

15-173-20733-00-00

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 Lease Well No. 2

Donald C. Sawson Fenster  
 County Location Section Township Range Acres  
 Sedgwick SW/SW/11W 12 27 1W  
 Field Reservoir Pipeline Connection  
 MISS IN Land

Completion Date 9-25-85 Type Completion(Describe) 3583 Plug Back T.D. Packer Set At

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

Flowing Casing Size	Weight	I.D.	Set At	Perforations	To
4 1/2	10.5	4"		3274-81	
Tubing Size	Weight	I.D.	Set At	Perforations	To
2 7/8	4.7	2"		2225	

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	Barrels	Feet	Inches	Barrels	Water	Oil
Pretest:									
Test:									
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	2"	1/2	5.0				1630	
Critical Flow Prover								
Orifice Well Tester								

GAS FLOW RATE CALCULATIONS (R)

Coëff. (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): 13,76 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 *Edward Ward* For State

WC

RECEIVED  
 STATE CORPORATION COMMISSION

NOV 13 1985  
 11-13-85  
 CONSERVATION DIVISION  
 Wichita, Kansas