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

Type Test	t:				(See Insi	tructions on Re	verse Sid	θ)				
	en Flow diverability	,		Test Dat	e: 11	/29/2010			Pl No. 15 <b>95-21985-0</b> 0	000		
Company MIDCO		ration, Inc				Lease <b>Rams</b> e	∋y			#4	Well Number	
County <b>Kingm</b> a	an		ation SE NW	Section 35		TWP 28S		RNG (E	E/W)		Acres Attributed	
Field Garlisch	h SW	. = ** 1 %		Reservoi Missis					athering Conne	ection		
Completion 10/15/2				Plug Bac 4206	* Total C	Depth		Packer NON				
Casing S 4.5		Wei	•	Internal   4.090	Diameter	Set :			orations	то 4100		
Tubing Si	ize	Wei	-	Internal 1.995*	Diameter		at		orations	To		
		Describe)		Type Flui Water	id Produc		<u> </u>		Init or Traveling	Plunger? Yes	/ No	
Producing		nnulus / Tub	ing)		% Carbon Dioxide				YES % Nitrogen		Gas Gravity - G	
<b>Tubing</b> Vertical D	epth(H)	·········			Pressure Taps					.656 (Meter	Run) (Prover) Size	
4095	095 Pressure Buildup: Shut in <u>11/28/10</u> 20				Flange					2.067		
		Shut in	11/28/10 :	20at_0 <b>9</b>	-00				20		Ç, Ç,	
Well on Li	ine:	Started	11/29/10 :	20 at	.00	(AM) (BM)	Taken		20 .	at	(AM) <del>(PM</del> )	
<del></del> 1		Circle one		Т	OBSEF	EVED SURFAC		γ		Duration of Shut	-inHours	
Static / Dynamic Property	Orifice Size (inches)	Meter Prover Pres psig (Pn	Differential in	Flowing Well H Temperature Temper t		Mollhood	Pressure	Tubing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_c)$ psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In						pug	345	paig	120			
Flow												
				<del></del>	FLOW S	TREAM ATTR	BUTES					
Plate Coeffieck (F <sub>b</sub> ) (F <sub>p</sub> Mcfd	ent P	Circle one: Meter or rover Pressure psia	Press Extension P <sub>m</sub> xh	Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>11</sub>	Fa	iation ctor : pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Ваггеі)	Groudte	
P <sub>c</sub> ) <sup>2</sup> =	:	(P <sub>w</sub> ) <sup>2</sup>		P <sub>d</sub> =	OW) (DEI	LIVERABILITY)	CALCUL - 14.4) +		:	(P <sub>a</sub> ) (P <sub>d</sub> )	<sup>2</sup> = 0.207 <sup>2</sup> =	
(P <sub>c</sub> ) <sup>2</sup> - (P or (P <sub>c</sub> ) <sup>2</sup> - (P		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> - P <sub>d</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>w</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Slop	ssure Curve re = "n" or rigned ard Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow	<u> </u>		Mcfd @ 14.	65 psia		Deliverabi	lity			cfd @ 14.65 psi		
			on behalf of the	Company, s		t he is duly au	thorized to			and that he ha		
		Witness	(if any)			· <u>-</u>	MIDO	O EXP	LORATION			
									101001			

DEC 1 0 2010 KCC WICHITA

	status under Rule K.A.R. 82-3-304 on behalf of the operator MIDCO Exploration, Inc.  t the foregoing pressure information and statements contained on this application form are true and
correct	o the best of my knowledge and belief based upon available production summaries and lease records
of equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
	reby request a one-year exemption from open flow testing for the Ramsey #4
	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
	her agree to supply to the best of my ability any and all supporting documents deemed by Commission ecessary to corroborate this claim for exemption from testing.

## 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.