KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	Flow		_	('See Instru	uctions on Re	everse Side)			
= '	erability		v	Test Date		e 11-11-11			No. 15 3-20, 525	$-(\gamma\gamma)$)
Company	Pana					Lease J. Heim			<u> </u>	#2	Well Number
Monument Resources, Inc County Location			Section		TWP	-				Acres Attributed	
Leavenworth SE, NW, NW			29		85					40	
Field				Reservoir McLouth						ection Corporation	
Completion Date 12/18/85				Plug Bac 1316'	k Total De	pth	N/A				
Casing Size Weight 1/2" 9.5#			Internal D	Diameter		Set at 1316'		rations O'	то 1230'		
Nubing Size Weight 2.3/8" 4.7#			Internal C	Diameter		Set at 1296'		rations	То	· · · · · · · · · · · · · · · · · · ·	
Type Completion (Describe) Single Gas			Type Fluid Production Water			Pump Unit or Traveling F Pumping Unit			Plunger? Yes	/ No	
Producing Ti		nulus / Tubin	g)	% Carbon Dloxide				% Nitrog		Gas Gravity - G	
Annulus Vertical Depth(H)				Pressure Taps						- (Meter	Run) (Prover) Size
1230'			— — — — — — — — — — — — — — — — — — —					2"			
Pressure Bul	lldup:	Shut in 11-	-10 2	11 at 9:	00 am	_ (AM) (PM)	Taken_11	-11	20	11 at 9:20 a	IM (AM) (PM)
Well on Line:	:	Started	2) at		_ (AM) (PM)	Taken	·- ·-	20	at	(AM) (PM)
					OBSERV	ED SURFAC	E DATA			Duration of Shut-	-in 24 Hour
Dynamic	Orifice Size nches)	Size Prover Pressure In		Flowing Well Head Temperature t t		Weilhead	Casing Wellhead Pressure (P _w) or (P ₁) or (P ₀)		Tubing ad Pressure r (P,) or (P _e)	Duration (Hours)	Liquid Produced (Barrels)
Shul-In		psig (Pm)	Inches H ₂ 0			psig 210	psia 	psig psia		24	
Flow						1210					
710#	 -	<u> </u>			FLOW ST	REAM ATTR	LLLLI				
// b/ // p/		Circle one: Meter or Prover Pressure psia Pm x h		Gravity Factor F		Flowing Deviat Temperature Factor F		ctor	Metered Flow R (McId)	v GOR (Cubic Fe Barrel)	Gravity
Mold		psia	 	<u> </u>		F _{ii}	<u> </u>				G _n
	1		<u>l.,,</u>	•	OW) (DELI	IVERABILITY	•			(P _e))² = 0.207
P _e)2 =	= :	(P _w) ² =	Choose formula 1 or 2:	P _d = .		. [P - 14.4) +	14.4 = _	:	(P _d)	1
$(P_a)^3 - (P_a)^3$ or $(P_a)^3 - (P_a)^2$		P _a)*- (P _a)*	 P_a² - P_a³ P_e² - P_a³ divided by: P_a² - P_a² 	p 2 p 2 1. or 2.		Slo	Backpressure Curve Slope = "n"		LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow			Mcfd @ 14.	35 psia		Deliverat	oility			Mcfd @ 14.65 ps	l sia
The unde	_			Company, s		he is duly a	uthorized to			ort and that he ha	
		Withess (ll anv)					UL.	/ Four	Company	RECEI
		For Corns				-				cked by	DEC 07

	under penalty of 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 Monument Resources, Inc
and that the f	oregoing pressure information and statements contained on this application form are true and
correct to the	best of my knowledge and belief based upon available production summaries and lease records
of equipment	nstallation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby r	equest a one-year exemption from open flow testing for the
gas well on th	e grounds that said well:
(0)	net and
(C)]	neck one) is a coalbed methane producer
l	is cycled on plunger lift due to water
l	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
į	is not capable of producing at a daily rate in excess of 250 mcf/D
	To not capable of producing at a daily fate in excess of 250 file.
I further a	gree to supply to the best of my ability any and all supporting documents deemed by Commission
	sary to corroborate this claim for exemption from testing.
Date: Decem	ber 1 2011
Date. Docum	331 1, 20 1
	Signature: All Fourth
	Title: President

Instructions:

If a gas well meets one of 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 claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been 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 for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.