

15-151-01616-00-00

STATE OF KANSAS - CORPORATION COMMISSION
 PRODUCTION TEST & GOR REPORT

Form C-5 Revised

Conservation Division

TYPE TEST: Initial Annual Workover Reclassification TEST DATE: 18-29-15W

Company: Vac Petroleum Lease: Hewell Well No.: 7718

County: Pratt Location: _____ Section: _____ Township: _____ Range: _____ Acres: _____

Field: _____ Reservoir: _____ Pipeline Connection: _____

Completion Date: _____ Type Completion(Describe): _____ Plug Back T.D.: _____ Packer Set At: _____

Production Method: _____ Type Fluid Production: _____ API Gravity of Liquid/Oil: _____

Flowing _____ Pumping _____ Gas Lift _____

Casing Size: _____ Weight: _____ I.D.: _____ Set At: _____ Perforations: _____ To: _____

Tubing Size: _____ Weight: _____ I.D.: _____ Set At: _____ Perforations: _____ To: _____

Pretest: _____ Duration Hrs.: _____

Starting Date: _____ Time: _____ Ending Date: _____ Time: _____

Test: _____ Duration Hrs.: _____

Starting Date: _____ Time: _____ Ending Date: _____ Time: _____

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:		Wist	2		163.63	9		130.30		16.67
Test:		M. 111	1	8	33.48	5	1	101.95		68.47

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	All gas being used to run lease equipment							
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: _____ Oil Prod. Bbls./Day: 85.34 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 12 day of September 1985

Richard W. Lacy

For Offset Operator

For State

For Company

Rec'd
 9-16-85 SEP 16 1985

STATE OF KANSAS - CORPORATION COMMISSION