

15-095-21390-00-00
 STATE OF KANSAS - CORPORATION COMMISSION
 PRODUCTION TEST & GOR REPORT

Form C-5 Revised

Conservation Division
 TYPE TEST: Initial (Annual) Workover Reclassification TEST DATE: 9-23-94
 Company: G.A.R.I. Lease: Hufford Well No.: 6
 County: Wm. Location: Section 14 Township 30 Range 7 Acres
 Field: S.G. Basil Reservoir: Muscogee Pipeline Connection: Texas
 Completion Date: Type Completion (Describe): Single Plug Back T.D.: Packer Set At
 Production Method: Flowing (Pumping) Gas Lift Type Fluid Production: Gas Oil Water API Gravity of Liquid/Oil
 Casing Size: Weight: I.D.: Set At Perforations: To
 Tubing Size: 2 7/8 Weight: I.D.: Set At Perforations: To

Pretest: Starting Date Time Ending Date Time Duration Hrs.
 Test: Starting Date 9-22-94 Time Ending Date 9-23-94 Time 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.	
1.67	Size Number	Feet	Inches	Barrels	Feet	Inches	Barrels	Water	Oil
Pretest:									
Test:	200	25015	4	1 1/4	82.16	4	1 3/4	83.00	260 1
Test:									

GAS PRODUCTION OBSERVED DATA

Orifice Meter Connections				Orifice Meter Range			
Pipe Taps:		Flange Taps: X		Differential:		Static Pressure:	
Measuring Device	Run-Prover-Tester Size	Orifice Size	Meter-Prover-Tester In. Water	Pressure In. Merc. Psig or (Pd)	Diff. Press. (hw) or (hd)	Gravity Gas (Gg)	Flowing Temp. (t)
Orifice Meter	3"	.750		100	10	.769	60
Critical Flow Prover							
Orifice Well Tester							

GAS FLOW RATE CALCULATIONS (R)

Gcoeff. (Fb)(Fp)(OWTC)	Meter-Prover Press. (Psia)(Pm)	Extension √hw x Pm	Gravity Factor (Fg)	Flowing Temp. Factor (Ft)	Deviation Factor (Fpv)	Chart Factor (Fd)
2.740		31.62	1.140			

Gas Prod. MCFD Flow Rate (R): 98.77 Oil Prod. Bbls./Day: 1 Gas/Oil Ratio (GOR) = 98.77 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 24 day of Oct 19 94

For Offset Operator: _____ For State: _____ For Company: Joe Hunter