 2nd SIP 2205; 3rd FP 1552-1977; FHP 3802.