YATES PETROLEUM CORPORATION Pluma ASD State Com #1 Section 10-T15S-R32E Lea County, New Mexico

## RESULTS OF DRILL STEM TESTS:

DST #1 9780-9856' (Wolfcamp): <u>TIMES</u>: TO 20"; SI 60"; TO 90"; SI 180". <u>RECOVERY</u>: 35' of slightly gas cut mud, 782' of highly gas cut oil and 735' of water. <u>SAMPLER</u>: 1.78 cfg, 700 cc oil and 1200 cc water. <u>PRESSURES</u>: IHP 4688; IFP 945-973; TSIP 2429; 2nd FP 1028-1083; 2nd SIP 2760; FHP 4550

DST #2 12318-12390' (Morrow): <u>TIMES</u>: TO 12"; SI 18"; TO 20"; SI 60"; TO 9".

RECOVERY: 560' of mud, 1603' of cushion and 1644' of slight gas cut mud. <u>SAMPLER</u>:

2600 cc mud. <u>PRESSURES</u>: IHP 6440; IFP 1106-2885; ISIP 6453; 2nd FP 6449-6443;

2nd SIP 6442; FFP 3150-6416; FHP 6412