

DRILL STEM TESTS

Yates Petroleum Corporation

La Cama Com No. 1

1980' FNL & 1980' FWL of

Section 20-18S-25E

Eddy County, New Mexico

DST No. 1 8545-8700' - Tool open 2¼ hours. NGTS, weak blow. Recovered 150' mud - no show. IFP 141-141 psi, 2 hr ISIP 615 psi, FFP 141-123 psi, 3 hr FSIP 1085 psi.

Attempted straddle DST 6857-6985' (Lyons Packer) Mud by-passed pkrs. Made two attempts in this same zone and packers failed.

Attempted straddle DST 6820-7020'. Mud by-passed pkrs.

DST No. 5 6810-7000' (Cisco). Open 3-3/4 hours. GTS 20 mins. Flowed 132 MCFPD thru 3/8" choke w/24 psi. FTP. Recovered 883' drilling mud & 500' water. IFP 282-405 psi, 1½ hour. ISIP 2149 psi, FFP 370-563 psi, 5 hr FSIP 2324 psi.