

STATE OF KANSAS - CORPORATION COMMISSION
 PRODUCTION TEST & GOR REPORT

15-007-22402-0000

Conservation Division

Form C-5 Revised

TYPE TEST: Initial Annual Workover Reclassification TEST DATE: 12-22-92

Company F.G. HOLL Lease Davis-Lawrence Well No. 1-15

County Barber Location SE-SW-NE Section 15 Township 30S Range 13W Acres 160

Field WILDCOT Reservoir Miss. Pipeline Connection Clear Creek

Completion Date 10-26-92 Type Completion (Describe) Single Plug Back T.D. 4731 Packer Set At

Production Method: Flowing Pumping Gas Lift Type Fluid Production OIL/WTR API Gravity of Liquid/OIL 31.6

Casing Size 4.5 Weight 10.5 I.D. 4.052 Set At 4765 Perforations 4420 To 4445

Tubing Size 2.375 Weight 4.7 I.D. 1.995 Set At 4407 Perforations To

Pretest: Starting Date 12-21-92 Time 9:00 AM Ending Date 12-22-92 Time 9:00 Duration Hrs. 24

OIL PRODUCTION OBSERVED DATA

Producing Wellhead Pressure 32# Separator Pressure Choke Size 0

Bbls./In.	Tank		Starting Gauge			Ending Gauge			Net Prod. Bbls.	
	Size	Number	Feet	Inches	Barrels	Feet	Inches	Barrels	Water	Oil
Pretest:										
Test:	250	1176 1177	7 1	3 3	145.01 25.01	8' 1	1 3/4" 3	162.92 25.01	37	17.91
Test:										

GAS PRODUCTION OBSERVED DATA

Orifice Meter Connections Orifice Meter Range

Pipe Taps: Flange Taps: Differential: Static Pressure:

Measuring Device	Run-Prover-Tester	Orifice Size	Meter-Prover In. Water	Tester Pressure In. Merc.	Pressure Psig or (Pd)	Diff. Press. (hw) or (hd)	Gravity Gas (Gg)	Flowing Temp. (t)
Orifice Meter								
Critical Flow Prover			<u>NO gas sales</u>					
Orifice Well Tester								

GAS FLOW RATE CALCULATIONS (R)

Coeff. (Fb)(Fp)(OWTC)	Meter-Prover Press. (Psia)	Extension (Pm) $\sqrt{hw \times Pm}$	Gravity Factor (Fg)	Flowing Temp. Factor (Ft)	Deviation Factor (Fpv)	Chart Factor (Fd)

Gas Prod. MCFD Oil Prod. Bbls./Day: 17.91 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 22nd day of December 1992

For Offset Operator Stephan J. Pfeifer For State Rayne A. Osee For Company

RECEIVED
 STATE CORPORATION COMMISSION
 DEC 29 1992