## YATES PETROLEUM CORPORATION

## DRILL STEM TESTS

Internorth "ABC" State #1 LG 4770 Unit A, 660 FNL & 660 FEL, Sec. 25-T11S-R34E Lea County, NM

DST #1 10010-10047' (37') Bough A & B: TO 30"; SI 60"; TO 60"; SI 275". (Shut in additional 155 minutes to bleed gas off drill pipe prior to pulling packer and reversing out). Opened tool with strong blow to bottom of bucket. GTS in 22 minutes. Shut in (ISI) with 205 psi on 1/4" choke. On second open opened tool with strong blow to bottom of bucket, 25 psi. Pressure increased to 100 psi on 1/4" choke in 40 minutes. Pressure increased slowly to 125 psi on 1/4" choke in 60 minutes. Reversed out 1406' oil (20 bbls) + 3260' gas cut drilling mud (40 bbls). SAMPLER: 1300 cc oil at 895 psi, 3.55 cfg. RECOVERY: 53 bbls oil and 10 bbls drilling mud, oil/gas cut. BHT: 155° PRESSURES: TOP BOTTOM 5390.3 5491.3 IHP 522.9-980.40 484.6-969.2 IFP 2582.7 ISIP 2459 827.1-1650.6 876.5-1693.40 FFP FSIP 2732.4 2800

