

15-101-21642-00-00

STATE OF KANSAS - CORPORATION COMMISSION
 PRODUCTION TEST & GOR REPORT

Form C-5 Revised

Conservation Division
 TYPE TEST: Initial Annual Workover Lease RECLASSIFICATION TEST DATE: 4-4-94
 Company: Ronne Oil Co. Well No.: 1-15
 County: Lane Location: NE SENW 15 16S 27W
 Field: Broughton Reservoir: Lansing Pipeline Connection: NA
 Completion Date: 7-1-93 Type Completion (Describe): Single Oil Plug Back T.D.: Packer Set At
 Production Method: Flowing Type Fluid Production: Oil + Water API Gravity of Liquid/Oil: NA
 Casing Size: 4 1/2" Weight: 10.5 # I.D.: 4550 Set At Perforations: 4174 to 4177 To: 4040-4042
 Tubing Size: 2 3/8 Weight: 4224 I.D.: Set At Perforations: To

Pretest: Starting Date 4-4-94 Time 10:30 a Ending Date 4-5-94 Time 10:30 a Duration Hrs. 24

OIL PRODUCTION OBSERVED DATA

Producing Wellhead Pressure		Separator Pressure			Choke Size				
Casing:	Tubing:								
Bbbls./In.	Tank	Starting Gauge			Ending Gauge			Net Prod. Bbbls.	
1.67	Size Number	Feet	Inches	Barrels	Feet	Inches	Barrels	Water	Oil
Pretest:									
Test:	200	181377	5	0	100.26	5	10	116.93	0 16.67
Test:									

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.	Gravity	Flowing
			In. Water	In. Merc.	Psig or (Pd)	(hw) or (hd)	Gas (Gg)	Temp. (t)
Orifice Meter								
Critical Flow Prover	<u>NO Gas</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: 0 Oil Prod. Bbbls./Day: 16.67 Gas/Oil Ratio (GOR) = 0 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 5 day of April 1994

Richard M. Lee

For Offset Operator: No one witnessed the test due to a blizzard For State: For Company: Wichita, Kansas

