KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

ype ies							(See msnuc	uons on nev	erse Siae	<i>=)</i>				
	en Flow eliverabil					Test Date	e: 11/	′02/2012	?	AP 029	I No. 15 5-20862 - 0	000		-
Compan MIDCO	y Explora	atio	n, Inc.		•			Lease GARDIN	IER		0-20002	#1	Well Number	_
ounty Location Section LARK SW 36						TWP		RNG (E	:/W)		Acres Attributed	_		
						36 33S Reservoir			23W Gas Gathering Connection			RECE	IVE	
REIGER CREEK ompletion Date CHESTER Plug Back Total Di									CLAR			DEC 0	-6່າ	
ompleti 13/198)				Plug Bac	k Total Dep	th		Packer :	Set at		 BPA 6	y
sing Size Weight			y	Internal I 1.995	Diameter	Set at	Set at		Perforations 5443		KCC WI	СН		
bing Size Weight 4.7				Internal I 1.995	Diameter		Set at 5452		Perforations			_		
rpe Completion (Describe)					Type Flui	Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No PUMPING UNIT					
ducin	-	(Ann	ulus / Tubi	ing)		% (Carbon Dioxi	ide		% Nitrog	jen	Gas G	ravity - G _g	
rtical Depth(H) 64							Pressure Taps FLANGE				(Meter	Run) (Prover) Size	-	
ssure	Buildup	: S	Shut in	1/0)12	0 12 at 10		(AM) (BM)	Taken 11	/02	20	2 at 10:00	O (AM) (PM)	-
ll on L						12 at 1							(AM) (PM)	
	-						OBSERVE	D SURFACE	DATA			Duration of Shut	-in 24 Hours	-
itic / amic perty	Orifice Size (inches		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Wellhe	Tubing ead Pressure r (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
ut-In								135 k	psia	psig	psia	\ ` `		
ow												·		
							FLOW STR	EAM ATTRIE	BUTES	L	1			1
Plate beffiec F _b) (F Mcfd	ient ,)	Circle one: Meter or Prover Pressure psia			Press Extension ✓ P _m x,h	F _g		Factor Fa		viation Metered Flow actor R F _{pv} (Mcfd)		GOR (Cubic Fe Barrel)	(Crowity	
				1.		`								
=		·	(P _w) ²	_		(OPEN FLO		ÉRABILITY)	CALCUL - 14.4) +				$r^2 = 0.207$	
- 12 //		- 15		Choos	se formula 1 or 2:			Backpress			r i	(P _d)		1
or 'c)' - (F	2 _d) ²	(P _c) ² - (P _w) ²		2.	1. P _c ² - P _c ² LOG of formula 2. P _c ² - P _c ² 1. or 2 and divided by: P _c ² - P _c ² by:		P _c ² -P _w ²	Assi	Slope = "n"or Assigned Standard Slope		Log _	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
en Flow Mcfd @ 14.65 psia						Deliverabili	Deliverability Mcfd @ 14.65 psia					-		
The u	ındersigi	ned	authority, o	on be	half of the	Company, s	tates that h	e is duly auth	norized to	make th	e above repor	t and that he ha	s knowledge of	-
											<u>December</u>		, 20 12	
								M	1IDCO	EXPLO	RATION,	INC.		
			Witness	(if any)	······································			-				ompany		-
			For Com:	mission			<u> </u>	. 			Check	red by		

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator MIDCO EXPLORATION, INC.
and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries 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
gas well 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
I further 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.
Date: 12/03/2012
Signature:
Title: _Earl J. Joyce, Jr., 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.