Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test					(-	See Instruct	ions on Reve	rse Side)				
	en Flo eliverat				Test Date	: 10/04	/2014			No. 15 -21773-000	0		
Company		OR/	ATION, INC				Lease WUNSCI				#1	Well No	ımber
County KINGMAN		_	Location SE SW		Section 26		TWP 28S		RNG (E/W) 8W		· · · · · · · · · · · · · · · · · · ·	Acres	Altributed
Field GARLIS	CH S	w			Reservoir MISSIS:				Gas Gat	hering Conne	ection		
Completi- 11/19/20		te			Plug Bac 4300	k Total Dept	h		Packer S NONE	Set at	···		_
Casing Size 4.5			Weight 10.5		Internal Diameter 4.052		Set at 4330		Perforations 4122		т _о 4130		
Tubing S 2.375	Tubing Size 2.375		Welght 4.7		Internal Diameter 1.995		Set at 4085		Perforations		То		
• •	Type Completion (I		(Describe)		Type Fluid Production WATER		1			it or Traveling	Plunger? Yes	er? Yes / No	
Producing TUBING	~	(Ani	nulus / Tubin	g)	% C	arbon Dioxi	de		% Nitrog	en	Gas 6	iravity -	G,
Vertical E	Depth(I	H)				Press FLAN	sure Taps				(Meter 2.06		rover) Size
Pressure	Buildu	ıp:	Shut in 10:	00 AM 2	o at <u>l</u>			aken_10	.00 AM	20		. 70 4	(AM) (PM)
Well on L	.ine:		Started 10:		oat_1	0/4/14	(AM) (PM) 1	aken		20	at		(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shu	_{t-in} 24	Hour
Static / Dynamic Property	Orif Sta (incl	ze	Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	ture Temperature (P _w) or (P ₁) or (P _c) (P _w) or (P ₁) or (P _c) (P		Duration (Hours)	Liquid Produced (Barrels)				
Shut-In			F-5 (* ***)	- Manco 1 30			305	psia	psig 110	psla			
Flow													
		ı —				FLOW STR	EAM ATTRIE	UTES	-		- 		Flowing
Plate Coeffiecient (F _p) (F _p) Mofd		Pro	Circle one: Meter or over Pressure psia	Press Extension	Grav Fact F	tor T	Flowing emperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	(Cubic F	GOR (Cubic Feet/ Barrel)	
				<u> </u>							<u> </u>		<u> </u>
(P _c)² =		_:	(P)² =	· <u> </u> :	(OPEN FL		ERABILITY) 4 (P.	CALCUL • 14.4) +		:) ² = 0.2	207
(P _e) ² - ((F)²- (P _w)²	Chaose formula 1 or 2 1. P _c ² - P _d ² 2. P _c ² - P _d ² divided by: P _c ² - P _d	LOG of formula 1, or 2. and divide	P _c ² -P _w ²	,	= "ri" :r gned	nxi	.og []	Antilog	De	pen Flow liverability s R × Antilog (Mcfd)
					1								
			·		<u></u>							<u> </u>	<u> </u>
Open Fig		iano	a cuthority o	Mcfd @ 14		states that h	Deliverabil				Mcfd @ 14.65 p		wladaa af
		-	•	aid report is tru			=			Novemb			2014
			12-			Receiv	ed N COMMISSIO	MIDO	O EXE	LORATIO			
			Wilness (۷			Сопрапу		
		_	For Coma	nission	11	0 V 17	ZU14			Chec	sked by		

	eclare 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.
and tha	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
	oment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the
	Il 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 rther agree to supply to the best of my ability any and all supporting documents deemed by Commissio necessary to corroborate this claim for exemption from testing. 11/14/2014
	Signature:

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.