

15-005-22664-00-00 NP

STATE OF KANSAS - CORPORATION COMMISSION  
PRODUCTION TEST & GOR REPORT

Form C-5 Revised

Conservation Division  
 TYPE TEST: (Initial) Annual Workover Reclassification TEST DATE: July 2, 1992  
 Company: Ritchie Expl Inc. Lease: B. Parker Well No.: 1  
 County: Graham Location: NE NE NE Section: 6 Township: 7 Range: 23W Acres:  
 Field: Reservoir: LKC Pipeline Connection: Koch  
 Completion Date: 3-23-92 Type Completion(Describe): Plug Back T.D. Packer Set At  
 Production Method: 5PM 8 1/2 LS-64 Type Fluid Production: oil API Gravity of Liquid/Oil: 24  
 Flowing (Pumping) Gas Lift: Casing Size: 5 1/2 Weight: I.D.: Set At Perforations: To  
 Tubing Size: 2 3/8 Weight: I.D.: Set At Perforations: To

Pretest: Starting Date: 7-1-92 Time: 1:15 PM Ending Date: 7-2-92 Time: 1:15 PM Duration Hrs.: 24

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:									
1.67/1.2 Test:	250   196210	7	6		8	7 1/4			22
1.67/1.2 Test:	200   H20	0	2		5	0		97	

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							
Orifice Well Tester							

GAS FLOW RATE CALCULATIONS (R)

Coeff. MCFD (Fb)(Fp)(OWTC)	Meter-Prover Press.(Psia)(Pm)	Extension /hw x Pm	Gravity Factor (Fg)	Flowing Temp. Factor (Ft)	Development Factor (Fpv)	Chart Factor (Fd)

Gas Prod. MCFD: Oil Prod. Bbls./Day: 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 2nd day of July 1992

For Offset Operator: Martin Miller For State: Kevin Sturgeon For Company:

RECEIVED  
STATE CORPORATION COMMISSION  
JUL 10 1992  
Wichita, Kansas