

**STATE OF KANSAS - CORPORATION COMMISSION
PRODUCTION TEST & GOR REPORT**

Conservation Division 15-165-2738-0000 Form C-5 Rev.
 TYPE TEST: Initial Annual Workover Reclassification TEST DATE: 05/05/03

Company Globe Operating Inc Lease Alex Well No. 1

County Rush Location 160'S 30 WC N/2 NE SW Section 11 Township 18S Range (E/W) 18W Acres

API Well Number 15-165-21738 Reservoir(s) Arbuckle Gas Pipeline Connection NA

Completion Date 03/05/02 Type of Completion (Describe) Single Open hole Plug Back T.D. Packer Set At

Lifting Method: Pumping X Gas Lift ESP Type Liquid API Gravity of Liquid/Oil 40

Casing Size 5 1/2" Weight ID. Set At 3854 Perforations open hole 3856 To 3860

Tubing Size 2 7/8" Weight ID. Set At 3856 Perforations To

Pretest Starting Date Time AM/PM Ending Date Time AM/PM
 Test Starting Date 05/04/03 Time 1:30 AM/PM Ending Date 05/05/03 Time 1:30 AM/PM

OIL PRODUCTION OBSERVED DATA

Producing Wellhead Pressure		Separator Pressure		Choke Size					
Casing: Psig	Tubing: Psig	Psig	Psig						
Bbls./In.	Stock Tank	Starting Gauge			Ending Gauge			Net API Bbls.	
	Size Number	Feet	Inches	Barrels	Feet	Inches	Barrels	Water	Oil
Pretest:								<u>90</u>	
Test:	<u>200</u> <u>4440</u>	<u>2</u>	<u>7</u>	<u>51.77</u>	<u>3</u>	<u>0</u>	<u>60.12</u>		<u>8.35</u>
Test:									

GAS PRODUCTION OBSERVED DATA

Orifice Meter Connections (Yes/No)			Orifice Meter Range					Static Pressure:		
Pipe Taps:	Flange Taps:		Differential:							
Type Measuring Device	Entry Size	Orifice Size	Meter-Prover-Tester Pressure					Diff. Press. (h _w) or (h _d)	Gas Gravity (G _p)	Flowing Temp. (t)
			In. Water	In. Merc.	Psig or (P _d)	%CO ₂	H ₂ Sppm			
Orifice Meter										
Critical Flow Prover										RECEIVED
MERLA Well Tester										MAY 12 2003
										KCC WICHITA

GAS FLOW RATE CALCULATIONS (R)

Coeff. MCFD (F _d) (F _p)	Meter-Prover Press. (Psia)(P _m)	Press. Extension $\sqrt{h_w \cdot P_m}$	Gravity Factor (F _g)	Flowing Temp. Factor (F _t)	Deviation Factor (F _p)	Sqr. Rt. Chart Factor (F _d)
Gas Prod. MCFD Flow Rate (R): <u>0</u>	Oil Prod. Bbls./Day: <u>8.35</u>	Gas/Oil Ratio (GOR) =				Cubic Feet 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 5th day of May 2003

Richard W. Lucy For Commission Lanny [Signature] For Company

For Offset Operator