KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

RECEIVED

Type Tes	it:				(See Ins	structions on .	Reverse Sid	de)			J	414 1 Z Z	
= .	oen Flow eliverabilty	X Shut-i Pressu	· .	Test Date	: 1	.2-23-03	3	AF	PI No. 15 -10	3-20,819 -	KC(WICH	
Company		sources, Inc.				Lease C. H				11	Well Nu	ımber	
County Location Leavenworth NW,NE,NW				Section 30		TWP 8S			E/W)		Acres Attributed 40		
Field					Reservoir				Gas Gathering Connection COG Transmission Corp.				
Completion Date					McLouth/Burgess Plug Back Total Depth				Packer Set at				
6-01-87				1380'		,							
Casing Size Weight 4 1/2" 9.5#				internal D	iameter		Set at 1380'		orations 40'-1350'	То			
Tubing Size Weight			Internal D	iameter		Set at		orations	To				
2 3/8" 4.7#				1363'									
Type Completion (Describe) Gas				Type Flui Nil	Type Fluid Production Nil				Pump Unit or Traveling Plunger? Yes / No Pump				
Producing Thru (Annulus / Tubing)					% Carbon Dioxide				% Nitrogen Gas Gravity - G			3 ₀	
Annulus				••							_ ; :=		
Vertical Depth(H) 1350'					Pressure Taps				(Meter Run) (Prover) Size 2 ^s				
Pressure	Buildup:	Shut in 12-2	<u>22 20</u> 0	3at	L0:15	(MA) ₹	★ Taken _	12-23	2 0 @	3_ at11:1	10(AM)XEX	
Well on L	ine:	Started	19	at		(AM) (PM	/i) Taken _		19	at	(AM) (PM)	
					OBSER	RVED SURFA	CE DATA			Duration of Shut-	_{in} 24+	Hours	
Static / Dynamic Property	Orlfice Size inches	Size Prover Pressure in (b)		Flowing Temperature t	Flowing Well Head Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing ead Pressure or (P _t) or (P _c)	Duration (Hours)	Liguk	Liquid Produced (Barrels)	
Shut-In						psig 18			24+				
Flow							•						
					FLOW S	STREAM AT	RIBUTES				_L		
Plate Coeffieci (F _b) (F Mcfd	ent ,) P	Circle one: Meter or Prover Pressure psia Press Extension Š P _m x H _w		Fact	Gravity Factor F _g		Flowing Dev Temperature Fa Factor F		Metered Flor R (Micfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
				(OPEN FL	OW) (DE	LIVERABILIT	Y) CALCU	LATIONS	<u> </u>				
°_)2 =	:	(P _w) ² =	:	P _d = .			(P _c - 14.4)		:	(P _a):	² = 0.20 ² =	 	
(P _c) ² - (F or (P _c) ² - (F	- 1	$(P_{e})^{2} - (P_{w})^{2}$ $(P_{e})^{2} - (P_{w})^{2}$ $(P_{e})^{2} - P_{e}^{2}$		LOG of formula 1. or 2. and divide by:		, S	Backpressure Curve Slope = "n" Assigned Standard Slope		LOG	Antilog	Deli Equals	Open Flow Deliverability Equals R x Antilog Mcfd	
		000											
Open Flow Mcfd @ 14.65				5 psia		Delivera	Deliverability		Mcfd @ 14.65 psia				
		d authority, on be nat said report is Witness (if a	true and corre			0+10		of Ją	anuary For	to that he has know	pledge of	_	
		For Commiss	sion			_		Pre	sident Che	cked by			

exempt status under f and that the foregoin the best of my knowl tion and/or of type co	renalty or perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator Monument Resources, Inc. Inc.
(Check one is is is is is	
Date: January	8, 2004
	Signature:

Instructions:

All active gas wells must have at least an original G-2 form on file with the conservation division. If a gas well meets the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to obtain a testing exemption.

At some point during the succeeding calendar year, wellhead shut-in pressure shall be measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under "observed surface data." Shut-in pressure shall thereafter be reported yearly in the same manner.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than thirty (30) days after the taking of the pressure reading. The form must be signed and dated on the front side as though it was a verified report of test results.