

STATE OF KANSAS - CORPORATION COMMISSION
 PRODUCTION TEST & GOR REPORT

15-163 - 23195-00-00

Form C-5 Revised

Conservation Division

TYPE TEST: (Initial) Annual Workover Reclassification TEST DATE: 4-17-92

Company: Sharp Engineering Lease: Pittman B Well No. 1

County: Rooks Location: nw ne nw Section: 20 Township: 8 Range: 18w Acres: 1

Field: Sweet SE Reservoir: Arbuckle Pipeline Connection: Farmland

Completion Date: 3-17-92 Type Completion (Describe): 3461 Plug Back T.D. Packer Set At

Production Method: 5PM-8 15-54 Type Fluid Production: Oil API Gravity of Liquid/Oil: 27

Flowing (Pumping) Gas Lift

Casing Size: 4 1/2 Weight: 3454 I.D.: Set At Perforations: 3454-61 To: 27

Tubing Size: 2 3/8 Weight: 3445 I.D.: Set At Perforations: To

Pretest: Starting Date Time Ending Date Time Duration Hrs.

Test: Starting Date 4-16-92 Time 2:00 pm Ending Date 4-17-92 Time 2:00 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/in									
Test:	200 3035	6	9		8	1			27
Test:	200 450	4	6 1/2		4	7		1	

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 $\sqrt{hw \times Pm}$	Gravity Factor (Fg)	Flowing Temp. Factor (Ft)	Deviation Factor (Fpv)	Chart Factor (Fd)

Gas Prod. MCFD Flow Rate (R): Oil Prod. Bbls./Day: 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 April 1992

For Offset Operator: *Mawin L. Miller* For State: *Rick ...* For Company:

RECEIVED
 APR 22 1992
 CONSERVATION DIVISION
 STATE OF KANSAS