Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	:			I	(See Instruct	ions on Reve	rse Side)					
= '	en Flow liverabili			Test Date	12-2	1-06		API I	No. 15 –1 03-	-21,091 🗪	0	
Company						Lease	7		······································		Vell Number	
Monument Resources, Inc. County Location Leavenworth N/2,S/2,NE			Section 12		Gruende TWP 10S	<u> </u>	RNG (E/ 22E	W)	Acres Attributed 40			
Field Fairmount				Reservoir McLouth				Gas Gathering Connection COG Transmission Corporation				
Completion Date 12/24/88				Plug Back Total Depth 1192				Packer Set at				
Casing Size Weight 4 1/2" 10.5#				internal D	iameter	Set at Perforations 1192				1092' - 1100'		
Tubing Size Weight 2 3/8" 4.7#			Internal D	iameter	Set at 108				То			
Type Completion (Describe) Gas				Type Fluid Production Water (Nil)				Pump Unit or Transference? Yes /200				
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide Nil				% Nitrogen Gas Gravity • G _e Nil				
Vertical D	epth(H)				Pressu	ire Taps				(Meter R 2"	un) (() (2) () Size	
Pressure Well on L										atat	(AM) (PM)	
					OBSERVE	D SURFACE	DATA			Duration of Shut-i	nHours	
Static / Orific Dynamic Size Property inches		Prover Pressur	Pressure Differential in (h) Inches H,0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_t)$ psig psia		Tubing Wellhead Pressure (P_) or (P_) or (P_) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shul-In						15				24		
Flow					<u> </u>							
		6/-1	-		FLOW STR	Flowing	T				Flowing	
Plate Coeffied (F _s) (F Mcfd	ient ,)	Circle one: Meter or Prover Pressure psia	Press Extension √ P_x H_	Gra Fac F	tor	Factor	Fa	iation ctor :	Metered Flow R (McId)	GOR (Cubic Fe Barrel)	Fhiid	
							<u> </u>					
m vi		_: (P _w)²=		(OPEN FL	• •	'ERABILITY) % (P.	- 14.4) +		:	(P _a) (P _a)	2 = 0.207 2 =	
(P _e) ² = (P _e) ² · (- !		Chaose formula 1 or 2 1. P. 2 - P. 2 2. P. 2 - P. 2	LOG of formula		Backpres Slope	sure Curve e = "n" origned	,	LOG	Antilog	Open Flow Deliverability Equals R x Antilog	
(P _e)² · ((P _a)'		divided by: P. 2 - P.	and divide	P,2-P,2		rd Slope		L .		Mold	
												
Open Flow McId @ 14.6			55 psia Deliver			ty	Mc/d @ 14.65 psia			3		
		aned authority on			ates that he i			ake the al	oove report and	I that he has know	viedge of the facts	
		d that said report				40.1			nuary LL 1	RE	CEIVED	
		Witness (il any)	 -		_	(/Y		JAN	1 1 6 2007	
		For Comi	nission			-				cked by	:WICHITA	

exempt and tha the bes	eclare under penalty or perjury under the laws of the state of Kansas that I am authorized to request a status under Rule K.A.R. 82-3-304 on behalf of the operator <u>Monument Resources</u> , <u>Inc.</u> In the foregoing information and statements contained on this application form are true and correct to state of my knowledge and belief based upon gas production records and records of equipment installation of type completion or upon use of the gas well herein named.
l he	reby request a permanent exemption from open flow testing for the#3 If on the grounds that said well:
	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. x is incapable of producing at a daily rate in excess of 150 mcf/D
Date:	January 10, 2007
	Signature: <u>Add Loud</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.