STATE OF KANSAS - CORPORATION COMMISSION PRODUCTION TEST & GOR REPORT

15-189-21987-0000

Form C-5 Revised Conservation Division 10-6-85 Reclassification TEST DATE: Workover TYPE TEST: Initial Annual Lease Well No. Company MooRHEAD Section PETROLEUM ANADARKO Location Township Range Acres 330 FSLY_ 715 35 W SYEVENS Pipeline Connection Reservoir Field CHESTER CHURCHMAN BIBLE Type Completion(Describe) Plug Back T.D. Packer Set At Completion Date 9-95 Production Method: Type Fluid Production API Gravity of Liquid/Oil Flowing Pumping Casing Size Gas Lift To. Set At Perforations Weight I.D. 5764 5,500 15,500 5536 5564 I.D. Perforations Tubing Size Weight N.A. ,995 5512 2.37.5 Duration Hrs. Pretest: 10-5-95 Time 8:30AM 10-4-95 Time 8:30 AM Ending Date 24 Starting Date Duration Hrs. Test: 10.6-95Time 8-30 AM 8:30AM 10-5-95 Time Ending Date Starting Date OIL PRODUCTION OBSERVED DATA Separator Pressure Choke Size Producing Wellhead Pressure N.A. Tubing: Casing: Starting Gauge Net Prod. Bbls. Ending Gauge Tank Bbls./In. 011 Barrels Feet Inches Barrels Water Size Number Feet Inches 20039 210 9.5 99.37 11.5 6 136.11 36.74 Pretest: D 9,5 210 Я 176.19 401 21039 9,5 136.11 Test: Test: GAS PRODUCTION OBSERVED DATA Orifice Meter Connections Orifice Meter Range Differential: Flange Taps: <u>Static Pressure:</u> Pipe Taps: Run-Prover- Orifice Meter-Prover-Tester Pressure Diff. Press. Gravity Flowing Measuring In. Water In. Merc. Psigror (Pd) (hw) or (hd) Gas (Gg) Temp. (t) Tester Size Size Device KANSAS CORPORATION COMMISSION Orifice Meter Critical OCT 1 9 1995 Flow Prover Orifice CONSERVATION DIVISION Well Tester GAS FLOW RATE CALOUGHATAIONS (R) Flowing Temp. Deviation Chart Coeff. MCFD Meter-Prover Extension Factor (Fg) Factor (Ft) (Fb)(Fp)(OWTC) Press.(Psia)(Pm) Factor (Fpv) Factor(Fd) V hw x Pm Gas/Oil Ratio Oil Prod. Cubic Ft. Gas Prod. MCFD 40.1 Flow Rate (R): 7,5,7M. (GOR) =per Bbl. Bbls./Day: The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the $6\frac{TH}{}$ day of OcToRFR 19 19 95 For Company For Offset Operator For State