YATES PETROLEUM CORPORATION

DRILL STEM TEST

Long Arroyo MQ Federal - NM 19181 Unit A, Sec. 26-T14S-R27E Chaves, New Mexico

DST #1: (Upper Morrow) Top packer at 7778'. Initial flow 30". Open tool with good strong blow. GTS in 9 minutes. Max pressure at surface on 3/8" choke 155 psi. Close tool 60". Final flow 90". Max pressure at surface on 3/8" choke 220 psi, Well stabilized at 220 psi in 60". Closed tool 180". BHT 134 degree. IHP 4010, IFP 383, FFP 426, ISIP 3379-340; FSIP 447-3287. Recovery: 60' of gas cut drilling mud. Sampler: 425 cc of fluid.

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