

15-165-21633-0000
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STATE OF KANSAS - CORPORATION COMMISSION
PRODUCTION TEST & GOR REPORT

Form C-5 Revised

Conservation Division
 TYPE TEST: (Initial) Annual Workover Reclassification TEST DATE: 7-21-93
 Company: Falcon Exploration Lease: Bannister Well No. 1
 County: Rush Location: N/2 SE NW Section: 22 Township: 19S Range: 20W Acres:
 Field: Wildcat Reservoir: MISSISSIPPI Pipeline Connection: T-460
 Completion Date: 6-17-93 Type Completion(Describe): ACID Plug Back T.D. Packer Set At
 Production Method: Flowing (Pumping) Gas Lift 0% API Gravity of Liquid/Oil: 38
 Casing Size: 5 1/2 Weight: 15.5 I.D. Set At: 4355 Perforations: 4339 To: 49
 Tubing Size: 2 3/8 Weight: 4.7 I.D. Set At: 4349 Perforations: To

Pretest: Starting Date 7-21-93 Time 1:30 Ending Date 7-22-93 Time 1:30 Duration Hrs. 24
 Test: Starting Date 7-21-93 Time 1:30 Ending Date 7-22-93 Time 1:30 Duration Hrs. 24

CIL PRODUCTION OBSERVED DATA

Producing Wellhead Pressure			Separator Pressure			Choke Size		
Casing:			Tubing:					
Bbls./In.	Tank	Starting Gauge	Ending Gauge		Net Prod. Bbls.			
167	Size Number	Feet Inches Barrels	Feet Inches Barrels	Water	Oil			
Pretest:								
Test:	200 1528	6' 0" 12024	8' 8" 173.68	Trace	53.44			
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 In. Water	Tester Pressure In. Merc.	Diff. Press. (hw) or (hd)	Gravity Gas (Gg)	Flowing Temp. (t)
Orifice Meter							
Critical Flow Prover							
Orifice Well Tester							

GAS FLOW RATE CALCULATIONS (R)

Coeff. MCFD (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: 53.44	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 July 1993

For Offset Operator

For State

For Company