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MOORE COM. NO. 1 2310' FSL & 660' FEL SEC. 23, T-22-S, R-26-E EDDY COUNTY, NEW MEXICO

1.07 : 1973

O. J. C. ARTESIA, OFFICE

DRILL STEM TEST SUMMARY:

#1 11,302' - 11,400' 15" pre-flow, very weak blow, 90" I.S.I., 90" flow, very weak blow increasing to weak blow, 3 hour final shut-in period. Pre-flow pressure 752 psi, I.S.I. pressure 1705 psi, final flowing pressure 720 psi, final shut-in pressure 2371 psi. Hydrostatic in = 6383# - Hydrostatic out = 6402#. Drill pipe recovery: 1500' of fresh water cushion and 40' of drilling mud. Sample chamber recovery: 600 psig pressure, and 2.7 cubic feet of gas

#2 11,403 - 11,540' 15" pre-flow, very weak increasing to weak blow, 90" I.S.I.,90" flow period, very weak increasing to a weak blow, 3 hour final shut-in. Pre-flow pressure 153 psig. Initial shut-in pressure 1117 psig, final flow pressure 150 psig, final shut-in pressure 1947 psig. Initial hydrostatic pressure 6591 psig - Final hydrostatic pressure 6609 psig. Drill pipe recovery: 60' drilling mud - Sample chamber: 0 psig and no recovery