

DST SUMMARY

MORRIS R. ANTWEIL NO. 1 M-H Federal Com.

Sec. 1 -T22S-R24E

Eddy County, New Mexico

- DST # 1 - 7823'-7850' Open 2 hrs. No blow. NGTS Recovered 5' mud IFP 22 psi., 60-min ISIP 44 psi, FFP 22 psi, 180-min FSIP 22 psi.
- DST # 2 - 7928'-7952' Open 2-1/2 hrs. Fair blow, NGTS. Recovered 3800' formation water. (12,000 ppm Cl) IFP 87-478 psi, 60-min ISIP 2390 psi, FFP 521-1439 psi, 4-hr. FSIP 2390 psi.
- DST # 3 - 4380'-4600' (straddle test) Open 110 mins. & packer failed. Good blow. NGTS. Recovered 3648' salt water. (40,000 ppm Cl) IFP 473-1786 psi, 60-min ISIP 1786 psi, FFP 1773-1786 psi, no FSIP.
- DST # 4 - 3460' - 3580' (straddle test) Open 2-1/2 hrs. Weak blow. NGTS, Recovered 1806' salt water. (41,000 ppm Cl) IFP 79-369 psi, 60-min ISIP 1343 psi, FFP 395-843 psi, 4-hr FSIP 1422 psi.