

DRILL STEM TESTS

Yates Petroleum Corporation
Sowers "FB" #1 Com 34-17S-25E
Eddy County, New Mexico

DST #1 8200-8522' (Morrow) - TO 30", SI 60", TO 60", SI 120".
Op w/fair blo - TSTM. Reop, good blo, GTS in 10", decreased to TSTM.
Recovered: 6925' SW + 300' DM sli gas cut. Sampler: - 100#, 1800 cc
SW. Pressures: HP 4034-4034; IFP 2347-3435; ISIP 3523; FFP 3470-
3523; FSIP 3523.

DST #2 6680-6800' (Straddle Test) Canyon Sand - TO 20", SI 60", TO 130",
SI 300". Op w/strong blo, GTS 14" and decreased. Reop, GTS immediately,
24# on 1/4" choke in 10", mud to surface in 16". Increased to 75#/20",
decreasing to 80#/55". Recovered: - 1080' SW. Sampler: 200#, .77 cfg,
600 cc SW. Pressures: HP 3154-3154; IFP 700-631; ISIP 1854; FFP
875-316; FSIP 2241.