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

Type Test	t:				6	See Instruct	ions on Rev	erse Side	)			
	oen Flo diversi				Test Date		3/ <u>2</u> 013			1 No. 15 <b>5-21962-0</b>	000	
Company		olora	ition, Inc.		·		Lease Coving	on	·		#4	Well Number
County Kingman			Locati NE N\		Section 27			TWP 28S		/W)	Acres Attributed	
Fleid Garlisc					Reservoir Mississ			·	Gas Ga ONEC	thering Conn	ection	······································
Completic	on Da	te		<del></del>		k Total Dept	ħ		Packer NON	Set at		
Casing S 4.5			Welgh	t	Internal I 4.090	Diameter	Set at 4217			orations	To 4102	<del></del>
Tubing S 2.375	ize		Weigh	ıt	Internal I 1.995"	Diameter	Set at 4075			orations	To	
Type Cor		n (D				d Production				nit or Traveling	Plunger? Yes	/ No
		ı (An	nulus / Tubin	g)		Carbon Dloxi	de		% Nitrog	<u>.                               </u>		avity - G
Tubing Vertical I	Depth(	H)					sure Taps				.657 (Meter	Run) (Prover) Size
4099`			10/	02	12 8	Flang -00		1	0/03		3.068	
Pressure Well on L											13 at 8:00	
			Otalies 4.97			•				20	al	(AIVI) (FIVI)
Static /	Orli	ice	Circle one:	Pressure	Flowing	Well Head	D SURFACE Casir	rg		Tubing		in Hours
Dynamic Property	Si (incl		Prover Presso psig (Pm)	Differential in Inches H <sub>2</sub> 0	Temperature t	Temperature t	Wellhead F (P <sub>w</sub> ) or (P <sub>t</sub>			ead Pressure r (P <sub>1</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Shut-In							160		70.9	pan pan		
Flow									<u></u>			
					<del></del>	FLOW STR	EAM ATTRI	BUTES		<del></del> .		<del></del>
Plate Coeffied (F <sub>b</sub> ) (F	ient ,)	Pro	Circle one: Mater or over Pressure psia	Press Extension	Grav Fact F	tor T	Flowing emperature Factor F <sub>11</sub>	Fa	iation ctor pv	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G <sub>m</sub>
			<u> </u>									
(P <sub>e</sub> )* =		:	(P <sub>w</sub> ) <sup>2</sup> =	:	(OPEN FLO		ERABILITY) 6 (P_	CALCUL - 14.4) +		:	(P <sub>a</sub> ) (P <sub>d</sub> )	2 = 0.207 2 =
(P <sub>c</sub> ) <sup>2</sup> - (r or (P <sub>c</sub> ) <sup>2</sup> - (r		(F	P <sub>a</sub> )*- (P <sub>w</sub> )*	Choose formula 7 or 2  1. P. 2 - P. 2  2. P. 2 - P. 2  divided by: P. 2 - P. 3	LOG of formula 1. or 2. and divide	P <sub>2</sub> -p <sub>1</sub>	Backpress Slope	sure Curve = "N" or gned	<del></del>	rog [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
						<u></u>						, , , , , , , , , , , , , , , , , , , ,
Open Flo				Mcfd @ 14.	<del></del>		Deliverabil	<u> </u>		·	Mcfd @ 14.65 psi	
				n behalf of the ald report is true						ne above repo November	rt and that he ha	s knowledge of $\frac{13}{2}$
							-			ORATION	, INC.	,
			Witness (1	( any)						ForC	отрелу	· · · · · · · · · · · · · · · · · · ·
		···	For Comm	haion						Chec	ked by KCC	WICHITA

NOV 18 2013

exempt status und and that the foreg correct to the best of equipment insta	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator MIDCO EXPLORATION, INC.  oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records lation and/or upon type of completion or upon use being made of the gas well herein named.  est a one-year exemption from open flow testing for the COVINGTON #4
	bunds 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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date:11/11/	2013
	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.