

DST SUMMARY

MORRIS R. ANTWEIL NO. 1 BUDDY
Section 9-T12S-R32E
Eddy County

- DST # 1 10790' - 10890' (Morrow) Open 2-1/2 hrs. GTS 23 mins. - 240 MCFPD. Flwd at max. rate of 445 MCFPD thru 1/2" choke - 56 psi FTP. Flow decrease to 280 MCFPD by end of flow period. Recovered 2550' gas cut mud and water + 120' water (44,000 ppm CI) Initial FP 131-262 psi, 60-min ISIP 4007 psi, Final FP 262-545 psi, 4-hr. FSIP 4007 psi.
- DST # 2 10425' - 10540' (Straddle test-Atoka) Open 2-1/2 hrs. NGTS Fair blow decreased and died after 1-1/2 hrs. Recovered 279' mud + 5023' water (24,000 ppm CI) Initial FP 281-1836 psi, 1-hr. ISIP 3504 psi, Final FP 1922-3417 psi, 4-hr. FSIP 3504 psi.
- DST # 3 9065' - 9113' (Bough "C"-tested on cement plug) Open 2-1/2 hrs. NGTS Weak blow. Recovered 188' very slightly OCM + 997' water (44,500 ppm CI). Initial FP 44-218 psi, 1-hr. ISIP 3263 psi, Final FP 265-523 psi, 4-hr. FSIP 3153 psi.

03-01-1967

10:00 AM

10-10-1967

RECEIVED

MAY - 9 1979

**OIL CONSERVATION COMM.
HOBBS, N. M.**