KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				((See Instruc	tions on Re	everse Side)				
Or	en Fl	ow:			Tool Date				A DI	No. 45	_		
√ De	livera	bilty		•	Test Date 1-4-201					No. 15 069-20276	-0000		
Company	y lge E	nerg	y, INC			Lease Rexford				Well Number 1-30			
County Gray			Locat 330FN	on _&330FWL	Section 30		TWP 27S		RNG (E.	<u>(W)</u>	4	Acres Attributed	
Field AOK			,		Reservoi Chase	ſ			Gas Gal	hering Conn K	ection	· · · · · · · · · · · · · · · · · · ·	
Completion 2-3-04	on Da	le			Plug Bac 2722	k Total Dep	th		Packer S	Set at			
Casing S 4.5"	ize		Weigh 10.5#		Internal I 3.927"	Diameter	Set 273			rations 6-2684	То		
Tubing S	İΖΘ		Welgh	t	Internal I	Diameter	Set		Perfo	rations	То		_
2.375"		± 15	4.7#		1.901		265	5		n end			
Type Con Single -				-		d Production SW day	n	•	No No	nit or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) Tubing					- % c .138	- % Carbon Dioxide			% Nitrog 26.00		Gas Gravity - G .6887		
Vertical Depth(H)					Pressure Taps			20.00			(Meter Run) (Prover) Size		
Pressure	Builde	ıp:	Shut in <u>1-4</u>	2	o 12 at 6	MA 00:	(AM) (PM)	Taken_1-	5	20	12 at 6:00 Al	M(AM) (PM))
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(ÁM) (PM))
	····	•				OBSERVE	D SURFAC	E DATA			Duration of Shut-i	nHo	urs
Static /	Orif	ice	Circle one: Meter	Pressure Differential	Flowing	Well Head		sing		Tubing	Duration •	Liquid Produces	
Dynamic Property	Siz (Inct		Prover Pressu	re in	Temperature t	Temperature t	(P _w) or (f	Pressure	(P _w) or	ad Pressure (P _i) or (P _c)	(Hours)	(Barrels)	<u> </u>
Shut-In			psig (Pm)	Inches H ₂ 0			400	psia	98lg 350	psia			\dashv
Flow				·			.100		-				\dashv
l						FLOW STR	LEAM.ATTR	IBUTES					
Plate			Circle one:	Press	Grav	······································	Flowing		- 11	16.4	GOR	Flowing	
Coeffiecient		Meter or Prover Pressure		Extension	Fact	lor 1	Tomporatura		ation ctor	Metered Flow R	(Cubic Fee	Eluia	
(F _b) (F _p) Mofd		psia		✓ P _m xh	F	,	F _{II}		pv	(Mcfd)	Barrel)	Gravity G _m	Ì
								<u> </u>					1
					(OPEN FLO	OW) (DELIV	ERABILITY) CALCUL	ATIONS			0.007	لــ
(P _c) ² =		_ :	(P _w) ² =	:	P _d =			, - 14.4) +		:	(P _a) ²	= 0.207 =	
				Choose formula 1 or 2:			1	ssure Curve				Open Flow	7
(P _c) ² - (P _a) ²		(P _c) ² - (P _w) ²		1. P _c ² -P _c ²	formula		Slope = "n"		n x LOG		Antilog	Deliverability	ŀ
(P _c) ² - (F	o _d)2			2, P _c ² · P _c ²	1. or 2. and divide	P ₂ -P _w 2		signed ard Slope	1			Equals R x Antile (Mcfd)	og
				fivided by: Pc2 - Pw2	by:	<u> </u>	Stano	alu Slope					+
			-	*	ļ	<u> </u>	<u> </u>		-				\dashv
Onen Ele				Marid @ 444	SE polo		Deliveret	.Ula.		1	Mcfd @ 14.65 psia		
Open Flov				Mcfd @ 14.6		· · · · · ·	Deliverat					<u> </u>	
		- ·					•	•		e above repoi	rt and that he has		
the facts st	ated t	herel	n, and that sa	id report is true	and correct	t. Executed	this the	= (iay of	Janua	<u>~</u> /	, 20(<u>.</u> .
					RE	<u>CEIVE</u>		7	1		<u> </u>		
			Witness (II	any)	ΙΔΙ	N 1 1 2	012 -			For C	ompany		
			For Comm	ssion	JA	14 - L 6	.UI& -			Chec	ked by		_

KCC WICHITA

-			e state of Kansas tha perator_SandRidge E	t I am authorized to request				
				application form are true and				
•				ummaries and lease records				
of equipment installat	on and/or upon t	type of completion or u	ıpon use being made (of the gas well herein named.				
I hereby request a	one-year exem	ption from open flow t	esting for the Rexfor	d 1-30				
gas well on the groun								
(Objects and		•						
(Check one		ne producer						
<u> </u>	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							
<u></u>								
		present time; KCC a						
✓ is	not capable of pr	roducing at a daily rat	e in excess of 250 mo	ef/D				
•				ments deemed by Commission				
staff as necessary to	corroborate this	claim for exemption i	rom testing.	•				
4 E 2012				PECEN :-				
Date: 1-5-2012	•			VECEIVED				
				JAN 1 1 2012 KCC WICHITA				
	.•			KCC WICHITA				
			` • •	So				
		Signature:)nn	2				
		Title: Prod	uction Engineer	•				

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 Wichlta 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.