KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	it:				(See Instruct	tions on Re	everse Side)					
or	oen Flo	w			Test Date				4.0	l No. 15				
De	ellverat	ilty		ı		i: in pressure	11-11-11			3-20, 608 ~	Ω			
Compan		sou	rces, Inc	·	· ·		Lease Runnet	oaum Eas	it .		E-2	Vell Numbe	7	
County Leavenworth			Location NW, NE, NW		Section 23		TWP 9S		RNG (E/W) 22E		Acres Attributed 35		uted	
Fleid Lamborn					Reservoir McLouth			Gas Gathering Co COG Transmiss						
Completion Date 5/8/86			Plug Back Total (1208'		k Total Dept	oth		Packer Set at						
Casing Size 4 1/2*			Weight 9.5#		Internal Diameter		Set at 1210'		Perforations 1164' —		τ₀ 1168'			
Tubing Size 2 3/8"			Weigh 4.7#	1	Internal C	Diameter Set 118			Perforations 		To			
Type Completion (Describe) T Single Gas			Type Fluid Production Water (Nil)		Pump Unit or Travelli Rod Pump			ng Plunger? Yes / No						
Producin	g Thru	(An	nulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	jen	Gas Gra	ıvlty - G _o		
Annulu	s								-					
Vertical E					(Meter F 2"	lun) (Prover	') Size							
Pressure	Bulldu	p:	Shut In	10 2	11 at 8	:45 am	(AM) (PM)	Taken_1	I-11	20	11 at 9:30 ar	n(AM)	(PM)	
Well on t	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	a1	(AM)	(PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shut-i	n_24	_ Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu		Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (F	Casing Wellhead Pressure (P _w) or (P ₁) or (P ₂)		Tubing ead Pressure or (P,) or (P,)	Ouration (Hours)	, ,	Liquid Produced (Barrels)	
Shut-In		psig (Pm		Inches H ₂ 0	-		psig 25	psla 	psig 	psia	24			
Flow						_					·			
						FLOW STR	EAM ATTR	RIBUTES						
Costfied (F _b) (F	Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or over Pressure psia	Press Extension Pmxh	Grav Fact F	1 Temporahura		Fe	lation ctor	Metered Flor R (McId)	w GOR (Cubic Fee Barrel)	av G	owing Fluid ravity G_	
				·	<u> </u>		· ·							
(m.) a					•	OW) (DELIV		•				= 0.207		
(P _e) ² =	 -	<u> </u>	(P _w) ² =	Choose formula 1 or 2	P _d =			P _e - 14.4) +		 -	(P _a) ²		=	
(P _e) ² - (l or (P _e) ² - (l	*	(F	P _*)2- (P _*)3	1. P.2 - P.2 2. P.2 - P.2 #wided by: P.2 - P.	LOG of formula 1. or 2. and divide	P.2 - P.2	Slo	essure Curve ope = "n" or ssigned dard Slope	1	LOG	Antilog	Open F Deliverat Equals R x (Moto	bility Antilog	
				arican by. 'e 'w										
Open Flo	w			Mold @ 14	65 psia		Deliveral	bility	. <u>.</u>		Mcfd @ 14.65 psi	a		
		•	•	behalf of the	•		· · · · · · · · · · · · · · · · · · ·			he above repo	ort and that he ha	s knowledg , 20 _		
			Witness (II	any)					ÆZT	TOUS.	Company	RECEIV	ÆD.	
			For Comm	esion				 		. Che	cked by	EC 0-7	-201	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Monument Resources, Inc. and that the foregoing 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 installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Runnebaum East #E-2 gas well on the grounds that said well:
(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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: December 1, 2011
Signature:

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.