

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

DST NO. 4 from 9308' to 9361', (53') Atoka

INITIAL FLOW PERIOD: 30 minutes; Open with weak blow increasing to strong blow. Open on 3/8" choke after 10 minutes, GTS in 17 minutes, Pressure 90# at end of test.

INITIAL SHUT IN PERIOD: 90 minutes.

SECOND FLOW PERIOD: 90 minutes: GTS immediately 55 psig on 3/8" choke, pressure increased to 201 psig at end of 90 minutes, Estimated 700 MCFPD.

FINAL SHUT-IN PERIOD: 270 minutes.

RECOVERY SUMMARY

A. DRILL PIPE: Recovered 182' slightly gas cut drilling mud.

B. SAMPLE CHAMBER: 492 psig, recovered 3.7 cu. ft. gas, no fluid.

BOTTOM HOLE TEMPERATURE

155°.

PRESSURE SUMMARY (FIELD)

INITIAL HYDROSTATIC: 4564 psig

INITIAL FLOW: 127 psig

SECOND INITIAL FLOW: 175 psig

INITIAL SHUT-IN: 4182 psig

FINAL FLOW: 159 psig

SECOND FINAL FLOW: 303 psig

FINAL SHUT - IN: 4150 psig

FINAL HYDROSTATIC: 4596 psig.