

Yates Petroleum Corporation
Stebbins "GQ" #1 Com - NM 03677
Section 20-20S-29E, Eddy Co., NM

Drill Stem Tests

DST #1 - 5181-5256' (Delaware sand) - TO 30", SI 60", OP 60", SI 120".
OP w/fair blow increasing to good blow. Recovered: 2232' of SO&GC
salty formation fluid. Sampler: 100 psi, 0 cfg, 1550 cc liquid. BHT
102 deg. Pressures: HP 2356-2356; IFP 171-644; ISIP 2211; FFP 605-1152;
FSIP 2225.

DST #2 9643-9737' (Wolfcamp) TO 30", SI 90", TO 90", SI 180". OP
w/fair blow increased GTS in 23", 9# on 1/4" choke = 78 MCFPD,
decreased to 36 MCFPD. Reopened on 3/8" choke and stabilized
at 26# = 139 MCFPD.
Recovered: 415' of drilling fluid highly gas cut and oil. Sampler:
150 psi, .55 cfg, 400 cc oil, 500 cc mud. BHT 148 deg. Pressures:
HP 5034-no recovery. IFP 138-138; ISIP 5056; FFP 138-207; FSIP 4988.