DRILL STEM TESTS

OPERATOR: J.M. Huber Corporation

LEASE & WELL NUMBER: Mobil Federal No. 1

LOCATION: 1980' FN&WL Section 25, T-23-S, R-26-E, Eddy County, New Mexico

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LI. C. C.

DST #1, 11,510-694' (Morrow) PF 10", strong blow, no GTS FF 60", GTS 8" (78" total) TSTM PFP 10" 1625-2403# FFP 60" 2416-4699# ISIP 60" 5018# FSIP 130" 5018# H.H. 6064-6064# BHT 198 Degrees

Recovered 350' DM + 8668' SW

DST #2, 11,872-957' (Morrow) PF 15", weak blow air 2nd flow 70", very weak blow increasing to strong blow 3rd flow, 60" good blow increasing to strong blow, GTS 38" (123" total) TSTM PFP 15" 952# 2nd flow 70" 952# 3rd flow 60" 952# ISIP 60" 4906# 2nd SIP 120" 4731# 3rd SIP 60" 4467# 6275-6275# H.H. BHT200 Degrees

Sample Chamber recovered 1520 cc's DM, 1.83 CFG, O# psi

DST #3, 11,510-663' (Morrow) PF 15", fair blow increasing to strong blow, no GTS FF 120", Gas 55" (65" total) TSTM PFP 15" 913-1026# FFP 120" 1000# ISIP 60" 3857# FSIP 3½ hrs. 4125# H.H. 6025-6025# BHT 188 Degrees

Reversed out, no recovery.

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