Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:	:			((See Instruct	ions on Hev	erse Side))					
☐ Open Flow X Shut—in ☐ Deliverabilty Pressure				Test Date: 12–24–06				API No. 15 -103-20,357					
Company Monu	ment F	Resources,	Inc.			Lease C. Heir	m				Well Num (2–19		
County Location NW,NE,SE				Section 19				RNG (E/ 22E		Acres Attributed			
Field				Reservoir MCL	outh/Bur	rgess		Gas Gath COG	ering Connec Transmis	ion sion Corpo	ratic	n	
Completio	n Date			Plug Back	Total Depth			Packer S	et at				
2/1/86				127						To			
Casing Size Weight				Internal D	iameter	Set at		Perforations 1		164' - 1168'			
4 1/2" 9.5#				iomotor	1270 ' Set at		Perforations		To To				
Tubing Size Weight			Internal Diameter Set at 1177				, one can be a second						
2 3/8" 4.7# Type Completion (Describe)				Type Fluid Production				Pump Unit or Traveling RIMINGER? Yes / XNO					
Gas	ipielion (Di	BSCIIDE)		• •	Water (Nil)				Pump				
Producing Thru (Annulus / Tubing)				% Carbon Dioxide				% Nitrog	en	Gas Gr	Gas Gravity - G		
Annulus				Nil				Ni]	-				
Vertical De	epth(H)				Pressu	ire Taps				(Meter I	Run) (<u>R</u> os 3"	gy ęc y∖Size	
Pressure	Buildup:	Shut in12-	-23 26	06 at _	9:00	(AM) (****** *	Taken	12-24-	-06 2€0	06 at 9:15	<u>. </u>	(M) (EXA)	
Well on Li	ine:	Started	19	at		(AM) (PM)	Taken		19	at	(A	(M) (PM)	
					OBSERVE	D SURFACE	E DATA			Duration of Shut	-in	Hours	
Static / Dynamic	Orifice Size	Size Prover Pressure in (h)		Flowing Well Head Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Produced arrels)	
Property Shut-In	inches	psig	Inches H ₂ 0			psig 95	psia ——	psig	psia ——	24			
		 				95							
Flow			<u> </u>		FLOW STR	EAM ATTR	IBUTES	<u> </u>					
Plate Coeffieci (F _b) (F _I Mcfd	ient p) Pr	Circle one: Meter or Prover Pressure psia Press Extension \[\begin{align*} \text{P_m} \times \text{H_w} \end{align*}		Gravity T		Flowing Temperature Factor F ₁₁	Fa	riation actor F	Metered Flow R (Mcfd)	GOR (Cubic F Barrel	oic Feet/ Fluid Gravity		
		<u> </u>		(OPEN FL	OW) (DELIV	ERABILITY) CALCUI	ATIONS	<u> </u>	(P) ² = 0.20	 07	
(P _c) ² =		(P) ² =	:	P _d =			ې (14.4 -		:) ² =		
(P _e) ² · (I	P_) ² ((P _c) ² - (P _w) ²	1. P _c ² - P _d ² LOG of formula 2. P _c ² - P _d ² 1. or 2. and divide			Backpressure Curve Slope = "n" Assigned Standard Slope		e	LOG	Antilog	Deli Equals	Open Flow Deliverability Equals R x Antilog Mctd	
		dh	vided by: P _c ² - P _w	by:									
											<u> </u>		
Open Flow Mcfd @ 14.65 psia					Deliverability Mcfd @ 14.65 psia								
		ed authority, on b					orized to m		January	I that he has kno	2	the facts 007 EIVED	
		Witness (if a	any)							Company	JAN 1	6 2007	
		C C 1			<u></u>			rres	ident che	cked by	~~\\	MCLIT	
		For Commis	ssion						Cite	, K	.しし ٧	VICHIT	

and that the fo the best of my tion and/or of t	under penalty or perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator <u>Monument Resources</u> , <u>Inc.</u> regoing information and statements contained on this application form are true and correct to knowledge and belief based upon gas production records and records of equipment installatype completion or upon use of the gas well herein named. Quest a permanent exemption from open flow testing for the <u>C. Heim #3 (2-19)</u>
(Che	is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER is on vacuum at the present time; KCC approval Docket No. is incapable of producing at a daily rate in excess of 150 mcf/D
	Signature: <u>CHACUS</u> Title: <u>President</u>

Ins

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.