

STATE OF KANSAS - CORPORATION COMMISSION
 PRODUCTION TEST & GOR REPORT

Form C-5 Revised

Conservation Division

TYPE TEST: (Initial) Annual Workover Reclassification TEST DATE:

Company +XC Lease KERR Well No. A #1

County Scott Location New New New Section 17 Township 29 Range 15 Acres

Field Scott North Reservoir Viola Pipeline Connection Kock

Completion Date 8-13-85 Type Completion (Describe) Set through & her located Plug-Back T.D. 4921 Packer Set At

Production Method: Type Fluid Production Oil API Gravity of Liquid/Oil

Flowing (Pumping) Gas Lift

Casing Size 5 1/2 Weight I.D. Set At Perforations To 4800 4810

Tubing Size 2 7/8 Weight I.D. Set At Perforations To 4881

Pretest: Duration Hrs.

Starting Date Time Ending Date Time

Test: Duration Hrs.

Starting Date 9-11-85 Time 9:30 Ending Date 9-12-85 Time 9:30

OIL PRODUCTION OBSERVED DATA

Producing Wellhead Pressure		Separator Pressure			Choke Size				
Casing:		Tubing:							
Bbls./In.	Tank	Starting Gauge			Ending Gauge			Net Prod. Bbls.	
	Size Number	Feet	Inches	Barrels	Feet	Inches	Barrels	Water	Oil
Pretest:									
Test:	<u>300</u>	<u>143797</u>	<u>6</u>	<u>1/2</u>	<u>121</u>	<u>14</u>	<u>0 1/2</u>	<u>281</u>	<u>160</u>
Test:	<u>300</u>	<u>143798</u>	<u>4</u>	<u>2 1/2</u>	<u>84</u>	<u>4</u>	<u>10 1/2</u>	<u>98</u>	<u>14</u>

GAS PRODUCTION OBSERVED DATA

Orifice Meter Connections				Orifice Meter Range				
Pipe Taps:		Flange Taps:		Differential:		Static Pressure:		
Measuring Device	Run-Prover-Tester Size	Orifice Size	Meter-Prover-Tester Pressure			Diff. Press. (hw) or (hd)	Gravity Gas (Gg)	Flowing Temp. (t)
			In. Water	In. Merc.	Paig or (Pd)			
Orifice Meter								
Critical Flow Prover	<u>All Gas is being used to operate the house equipment</u>							
Orifice Well Tester								

GAS FLOW RATE CALCULATIONS (R)

Coeff. (Fb)(Fp)(OWTC)	Meter-Prover Press. (Psia) (Pm)	Extension $\sqrt{hw \times Pm}$	Gravity Factor (Fg)	Flowing Temp. Factor (Ft)	Deviation Factor (Fpv)	Chart Factor (Fd)

Gas Prod. MCFD Flow Rate (R): Oil Prod. Bbls./Day: 174 Gas/Oil Ratio (GOR) = Cubic Ft. per Bbl.

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 17th day of September 19 85

For Offset Operator For State For Company

STATE CORPORATION COMMISSION