

ROBERT N. ENFIELD
WALTERS NO. 1
EDDY COUNTY, NEW MEXICO

DST No. 3, (7908' - 7921') 13'
CISCO

INITIAL FLOW PERIOD: 30 minutes; GTS in 13 minutes, on 3/8" choke, 26 psig, in 15 minutes 26 psig, in 30 minutes 19 psig.

INITIAL SHUT-IN PERIOD: 90 minutes.

SECOND FLOW PERIOD: 60 minutes. When opened tool pressure 4-1/2 psig, in 5 minutes 10 psig, in 15 minutes 20 psig, when opened on 3/8" choke at surface in 40 minutes -0- pressure in 60 minutes -0- pressure.

FINAL SHUT IN PERIOD: 180 minutes.

RECOVERY

A. DRILL PIPE: Recovered 530' gas cut drilling mud, 5,098' formation fluid, total of 5,628 recovery.

B. SAMPLE CHAMBER: Pressure 220#, recovered .3537 cu.ft. gas, 2200 cc formation water.

BOTTOM HOLE TEMPERATURE

139°.

PRESSURE SUMMARY (FIELD)

INITIAL HYDROSTATIC: 3933 psig

INITIAL FLOW: 344 psig

SECOND INITIAL FLOW: 1500 psig

INITIAL SHUT-IN: 3062 psig

SECOND FLOW: 1775 psig

SECOND FINAL FLOW: 2524 psig

FINAL SHUT IN: 3060 psig

FINAL HYDROSTATIC: 3797 psig