KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:	V 61-14		(See Instruc	tions on Re	verse Side))					
	en Flow liverabili	X Shut- Pressu		Test Date 11/25/1				API 1 103-	No. 15 -20,366 · ⊂	00-00			
Company Monume		ources, Inc.				Lease S. Hopp	oe			4	Well N	umber	
County Location Leavenworth N/2N/2SW/4			Section 29		TWP 8S		RNG (E/W) 22E			Acres Attributed 20			
Field					Reservoir Upper McLouth			Gas Gathering Connection COG Transmission Corporation					
Completion Date 10/2/85			Plug Bac 1190'	k Total Dep	th	Packer Set at		et at					
Casing Size Weight 4 1/2" 9.5#			Internal Diameter		Set at 1302'		Perforations 1092'		то 1098'				
Tubing Size Weight 2 3/8" 4.7#			Internal [Diameter	Set at 1090'		Perforations		То				
Type Completion (Describe) Gas				Type Flui Water	d Productio	n	Pump Unit or Pumping U			eling Plunger? Yes / No			
Producing Thru (Annulus / Tubing)				% C	arbon Diox	ide	% Nitrogen		en	Gas Gravity - G _g			
Annulus Vertical D 1098'		· · · · · · · · · · · · · · · · · · ·			Pres	ssure Taps			ř	- (Met 2"	er Run) (i	Prover) Size	
Pressure	Buildup		1-24									(AM) (PM)	
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
					OBSERVE	D SURFAC	E DATA	<u> </u>	· .	Duration of Si	nut-in	Hou	
Static / Dynamic Property	Orifice Size (inche:	Meter Prover Pres	Circle one: Meter Prover Pressure psig (Pm) Pressure Inches H ₂ 0		Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia			Liquid Produced (Barrels)	
Shut-In										24+			
Flow											<u>.</u>		
	· · · · · · · · · · · · · · · · · · ·				FLOW ST	REAM ATTR	IBUTES					T	
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia Press Extension ✓ P _m x h		Gravity Factor F _g		Temperature Factor		viation Metered Flov actor R F _{pv} (Mcfd)		(Cubic	OR c Feet/ rrel)	Flowing Fluid Gravity G _m	
									-				
P _c) ² =		: (P _w) ²	=:	(OPEN FL P _d =	, ,	/ERABILITY % (F	•	_ATIONS - 14.4 =	· :		$(P_a)^2 = 0.$ $(P_d)^2 = $	207	
(P _c) ² - (I or (P _c) ² - (I	·	(P _c) ² - (P _w) ²	2. P _c ² - P _d ² divided by: P _c ² - P _w	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slop	ssure Curve pe = "n" - or signed lard Slope	l n x l	og	Antilog	De	Open Flow eliverability ils R x Antilo (Mcfd)	
· · ·													
Open Flo	en Flow Mcfd @ 14.65 psia					Deliverability				Mcfd @ 14.65 psia			
The	undersig	ned authority,	on behalf of the	Company,	states that t	ne is duly au	uthorized t	to make the	e above repo	ort and that he	has kno	wledge of	
ne facts s	tated the	erein, and that	said report is true	e and correc	t. Executed	this the 2	nd	day of De	ecember			, ₂₀ <u>10</u>	
		Witnes	s (if any)			-	(M	Jour	Company	-	RECEIN	

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request at status under Rule K.A.R. 82-3-304 on behalf of the operator Monument Resources, Inc								
and th	at the foregoing pressure information and statements contained on this application form are true and								
correc	t to the best of my knowledge and belief based upon available production summaries and lease records								
	pment installation and/or upon type of completion or upon use being made of the gas well herein named.								
۱h	ereby request a one-year exemption from open flow testing for the S. Hoppe #4								
gas we	ell on the grounds that said well:								
	(Charle and)								
	(Check one) 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 not capable of producing at a daily rate in excess of 250 mcf/D								
	<u> </u>								
l fu	urther agree to supply to the best of my ability any and all supporting documents deemed by Commission								
staff a	s necessary to corroborate this claim for exemption from testing.								
Date:	December 2, 2010								
	all the								
	Signature: US Journ								

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.

DEC 06 2010

KCC WICHITA