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

_ :	t: ien Flo iliverab		<b></b>			(e			ons on Rev	erse Side	API	No. 15 5-21985-0	200			
Company	/ ) Exn	lora	tion, Inc	•		<u> </u>			Lease Ramsey	,	03	J-2 1300-0	300	#4	Veil Nu	mber
County Kingma				ation		Section 35	·		TWP 28S	<u> </u>	RNG (E	/W)			Acres A	ttributed
Field Garlisch		,				Reservoir Mississ					Gas Gas	ihering Conn	ection			
Completic 10/15/2		e				Plug Bac 4206	k Total D	epti	h		Packer S NONE		. •			
Casing Si 4.5	ize	-	Wei 10.5			Internat I 4.090	lameter	•	Set at 4247		Perfo 409	rations 0		то 4100		
Tubing Si 2.375	ize		Wei 4.7	ght		Internal D 1.995"	Diameter		Set at 4070		Perfo	rations		То		, ,
Type Con Single		n (De	escribe)		. ,	Type Flui Water	d Produc	tion	1		Pump III YES	nit or Traveling	Plunger	? Yes	/ No	
Producing Tubing	g Thru	(Ani	nuius / Tub	ing)		% C	arbon Di	oxic	de		% Nitrog	gen		Gas Gr .656	avity - G	,
Vertical C	Oepth(H	1)					Pr Fla		sure Taps					(Meter i		over) Size
Pressure	Buildu	p;	Shut in	L0/	032	0_15 <sub>at</sub> _8	ΛΛ		(AM) (PM)	Taken	10/04	20	15 at.			AM) (PM)
Well on L			Started	L0/	042	0 <u>.15</u> at_8:	:00	_	(AM) (PM)	Faken		20	at .		(	AM) (PM)
	r						OBSER	VEI	D SURFACE				Duration	of Shut-	in	Hours
Static / Dynamic Property	Orif Siz (inch	e:e	Circle on Meter Prover Pres psig (Pr	sure	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Hea Temperati t		Casir Wellhead P (P <sub>w</sub> ) or (P <sub>t</sub> )	ressure	Wellhe	Tubing ead Pressure r (P <sub>1</sub> ) or (P <sub>c</sub> )		ation urs)		i Produced tarrels)
Shut-In									305	poil	poig	pola				
Flow								_				<u> </u>				
			Çirçle one:	$\overline{\mathbf{T}}$		1	FLOW S	TR	EAM ATTRI	BUTES						
Plate Coeffied (F <sub>b</sub> ) (F	elent <sub>p</sub> )	Pro	Meter or over Pressure psia	·	Press Extension P <sub>is</sub> x h	Grav Fac F <sub>s</sub>	tor	7.	Flowing emperature Factor F <sub>II</sub>	Fa	iation ctor pv	Metered Flow R (Mcfd)	"	GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G <sub>m</sub>
<u>L</u>			<u> </u>			(OPEN FL	OW) (DEI	LIV	ERABILITY)	CALCUL	ATIONS			/D.11		
(P <sub>c</sub> ) <sup>2</sup> =		_:_	(P <sub>w</sub> )		:	P <sub>d</sub> =		_9		- 14.4) +		;		(P <sub>d</sub> )	2 = 0,21 2 =	)/ 
(P <sub>o</sub> ) <sup>2</sup> - (i		(F	P <sub>a</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		ose famula 1 or 2 1. P <sub>a</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>a</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> fed by: P <sub>a</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>0</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		Šlope  Assi	sure Curve e = "n" or gned rd Slope	l n x	rog	Ani	iilog	Deli Equals	en Flow verability R x Antilog Mcfd)
				_								·				
Open Flo					Mcfd @ 14.	65 psia			Deliverabi	litv		···	Mcfd @	14.65 psi	<u> </u> a	
		-	•		ehalf of the	Company, s				horized t		ne above repo Novembe	ort and th		s know	edge of
*****			Witne	ıs (if an	w)		<del> </del>	-	_	MI	DCO E	XPLORAT'	CON,	INC.		
	<u>.                                    </u>		For Co	mmissi	on	i,	CC	<b>J</b> A	/ICHIT	A		Che	cked by			<del> </del>
						Y	.00	₩ 1	7   765   11	• "						

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	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 operator MIDCO EXPLORATION, INC.
	t 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 equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
l he	reby request a one-year exemption from open flow testing for the RAMSEY #4
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
1 5,	
	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
	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.
staff as	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.
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staff as	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.  11/09/2015

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.