

DRILL STEM TESTS

YATES PETROLEUM CORPORATION

Lechuguilla Canyon Unit #9 - NM 664
Unit J- 1980' FSL & 2130' FEL
Sec. 3-T24S-R24E, Eddy County, NM

DST #1 - 9960-10108'. TO 30", SI 60"; TO 120", SI 240". Very weak blow throughout. Recovery: 469' water cushion and 493' drilling fluid.
Sampler: 75 psi, .072 cfg, 2500 cc water, 5000 chlorides. Pressures: IHP 4989; FHP 4989; IFP 243-288; ISIP 3488; FFP 354-487; No SI. Tool stuck open. (Bottom clock stopped) BHT 120 degrees.

DST #2 - Misrun.