KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

type tes	t:				(See Instruc	uons on He	everse Side	9)					
	en Flow		L	Test Dat					No. 15				
Company			·	X/Shut-	in Pressure	11-29-11 Lease		103	-20, 898		Well No	umber	
Monument Resources, Inc.					Campbell					#1	770074		
County Location Leavenworth NW,NW, NE				Section 12		TWP 10S			RNG (E/W) 22E		Acres Attributed 40		
					Reservoir McLouth			Gas Gathering Connection COG Transmission Corporation					
•				Plug Bac 1132'	Plug Back Total Depth 1132'				et at				
Casing Size Weight 4 1/2" 9.0#				Internal I	Internal Diameter Set at — 1132'			Perfor	rations	то 1050	To 1050'		
Tubing Size Weight 2 3/8" 4.7#				Internal I	Internal Diameter Set at 1065'			Perfor	ations	То			
Type Con Single (•	(Describe)		Type Flui Water	id Production (Nil)	n		Pump Un Pump	it or Traveling	Plunger? Yes	s / No		
Producing Thru (Annulus / Tubing) Annulus					% Carbon Dioxide			% Nitroge Nil	an	Gas (Gas Gravity - G _g		
Vertical D 1050'					Pres	sure Taps				(Mete	r Run) (P	rover) Size	
Pressure	Bulldup:	Shut in 11-	28	0 11 at 9	:00 am	(AM) (PM)	Taken 11	-29	20	11 at 10:00) am	(AM) (PM)	
Well on L	.ine:									at		(AM) (PM)	
					OBSERVE	D SURFAC	E DATA		······································	Duration of Shu	rt-in 24	Hours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pressu	Meter Ditterential		Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _c) psig psia		tbing d Pressure (P ₁) or (P ₂)	Duration (Hours)	1 '	Liquid Produced (Barrels)	
Shut-In			1			30	рана	psig psia 2		24			
Flow													
			· · · · · · · · · · · · · · · · · · ·		FLOW STR	EAM ATTR	IBUTES					1	
Plate Coefficient (F _b) (F _p) Mcfd		Gircle one: Meter or Prover Pressure psia	over Pressure		Gravity Factor F _g		Flowing Devia Factor F ₁₁		Metered Flow R (Mcfd)	GOF (Cubic F Barre	eet	Flowing Fluid Gravity G	
				(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS					
(P _c) ² =		: (P _w) ² =	:	P _e =	. ,		9 - 14.4) +		:		$(x^2)^2 = 0.2$	U7	
(P _e) ² - (F	- I	(P _a) ² - (P _w) ²	1. P _c ² -P _c ² 2. P _c ² -P _c ² divided by: P _c ² -P _c ²	P2-P2 LOG of formula 1. or 2.		Sloj As	sackpressure Curve Slope = "n" Assigned Standard Slope		og [Antilog	Op Deli Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
					· · · · <u>- · · · · · · · · · · · · · · ·</u>						-		
Open Flow Mcfd © 14.65 psia					sia Deliverability			Mcfd ② 14.65 psia					
		ned authority, or						Do			nas knowl	=	
ne racts si	tated the	rein, and that sa	ua report is true	and correc	ī. Executed	this the		tay of U	2000	1	RE	20 <u>11 </u>	
		Witness (II	any)			-	₩	♥ `~	For Co	ompany		15 20	
		For Comm	ission		-	-			Check	ked hv		, 	

KCC WICHITA

exempt status under and that the foregoir correct to the best of of equipment installar	penalty of 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. In pressure information and statements contained on this application form are true and my knowledge and belief based upon available production summaries and lease records tion and/or upon type of completion or upon use being made of the gas well herein named.
	a one-year exemption from open flow testing for the Campbell #1
gas well on the grour	nds that said well:
is is is is is is is	a coalbed methane producer cycled on plunger lift due to water a source of natural gas for injection into an oil reservoir undergoing ER on vacuum at the present time; KCC approval Docket No not capable of producing at a daily rate in excess of 250 mcf/D supply to the best of my ability any and all supporting documents deemed by Commission corroborate this claim for exemption from testing.
Date: December 10,	2011
Date: December 10,	2011
	Signature: Officery Four Signature: 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.