

15-185-22421-00-00

STATE OF KANSAS - CORPORATION COMMISSION
 PRODUCTION TEST & GOR REPORT

SEP 1 1987

Form C-5 Revised

Conservation Division

TYPE TEST: (Initial) Annual Workover Reclassification TEST DATE: 8-27-87

Company: Martin Oil Producers Inc Radke Lease Well No. 1

County: Stafford Location: N/2 SE NW Section: 25 Township: 23 Range: 14W Acres: 160

Field: Wildcat Reservoir: Arbuckle Pipeline Connection: Permian

Completion Date: 4-22-87 Type Completion (Describe): open Hole Plug Back T.D.: 4063 Packer Set At:

Production Method: Pumping Type Fluid Production: Oil & Water API Gravity of Liquid/Oil: 37°

Flowing Casing Size	Weight	Gas Lift	I.D.	Set At	Perforations	To
5 1/2	15.5		4.950	4060	open Hole 4060	4063
Tubing Size	Weight	I.D.	Set At	Perforations	To	
2 7/8	6.5	2.441	4060	4045	4048	

Pretest: Starting Date 8-27-87 Time 4:30 PM Ending Date 8-28-87 Time 4:30 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:										
Test:	250	99649	3	2 1/2	64.26	4	11 3/4	99.73	17.11	18.36
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 In. Water	Pressure In. Merc. Psig or (Pd)	Diff. Press. (hw) or (hd)	Gravity Gas (Gg)	Flowing Temp. (t)
Orifice Meter						RECEIVED	
Critical Flow Prover						STATE CORPORATION COMMISSION	
Orifice Well Tester						SEP 1 1987	
						9-1-1987	
						CONSERVATION DIVISION	

GAS FLOW RATE CALCULATIONS (R)

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

Gas Prod. MCFD Flow Rate (R): 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 28 day of August 1987

For Offset Operator: *Duane Rankin* For State: *William S. Stockstill* For Company: