## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(	See Instruc	tions on Rev	erse Side	)					
□ op	en Flo	w			Test Date				AD	No. 15		_		
<b>√</b> De	liveral	olity			1-5-201					069-20281	<del>-</del>	$\infty$		
Company		nerg	y, Inc		······························	Lease Schmidt						Well Number		
County Gray			Locati 990FNI	on .@2310FEL	Section 30		TWP 27S		RNG (E 30W	M)		Acre	s Attributed	
Field AOK					Reservoir Chase	1			Gas Ga ONEO	thering Conne	ection			
Complete 12-27-04		te			Plug Bac 2724	k Total Depi	th		Packer :	Set at			<del></del>	
Casing S 4.5"	ize		Wolgh 10.5#		Internal 0 3,927"	Diameter	Set at 2724			rations 9-2665		684-269	00	
Tubing Si 2.375"	ize		Welgh 4.7#	t	Internal E 1.901	Diameter	Set al 2710			rations 8-2702	T	Ö		
Type Con Single-t						Type Fluid Production 15 Bbl SW day			Pump Unit or Traveling Plunger Pumping unit Yes			Yes / N	lo	
Producing Thru (Annulus / Tubing) Annulus					% C	% Carbon Dioxide			% Nitrogen 26.00			Gas Gravity - G <sub>e</sub> .6887		
Vertical D	epth(l	1)	214 <b>8</b>			Pressure Taps					4)	Meter Run)	(Prover) Size	
Pressuro	Bulldu	ıp:	Shut in		20 12 at 6	:00 AM	(AM) (PM)	Taken 1-	5	20	12 <sub>at</sub> 6:	MA 00	(AM) (PM)	
Well on L	ino:		Started		20 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
OBSERVED SURFACE DATA Duration of Shut-in Hours														
Dynamic Si:		Circle one:  Meter  Prover Pressure		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature 1 1		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>4</sub> )		Tubing Wellhead Pressure $(P_w) \propto (P_t) \propto (P_a)$		Duratio (Hours		Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches Ft <sub>2</sub> O			psig 155	psia_	psig	psia		_		
Flow									-				·	
_				<del>'</del>		FLOW STR	EAM ATTRI	BUTES			<del></del>			
Plate Coeffied (F <sub>b</sub> ) (F Mold	lant ,)	Pro	Circle one: Meter or ver Pressure psia	Press Extension	Grav Fact F	tor T	Flowing Femperature Factor F <sub>rt</sub>	Fac	ation stor	Metered Flow Fl (Mcfd)	(Ci	GOR ublo FeeV Barrel)	Flowing Fluid Gravity G <sub>m</sub>	
<u> </u>			<del></del> _		(005) 5)									
(P <sub>a</sub> )² =:		_:_	(P <sub>n</sub> ) <sup>2</sup> =	:	OPEN FLO		ERABILITY)	- 14.4) +		:		(P <sub>a</sub> ) <sup>2</sup> = _	0.207	
(P <sub>a</sub> )* - (F or (P <sub>a</sub> )* - (F	-	(P	)2- (P_)2	Choose formula 1 or a  1. P <sup>2</sup> -P <sup>2</sup> 2. P <sup>2</sup> -P <sup>2</sup> divided by: P <sup>2</sup> -P	LOG of formula 1, or 2, and divide	P. 2 . P. 3	Stope 	sure Curve s = "n" or igned rd Slope	лх	roa	Antilog		Open Flow Ostiverability uals R x Antilog (Mofd)	
								•						
Open Flov				Mcfd @ 14	65 osia		Deliverabil	ilv			McId <b>@</b> 14.	65 osla		
<del>- '</del> -	•	lar	Lautharity as		•			·				<del></del>		
		-	•	id report is tru	• •		-			ne above repoi anuary	n ano inai	ne nas Kr	. 20 12	
	•			• "-		ECEIVE	•			-	50			
			Witness (ii	eny)						For C	ompany			
	2.0		For Comm	ssion	<del>- J</del> A	<del>(N 1-1</del> )	2012			Chec	ked by		· · · · · · · · · · · · · · · · · · ·	

KCC WICHITA

			sas that I am authorized to request
		behalf of the operator Sand	
			on this application form are true and uction summaries and lease records
	,	•	made of the gas well herein named.
* *	• • • •	rom open flow testing for the	-
	rounds that sald well:		
•	is a coalbed methane procise cycled on plunger lift duties a source of natural gas is on vacuum at the prese is not capable of producir	ue to water for injection into an oil resent int time; KCC approval Docke ing at a daily rate in excess of ing ability any and all supportin	t No
			RECEIVED
Date: 1-5-12			<del>-</del>
			JAN 1 1 2012
			KCC WICHITA
			< 0.
	Sig	gnature: 1	- 2h_
		Title: Production Engine	er

## 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.