KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Te	est:						(See Inst	tructions	on A	leverse Sid	te)		•			
	Open (-low														
	Deliver	abilty				Test Da	te:				Al	Pl No. 15 _	077-21487	-000	0	
Compar On		re	LLC					L	ease Bro	се			<u> </u>	Well	Number 2	
County Harper			Los C	atio NE	n NE	Section 30-31S-8W			TWP		RNG (E/W)		Acres Attributed			
Field	ni vo	v G	rabs			Reserve Mis				-	Gas G	athering Con				
Complet	tion D	ate	I ubs				ck Total D	epth			Packer	Set at	Pione	er		
	20/	04				444	2.71									
Casing Size 5-1/2		Weight 15.5			Internal		Set at 4467.39			orations	то 4394-4410		•			
Tubing Size		Weight			Internal Diameter			Set at			orations	То				
Type Co	7/8		loccriba)			Time Du	id Produc	<u> </u>		·	0		~ ~			
		-	oil & (aas)	-	oil		ltwa	ter		nit or Travelin	g Prunger? Ye	s / No	,	
			nulus / Tub				Carbon Di				% Nitro		Gas (Gravity -	- G ₉	
Vertical (nul Depth	us. (H)					Pr	essure '	Tane			·	/14-1-0	- Dunk ((Prover) Size	
		•							·						Prover) Size	
Pressure	Build	lup:	Shut in	lar	7th :	012 at_	3:10pr	n (AM).(PM)	Taken	ar 10	th 20	12 at 11:00	Oam	_ (AM) (PM)	
Well on L	Line:												at			
								(,,,,	, (,				01		. (AM) (EM)	
	, <u>.</u>		Circle one		8	r	OBSER	/ED SU					Duration of Shu	t-in	Hour	
Static / Dynamic		fice Ze	Meter		Pressure Differential	Flowing Temperature	Well Hear	1 (84	Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration		Liquid Produced	
Property	(incl	hes)	Prover Pres psig (Pm		in Inches H ₂ 0	t	t	(P	u) or (P sig	P ₁) or (P _e) psia	(P _a) o	(P _ε) or (P _ε)	(Hours)		(Barrels)	
Shut-In								60		614.4	psą.	F	ECEIVED	 		
Flow						ī		1			-	JA	N 0 8 2013	,	******	
					·		FLOW ST	REAM.	ATTR	BUTES	<u>-</u>	140				
Plate			Circle one:	Τ	Press	Grav	itv	Flowi	_	Devi	ation	Metered Flow	WICHIL	4	Flowing	
Coeffiect	,)		Meter or ver Pressure		Pxh	Fact		Tempera Facta		Fax	tor	R	(Cubic Fr		Fluid Gravity	
Mcfd			psia	╀-		•		F _{tt}		F,	••	(Mcfd)	Валей	, 	G _a	
				<u> </u>						<u> </u>			<u> </u>		<u> </u>	
						(OPEN FLC	W) (DEL!	VERAB					(P _a))² = 0.2	207	
P _c) ² =	_	<u>-:</u>	(P_)*:		e kamuta 1 or 2:	P _a =_		<u>%</u>		<u>- 14.4)</u> +	14.4 =	 :	(P _d)) ² =		
(P _e)2- (P		(P)2- (P_)2		P.2-P.*	LOG of formuta		Ba		sure Curve e = "ri"	l n x L	 []			pen Flow liverability	
or (P _c) ² - (P _c)²				P2-P2	1. or 2. and divide	P. 1 . P. 2			origned	" ^ `	~	Antilog	Equat	s R x Antilog	
				anda	aby: Pe-Pe	by:		+-	Standa	rd Slope			·	 -	(Mcfd)	
								┿						<u> </u>		
	<u>.</u> _				 -	L		Щ.	<u></u>			·	,	<u> </u>		
pen Flow					Acid @ 14.6				verabil	ity			lcfd © 14.65 psi	а		
77)e ur	riging)	gned	authority, o	n bel	nalf of the C	company, sta	ates that h	ne is du	dy aut	horized to	make the	above report	and that he ha	s know	ledge of	
e tacis sta	rred (f	érein	and that sa	aid re	port is true	and correct.	Executed	I this the	e _41	th d	ay of	Jan_	<u> </u>		20 ¹³	
4	Z-2.	\wp	•							9						
1/2.	To	•	Witness (i	i any)	nalf of the C	 -				John	M Kel	lev Force	monthy			
	,	-	For Comm	inaion								Check	nd by -			

exempt: and that correct t of equip	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operatorOnshore LLC the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named. Broce #2 I on the grounds that said well:
	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. X is not capable of producing at a daily rate in excess of 250 mcf/D
	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing. Jan 4, 2013
	Signature: Owner-operator

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.