KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	st: pen Fl elivera		•		Test Dat	(See Instri	uctions on Re	verse Side	P) / (5- 00 No. 15-007-	7-010 01,085-00	08 0	<u>-</u> 0000	
Compan MID(•	XPL	ORATION	, INC.	·		Lease GRAVE	s				Well	Number	
County Location BARBER C NW NE			Section 33			TWP 34S		RNG (E/W) 12W			Acres Attributed			
Field HARDTNER				Reservo	ir ISSIPPI				Gas Gathering Connection ONEOK					
Completion Date				k Total Dep			Packer Set at							
-					Internal Diameter		Set at 4845		Perforations 4709					
5 1/2 Tubing Size Weight				Internal Diameter		Set at		Perforations		4714 To				
2 3/8 4.7 Type Completion (Describe)				Type Flu	1.995 Type Fluid Production		4772		Pump Unit or Traveling Plunge		s / No			
Producing Thru (Annulus / Tubing) % Car				% Carbo	WATER Carbon Dioxide .195%			PUMPING UNIT % Nitrogen _89%				Gas Gravity - G		
Vertical D		H)			.173		sure Taps	 -					Prover) Size	
			. 11	/20/10	-	10.00	FLANG:	<u></u> .						
Pressure Well on L				/20/10 t /21/10 t						10 bs.			(AM) (PM)	
							ED SURFAC		_ ,					
Static / Orif Dynamic Siz Property inch		Prover Pressur		Pressure Differential in (h) Inches H ₂ 0	Flowing Temperature t	Well Head	Cas	ing Pressure	Tubing Wellhead Pressure $(P_{\pi}) \propto (P_1) \propto (P_c)$ psig psia		Duration of Sh Duration (Hours)		Liquid Produced (Barrels)	
Shut-In								40	, ps.g	0	·			
Flow														
	— ₁					FLOW ST	REAM ATTRI	BUTES		·				
Plate Coefficient (F _b) (F _p) Mold		Circle one: Meter or Prover Pressure psia		Press Extension √P_x H_	Grav Fact F	or	Flowing Temperature Factor F _H	perature Deviat		or R		R Feet/ el)	Flowing Fluid Gravity G_	
 _					(OPEN FLO	OW) (DELIV	(ERABILITY)	CALCULA	ATIONS					
(P,)		_:	(P_)² =	:	P _a = .		% (P	- 14.4) +	14.4 =	;		,)2 = 0. _a)2 =	207	
(P _e) ² · (P _e) ² (P _e) ² · (P _e) ²		(P ₂)* - (P_)*		Choose formule 1 or 2 1. P2 · P2 2. P2 · P2 Wided by: P2 · P2	LOG of formula 1, or 2, and divide by:	P:.P:		sure Curve e = "n" origned rd Slope	n x Li	06	Antilog		Open Flow Eliverability . Ils R x Antilog Mold	
		<u>.</u>		<u> </u>			 							
Open Flow Mcld @ 14.65 psia						Deliverabili		!	Mo	ıa				
				pehalf of the Co			duly authori	zed to mak	Norra	ve report and the	nat he has kno	wledge (of the facts	
			Witness (if	any)			_		MIDC	O EXPLORA	TION, IN	RECI	EIVED-	
			For Commi	ssion						Checked			3 6 - 2010 -	

ar cc of	I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request tempt status under Rule K.A.R. 82-3-304 on behalf of the operator MIDCO Exploration, Inc. Indicate the foregoing pressure information and statements contained on this application form are true and breect to the best of my knowledge and belief based upon available production summaries and lease records 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
	(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
	aff as necessary to corroborate this claim for exemption from testing. Inte:
	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.