KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	it:				(See Instruc	tions on Re	everse Side	e)			
=	oen Flo eliverat			V	Test Date	e: -in pressure	11-10-11			No. 15 3-20, 718 —	200	
Compan					I A Gilde	-ai pressure	Lease					Well Number
Monument Resources, Inc				0	Runnebaum Ea						E-3	
County Location Leavenworth SW, SW, NW				Section 23				RNG (E/W) 22E		Acres Attributed 40		
Field Lamborn					Reservoir McLouth				Gas Gathering Con- COG Transmissio		ection i Corporation	
Completion Date 9/5/86					Plug Back Total Depti 1137'		th		Packer Set at			
Casing S 4 1/2"	Size		Weight 9.0#		Internal Diameter		Set at 1138'		Perforations 1103' —		то 1106'	
Tubing S 2 3/8"	ize		Weight 4.7#		Internal Diameter		Set at 1122'		Perforations 		To	
Type Completion (C Single Gas				· · · · · · · · · · · · · · · · · · ·	Type Fluid Production Water (Nil)) F		Pump Unit or Traveling F		Plunger? Yes / No	
Producing Thru (Annulus / Tubing)			% Carbon Dioxide				% Nitrogen		Gas Gravity - G			
Annulu	-	1				C	sure Taps		-		/4.4	Run) (Prover) Size
Vertical D 1106'	Jepin(r	1)									2"	
Pressure	Buildu	p: S	hut in11-0	9 2	11 at 8	:45 am	(AM) (PM)	Taken_1	1-10	20	11 at 8:45 a	im(AM) (PM)
Well on L	.lne:	s	tarted	20) at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut	-in 24 Hours
Static / Dynamic Property	amic Size		Circle one: Meter Prover Pressui paig (Pm)	Pressure Differential in Inches H _o 0	Flowing Weil Head Temperature 1		Casing Wellhead Pressure (P _w) or (P ₁) or (P ₂)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P ₄)		Duration Liquid Product (Hours) (Barrets)	
Shut-In					_		psig 30	psla	psig	psia	24	
Flow												
	Ţ					FLOW STR		RIBUTES				
Plate Coeffictient (F _b) (F _p) Mold		٨	Circle one: Meter or Pressure psia	Press Extension	Gravity Factor F _g		Flowing femperature Factor F ₁₁	rature Factor		Metered Flov R (Mcfd)	GOR Flowing (Cubic Feet/ Gravity Barrel) G _n	
					<u> </u>							
					•	OW) (DELIV		•)2 = 0.207
P _a)* =		<u>-:</u>	(P _w) ² =_	Thoose formula 1 or 2:	P _d =			P _c - 14.4) +		:	(P _a) ² =
(P _e) ² - (or (P _e) ² - ((P _e))*- (P_)*	1. P _e ² -P _e ² 2. P _e ² -P _e ² Wided by: P _e ² -P _e ²	LOG of formula 1, or 2, and childe by:	P.*-P.*	Sid	essure Curve ope = "n" or ssigned dard Slope	nxi	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
					<u> </u>							<u> </u>
Open Flo				Mcfd @ 14.			Delivera				Motd @ 14.65 ps	
		_	-	behalf of the						ecember	ort and that he h	as knowledge of 20
			, area areas des	e repend to Made				(Je I,	Hou	#5	RECEIVE
	·		Witness (If	any)						For	Company	<u> </u>
			For Commit	raion						Che	cked by	DEC_0.7_2(

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Monument Resources, Inc
and that the fore correct to the bes of equipment insta I hereby requ	going pressure information and statements contained on this application form are true and it of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Runnebaum East #E-3 counds that said well:
jas well on the gr	ounds 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
\checkmark	is not capable of producing at a daily rate in excess of 250 mcf/D
_	e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: December	1, 2011
	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.