KANSAS CORPORATION COMMISSION
ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TESC WC. 2012

Type Test:			(8	See Instructi	ons on Reve	rse Side,)			$C_{M/7}$	~
Open Flo	w		Tool Date		•		ΛDI	No. 15		"//	4
Deliverab	ilty		Test Date					OC	7-736	71-6	000
Company	$\bigcirc i0 \ll 0$	Jas, Fr	nC .	Sa	Lease le				\	Well Num	ber
County	Locat Se	ion SW	Section	15	TWP 3	2 S	RNG (E/	10u) '	Acres Att	ributed
Field NC(suire	-Goema	in		<u>SS.</u>			Gas Gat	<u> </u>	ection i d	nit	0-
Completion Dat	011		Plug Back	Total Depth	462	20	Packer S	'YA_			
Casing Size	Weig	ht 14#	Internal D	Diameter	Set at	465	4 Perfo	rations 43	.90 [™] 4	42	0
Tubing Size 2 7/8	· Weig	6.5#	Internal D	Diameter	Set at			rations	To	· •	
Type Completio	n (Describe)			d Production		(Plunger? Yes	/ No	
Producing Thru	Annulus / Tubir	ng)	<u>0;1</u> ,%0	arbon Dioxid	10 + 00		% Nitrog		Gas Gr	avity - G	
Annulus				· · · · · · · · · · · · · · · · · · ·							
Vertical Depth(H	1)			Press	ure Taps			•	(Meter I	Run) (Pro	over) Size
	<u> </u>	-27 20	12 2	21 00							
Pressure Buildu									at		(M) (PM)
Well on Line:	Started	3-28 20	1 <u>4</u> at <u>3</u>	5.00	(MA)	aken	=	20	at	(A	M) (PM)
	_			OBSERVE	SURFACE	DATA			Duration of Shut-	in 20	f Hou
Static / Orif	ice Circle one:	Pressure Differential	Flowing	Well Head	Casin Wellhead P	_	1	Tubing ead Pressure	Duration	Liquid	Produced
Dynamic Siz Property (inch	Prover Press	sure in	Temperature t	Temperature t	(P _w) or (P _t)		(P _w) o	r (P _t) or (P _c)	(Hours)	-	arrels)
	psig (Pm)) Inches H ₂ 0			psig	psia	psig	psia			
Shut-in					190					_	
Flow				<u> </u>							
		Т	1	FLOW STR	EAM ATTRIE	BUTES				1	•
Plate Coefficcient (F _b) (F _p)	Circle one: Meter or Prover Pressure	Press Extension √ P_x h	Grav Fac	tor T	Flowing emperature Factor	Fa	iation ctor	Metered Flov Fl (Mcfd)	y GOR (Cubic Fe Barrel)		Flowing Fluid Gravity
Mcfd	psia	, m		·	F _{ft}	 					
			•	, ,	ERABILITY)					² = 0.20	
(P _c) ² =	: (P _w) ²	Choose formula 1 or 2:	$P_d =$				14.4 = _	:: :	(P _d)	² =	
(P _c) ² - (P _a) ²	(P _c)² - (P _w)²	1. P.2. P.2	LOG of formula		Slope	sure Curve e = "n"		LOG	A -451		en Flow verability
or (P _c) ² - (P _d) ²		2. P _c ² -P _d ²	1. or 2. and divide	P2 P2	Assi	gned	-		Antilog		R x Antilo Mcfd)
		divided by: P _c ² - P _w ²	by:		Standa	rd Slope				,,,	
					<u> </u>						
<u> </u>			<u> </u>	•						<u> </u>	
Open Flow		Mcfd @ 14.6	5 psia		Deliverabil	ity			Mcfd @ 14.65 ps	ía	
The unders	signed authority,	on behalf of the (Company, s	states that he	e is duly aut	horized t	o make t	he above repo	ort and that he ha	as knowle	edge of
	-	said report is true						~	_		
	, =	,						- کر	11 -	,	_
	Witness	(If any)	-	<u>-</u>	-	$-\mathcal{V}$	عاس	For	Company .		
									of and by		
	For Con	rmission						Che	cked by		

RCC WICHITA 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 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 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.		
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator		VECFIVED
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator		OCT 17 2012
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator	· · · · · · · · · · · · · · · · · · ·	KCC WICHITA
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	staff as necessary to corroborate this claim for exemption from testing.	
		•
	Date:	
Date: _/6 / / / 2		

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.