

YATES PETROLEUM CORPORATION

DRILL STEM TEST

Allison CQ Federal No. 8 - NM-14118
Unit I, Sec. 14-T19S-R24E
1980 FSL & 990 FEL
Eddy County, New Mexico

DST #1: TO 30"; SI 60"; TO 61"; SI 180". Tool opened with good blow. Reopened tool with good blow. Had GTS in 10 minutes. Pressure at surface - 8 psi in 10 minutes had dropped to 4 psi on 3/8" choke. Recovery: 210' gas cut drilling mud. Sampler: 200 cc mud, 2.7 cfg and 375#. BHT: 158 degrees. Pressures: HP 4123-412-3; IF 79-105; ISIP 1940; FFP 53-79; FSIP 3292.