

DRILL STEM TESTS

Yates Petroleum Corporation
Cities JG State Com #1 - L-5004
660' FSL & 660' FEL
Section 13-18S-24E
Eddy County, New Mexico

DST #1 - 6544-6856' (Cisco) - TO 30", SI 90", OP 60", SI 180". TO w/good blow no gts, 70# in drill pipe, 1/8" choke. Reop w/good blow gas depleting to 4# on 5/8" choke. Recovered 412' of drilling mud. Sampler: - 85 psi .107 cfg, 500 cc mud. BHT 122 deg. Pressures: HP 3153-3135; IFP 214-285, ISIP 2477; FFP 267-231, FSIP 2406.

DST #2 - 8407-8650' (Morrow) - Misrun.