

15-173-20731-00-00

STATE OF KANSAS - CORPORATION COMMISSION
 PRODUCTION TEST & GOR REPORT

Form C-5 Revised

Conservation Division

TYPE TEST: Initial Annual Workover Reclassification TEST DATE: 11-7-85

Company: Donald C. Slawson Lease: Loger Well No.: 1

County: Sedgewick Location: NW/SW NW Section: 12 Township: 29 Range: 1W Acres:

Field: Reservoir: MISS Pipeline Connection: Tuland

Completion Date: 9-27-85 Type Completion (Describe): Plug Back T.D.: 3715 Packer Set At:

Production Method: Type Fluid Production: Oil Gas & water API Gravity of Liquid/Oil: 47.5

Flowing Pumping Gas Lift

Casing Size: 4 1/2 Weight: 10.5 I.D.: 4" Set At: 3759 Perforations: 3288-3311 To:

Tubing Size: 2 3/8 Weight: 4.7 I.D.: 2" Set At: 3281 Perforations: To:

Pretest: Starting Date Time Ending Date Time Duration Hrs.

Test: Starting Date Time Ending Date Time Duration Hrs.

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	Feet	Inches	Water Oil
Pretest:						
Test:						
Test:						

GAS PRODUCTION OBSERVED DATA

Orifice Meter Connections		Orifice Meter Range				Static Pressure:	
Pipe Taps:	Flange Taps:	Differential:					
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.	Psig or (Pd)		
Orifice Meter	2"	1/2	6.5				
Critical Flow Prover							
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: 15.6 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 7 day of Nov 1985

For Offset Operator: W.K. For State: Glenn W. Wray For Company: Glenn W. Wray

RECEIVED STATE CORPORATION COMMISSION NOV 13 1985 11-13-85 CONSERVATION DIVISION Wichita, Kansas