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

Type Tes	t:			(	See Instruct	ions on Rev	verse Side	)				
Open Flow				Test Date: 10/03/2014				API	No. 15			
	eliverabil	ly		<del>- ,</del>					-09	5-21872-000		
Company MIDCO Exploration, Inc.			Lease Covington				Well Number 3					
County Location Kingman SW NW SE			Section 27				RNG (E.	W)		Acres Att	ributed	
Field Garlisch			Reservoir Misissi				Gas Gathering Cor ONEOK		ection			
Completion Date 4/28/04				Plug Bac 44851	k Total Dept	h		Packer Set at NONE				
		Welg 10.5	nt	Internal D 4.090		Diameter Set at 4251		Perforations 4097		то 4105		
Tubing S 2,375	ubing Size Weight		nt	Internal I 1.995"	Diameter	Set at 4069		Perforations ,		То		
Type Cor Single		(Describe)		Type Flui NONE	d Production	1		•	nit or Traveling	Plunger? Yes	/ No	
Producin Tubing	-	Annulus / Tubir	g)	% C	arbon Dioxi	de	<del></del>	% Nitrog			avity - G	
Vertical I		<del>.</del>			Pres: Flan	sure Taps				(Meter l	Run) (Pro	ver) Size
	D. Helm	10	7/02				<b>~</b> 1	0/03		14 <sub>at</sub> 8:00		
Well on t										at	-	
					<del></del>	<del> </del>		<u> </u>				<del></del> -
Diani- (	0-181-	Circle one:	Pressure	suite Casing Tubing		Duration of Shut-	of Shut-in Hours					
Static / Dynamic Property	Orific Size (inche:	Meler Prover Press	Differential in tuches H,0	Temperature Tempe		wellhead Pressure (P <sub>w</sub> ) or (P <sub>I</sub> ) or (P <sub>c</sub> )		Wellhead Pressure (P <sub>u</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )				Produced irreis)
Shut-In	<del> </del>	pag ( m)	110.00 1.30			psig 385	psia	225	psia		<u> </u>	
Flow												
					FLOW STR	EAM ATTR	IBUTES					
Plate Coeffied (F <sub>b</sub> ) (F	cient	Cirde one: Meter or Prover Pressure psia	Press Extension Pmxh	Grav Fact	or 1	Flowing Temperature Factor F <sub>I1</sub>	Fa	iation ctor	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
<u> </u>			<u> </u>									
(P <sub>c</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup> :	<b>;</b>	(OPEN FLO	OW) (DELIV. 9	•	CALCUL		:	(P <sub>a</sub> )	2 = 0.207	7
(P <sub>x</sub> ) <sup>2</sup> - (	D 12	(P <sub>c</sub> )²- (P <sub>w</sub> )²	Choose formula 1 or 2			Backpres	ssure Curve				· · · · · · ·	n Flow
(P <sub>c</sub> ) <sup>2</sup> - (		(L <sup>e</sup> ) (L <sup>m</sup> )-	1. P <sub>2</sub> <sup>2</sup> -P <sub>4</sub> <sup>2</sup> 2. P <sub>2</sub> <sup>2</sup> -P <sub>4</sub> <sup>2</sup>	formula 1. or 2. and divide	P <sub>2</sub> - P <sub>2</sub>	Ass	e = "n" or signed ard Slope	n x l	LOG	Antilog	Equals F	erability R x Antilog icfd)
<del> </del>	$\neg \dagger$	_	divided by: $P_c^2 - P_w$	- J	<u></u>	Clarida	110 Olope		<del></del>			
				•	•							
Open Fio	w	<u> </u>	Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	а	
The	undersig	ned authority, o	n behalf of the	Company, s	tates that h	e is duly au	thorized to	make th	ne above repo	ort and that he ha	s knowle	dge of
the facts s	stated the	erein, and that s	aid report is true	and correc	_		4th	day of	November	<u></u>	, 20	14
					KANSAS COR	Received RPORATION CO	WWW.	O EXP	LORATION	, INC.	٠	
		Witness	If any)		NOV					Сотралу		

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I declare under penalty of perjury under the laws of the state of Kansas that I an exempt status under Rule K.A.R. 82-3-304 on behalf of the operator MIDCO EXPLORA	
and that the foregoing pressure information and statements contained on this applic	
correct to the best of my knowledge and belief based upon available production summi	aries and lease records
of equipment installation and/or upon type of completion or upon use being made of the	gas well herein named.
I hereby request a one-year exemption from open flow testing for the Covington #	3
gas well on the grounds that said well:	
(Check one)	
is a coalbed methane producer	
is cycled on plunger lift due to water	50
is a source of natural gas for injection into an oil reservoir undergoi	
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	
I further agree to supply to the best of my ability any and all supporting document	s deemed by Commission
staff as necessary to corroborate this claim for exemption from testing.	
Date: 11/14/2014	
Date:	
Signature:	(D)
	<b>X</b>
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.