KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes					(See Instruc	tions on Rev	erse Side)				
	en Flo liverab				Test Date	: 12/2	1/2015			No. 15 5-20862 — ()	000		
Company		ratio	n, Inc.				Lease GARDIN	ER			#1	Well Nu	mber
County Location CLARK SW			on	Section 36		TWP 33S		RNG (E/W) 23W		Acres Attributed			
Field KREIGE	RCR	EEK	(Reservoir CHESTER				Gas Gathering Connection CLARCO				
Complete 1/13/198		te	•		Plug Bac	k Total Dep	lh		Packer 8	Set at	,		
Casing S	iize	Weight 10.5			Internal Diameter 1.995		Set at		Perforations 5443		то 5446		
Tubing Size 2.375			Weigh 4.7	t	Internal D	Diameter	meter Set at 5452		Perforations		То		··· · · · ·
Type Cor		n (De	escribe)	· · · · · · · · · · · · · · · · · · ·	Type Flui	d Production	1			nit or Traveling	Plunger? Yes	/ No	
Producing	-	(Anı	nulus / Tubin	9)	% C	arbon Dioxi	de		% Nitrog	jen	Gas Gra	avity - G	99
Vertical D	_	1)	•	•		Pres FLAI	sure Taps NGE				(Meter F 2"	Run) (Pi	over) Size
Pressure	Buildu	т:	I2, Shut In	/20 2	0 15 _{at} 1			Taken_12	2/21	20	15 at 10:0	0 (AM) (PM)
Well on L	.ine:		Started 12	/21' 2	₀ _15 _{at} _1	0:00	(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	n_24	Hours
Static / Dynamic Property	Orifi Siz (Inch	e	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H.0	Flowing Temperature t	Ture Temperature the Wellhead Pressure Wellhead Pressure Wellhead Pressure (P _w) or (P _c) (Hours)			1 Produced Barrels)				
Shut-in			pang (t m)	mones 1120			105 ·	psia	psig	psia `			
Flow													
	·····			I		FLOW STR	EAM ATTRI	BUTES	· · ·				
Plate Coeffied (F _b) (F Mofd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Grav Fact F _s	tor	Flowing femperature Factor F _{tt}	Fa	ation ctor	Metered Flov R (Mcfd)	w GOR (Cubic Fei Barrel)	e t/	Flowing Fluid Gravity G _m
		·	<u> </u>										
(P _c) ² =			(P _w)² =	,	(OPEN FLO		ERABILITY) % (P.	CALCUL - 14.4) +			(P _s)° (P _d)°	e 0.20	07
(P _a) ² - (I	P.)2		P _o) ² - (P _w) ²	1. P _a ² -P _a ² 2. P _a ² -P _d ²	LOG of formula, 1, or 2, and divide	P _c ² . P _w ²	Backpres Slope Assi	sure Curve e = "n" or gned	n x	roe	Antilog	Op Deli Equals	en Flow verability R x Antilog Mofd)
		_		divided by: $P_c^2 - P_w$	s by:	<u> "</u>	Standa	rd Slope					inicia)
		l 											
Open Flo	w			Mcfd @ 14.	.65 psia		Deliverabil	ity			Mcfd @ 14.65 psi	a	
		-	•	n behalf of the	, -		-			ne above repo January	ort and that he ha		edge of
										ORATION	, INC.	\ "	
			Witness (fany)							o mpany		
		_	ForComn	ission		I-MAC	4 2016 –			Che	cked by		

exempt st and that t correct to of equipm	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request tatus under Rule K.A.R. 82-3-304 on behalf of the operator MIDCO EXPLORATION, INC. the foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records nent installation and/or upon type of completion or upon use being made of the gas well herein named.
	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 is not capable of producing at a daily rate in excess of 250 mcf/D her agree to supply to the best of my ability any and all supporting documents deemed by Commissionecessary to corroborate this claim for exemption from testing.
Date:	1/11/2016
	Signature: Title: Earl J. Joyce, Jr., Vice-President

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.