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

Type Tes	t:					(See Instruc	ctions on Re	overse Side	e)				
Open Flow Deliverabilty				Test Date: 10/04/2012			2	API No. 15 095-21862 - 00 - 00					
Company MIDCO EXPLORATION, INC.					Lease WUNSCH			CH	Well Number #2				
County Location KINGMAN NE SW NW SW					Section TWP 26 28S				RNG (E/W) Acres Attributed 8W				
Field GARLISCH SW				Reservoir MISSISSIPPI				Gas Gathering Connection RE				RE(	
Completion Date 1/8/2004				Plug Back Total Depth 4540				Packer Set at NONE		NOV 1			
Casing Size 4.5			Weight 10.5	ht	Internal Diameter		Set at 277		Perforations		To KCC		<u> </u>
Tubing Size 2.375			Weight 4.7		Internal Diameter		Set at		Perforations 4132		To 4147		· <i>YV</i> ]
Type Completion (Describe) SINGLE GAS				Type Fluid Production WATER				Pump U	Init or Traveling	Plunger? Yes / No			
Producing Thru (Annulus / Tubing) TUBING				% Carbon Dioxide				PUMPING UNIT % Nitrogen		Gas Gravity - G			
Vertical C		H)		·	0.076	Pres	sure Taps	<u> </u>	2.817	<u></u>	-	Run) (Prover)	Size
Pressure	Builde	up:	Shut in 10:	00 AM	20 at 1	0/3/12	(AM) (PM)	Taken 10	):00 AN	1 20	2.067 at 10/4,		
Well on L	ine:		Started 10:							20			
						OBSERVE	D SURFAC	E DATA			Ouration of Shut	-in_24	Hours
Static / Dynamic Property	ynamic Si		Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	perature Wellhead Pro		Wellhe	Tubing ead Pressure or (P, ) or (Pc) psia	Duration (Hours)	Liquid Produ (Barrels)	
Shut-In								210					
Flow		. <u> </u>											
				1	<del> </del>	FLOW STR	EAM ATTR	IBUTES		<u> </u>			
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P <sub>m</sub> x h	Extension Fact		Temperature I		eviation Metered Floractor R F <sub>pv</sub> (Mcfd)		GOR (Cubic Fe Barrel)	C ray	sid vity
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =	<u> </u>	(OPEN FLO	OW) (DELIV		)		;	(P <sub>a</sub> )	<sup>2</sup> = 0.207 <sup>2</sup> =	
$(P_c)^2 - (P_g)^2$ or $(P_c)^2 - (P_g)^2$		$(P_c)^2 \cdot (P_{\mu})^2$		Choose formula 1 or 2  1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide	P. 2 - P. 2	Slop	ssure Curve ne = "n" or signed ard Slope	n x	roe	Antilog	Open Flov Deliverabili Equals R x Ar (Mcfd)	ity
Open Flow	v			Mcfd @ 14.	65 psia		Deliverabi	lity		M	ofd @ 14.65 psi	a	
									make th	ne above report	and that he ha	_	
ne facts sta	ated t	hereir	n, and that sa	id report is true	and correct	. Executed	this the		lay of	Novembe		, 20	<u>2</u> .
			Witness (in	any)		····				XPLORATIC For Con	··		
				· · · · · · · · · · · · · · · · · · ·			_	<del></del>			· •		
			For Comm	ission					-	Checke	d by		

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator MIDCO EXPLORATION, INC.
and that the foregoerrect to the best of equipment insta	going 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 allation and/or upon type of completion or upon use being made of the gas well herein named.  The section and the section of the
	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  eto supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 11/07/20	Signature: Wice-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.