KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					(-	See Instruct	ions on Rev	erse Side)					
✓ Op	en Flov	v				Test Date				A D1 I	No. 15				
De	liverabi	lty				11/11/20					22021 ~ Q	000			
Company MIDCO Exploration, Inc.				` Lease Flickne						#4	Well Number #4				
County Kingmar		Location E/2 SW NE			Section 35		TWP 28S		RNG (E/W) 8W			Acres Attributed			
Field Garlisch SW						Reservoir Mississippi			Gas Gathe ONEOK		ering Conne	ction			
Completic 3/6/06	9					Plug Back Total Depti 4198		Packer Se NONE		et at					
Casing Si 4.5		Weight 10.5			Internal Diameter 4.090		Set at 4325		Perforations 4074		то 4083	то 4083			
Tubing Size 2.375			We 4.7	eight '	Internal D 1.995		Diameter Set at 4038			Perforations		То			
Type Con			ibe)			Type Fluid	d Production	ו		Pump Uni	it or Traveling	Plunger? Yes	/ No		
Producing Tubing	g Thru	(Annulu	s / Tu	bing)		% C	arbon Dioxi	de		% Nitroge	n	Gas G .6 5 2	iravity - (, वे _व	
Vertical D) .	Pressure Taps Flange									Run) (P	rover) Size			
Pressure	Buildur	o: Shu	ıt in _	11/10	2	0_15_at_1		-	Taken_11	1/11	20	15 _{at} 10:00)	(AM) (PM)	
Well on L	.ine:	Sta	rted _	11/11	2	0 <u>15</u> at <u>1</u>	0:00	(AM) (PM)	Taken		20	at		(AM) (PM)	
							OBSERVE	D SURFACI	E DATA		_	Duration of Shu	_{t-in} _24	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (P	Casing Wellhead Pressure (P _w) or (P _c) or (P _c)		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)			d Produced Barrels)	
Shut-In			P4.9 (-	,				psig 10	ps <u>ía</u>	psig	psia	-			
Flow															
							FLOW STR	REAM ATTR	BUTES	r					
Plate Coeffiecient (F _b) (F _p) Mcfd		Me Prover	Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Grav Fact	tor	Flowing Femperature Factor F _{f1}	Fa	riation actor F _{pv}	Metered Flow R (Mcfd)	GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G _m	
$(P_c)^2 = _{_{_{_{_{_{_{_{_{_{_{_{_{_{_{_{_{_{_$		_:	(P,	,) ² =		•		' ERABILITY % (F		.ATIONS - 14.4 =	:		$(a)^2 = 0.2$ $(a)^2 = $	207	
$(P_o)^2 - (P_a)^2$ or $(P_o)^2 - (P_o)^2$				Che	2. P _c ² - P _d ² ded by: P _c ² - P _d ²	LOG of formula 1. or 2., and divide		Backpressure Cun Slope = "n" or Assigned Standard Slope		l n x l	.оо	Antilog	Del Equal:	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo	»w	· · · · · · · · · · · · · · · · · · ·			Mcfd @ 14.	65 psia		Deliverab	ility			 Mcfd @ 14.65 p	sia		
The	undersi	igned a	uthorit	y, on b	ehalf of the	Company.	states that h	ne is dulv au	thorized t	to make th	e above repo	rt and that he h	nas know	rledge of	
		•		•	report is true		t. Executed	•	4th	day of N	•			_	
			Witn	ess (if ar	iy)			-			For C	ompany			
				,			MUA	3 0 2015	}						
			For	Commiss	on		RE	CEIVE	כ		Chec	ked 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	at 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
	oment installation and/or upon type of completion or upon use being made of the gas well herein named. Except request a one-year exemption from open flow testing for the Flickner #4
gas we	ll 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
l fu	rther 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.
	IA IOA IOOA E
Jate:	1/24/2015
	Signature: Du Duyo
	Title: 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.