RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:		(See Instructions on Reverse Side)										
Open Flow Deliverability		Test Date: 08/07/2013						1 No. 15 5-21841-0 (000	٠		
Company MIDCO Exploi	ration Inc	tion Inc.			Lease Pray			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Well Number		
County Kingman	**************************************		Section 23		TWP 28S		RNG (E/W) 8W			Acres A	Attributed	
ield Irather			Reservoir Mississ				Gas Gathering Connecti ONEOK		ection			
Completion Date 6/28/03			Plug Back 4203	k Total Dep	th	Packer Set at N/A						
Casing Size 4 1/2"			Internal Diameter 4.090		Set at 4203		Perforations 4058		To 4072	To 4072		
Tubing Size 2 3/8"	Weight 4.7#		Internal Diameter 1.995"		Set at 4040		Perforations		То	То		
Type Completion (Single gas				Type Fluid Production Water			Pump Unit or Traveling Plunger PUMP				r? Yes / No	
Producing Thru (A Tubing	nnulus / Tubing)		% C	arbon Diox	ide		% Nitrog	gen .	Gas	Gravity - G	3,	
Vertical Depth(H) 4065		Pressure Taps Flange				(Meter Run) (Prover) Size 2"				rover) Size		
Pressure Buildup: Well on Line:	Shut in 08/0)6 20)7 20	13 _{at} 8:		(AM) (PM)				13 at 8:00			
	<u></u>			OBSERVE	D SURFAC					<u></u>		
Static / Orifice Dynamic Size Property (inches)	Maler Ditterential I		Flowing Well Head Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _t) psig psia		Tubing Wellhead Pressure (P_{ψ}) or (P_t) or (P_c) psig psia				Hours uid Produced (Barrels)	
Shut-In					420	psia	73.9	psa				
Flow			·						·			
	Circle one:		T	FLOW STE	REAM ATTR	IBUTES			<u> </u>			
Plate Coefficient (F _b) (F _p) Mofd	eclent Meter or Extension (F _p) Prover Pressure		Gravity T Factor F		Flowing Temperature Factor F _{ri}	Properature Factor		Metered Flov R (Mcfd)	v GO (Cubic Barri	Feet/	Flowing Fluid Gravity G _m	
			OPEN FLO	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P	$(a_{\mu})^2 = 0.26$	07	
P _c) ² =:	(P _w) ² =	cose formula 1 or 2:	P ₆ =	<u> </u>		- 14.4) +	14.4 =	:	. (P) ² =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	$P_{e}^{2} - (P_{u}^{2})^{2} = (P_{e}^{2})^{2} - (P_{w}^{2})^{2} = 1. P_{e}^{2} - P_{u}^{2}$		LOG of formula 1, or 2, and divide by:		Backpressure Curve Slope = "n" Or Assigned Standard Slope		n x LOG		Antilog	Dell Equals	Open Flow Deliverability Equals R x Antillog (Mcfd)	
												
Open Flow	Flow Mctd @ 14.65 psia			· · · · · · · · · · · · · · · · · · ·	Deliverab	eliverability Mcfd @			Mcfd @ 14.65 p) 14.65 psia		
	ed authority, on t	pehalf of the C	Company, st		e is duly at	ithorized to				has knowl	13	
om.ou nioi	and the second s	Ale - 14 10 11 11 11 11 11 11 11 11 11 11 11 11				–	1ay 01	LORATION	, INC.	-	C WICH	
	Witness (If an	y)			_		······································	ForC	ompany	DE	C 0 2 20	

exempt status und and that the foreign correct to the best of equipment install I hereby requi	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator MIDCO EXPLORATION, INC. going pressure information and statements contained on this application form are true and t 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. est a one-year exemption from open flow testing for the PRAY #2
•	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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 11/	

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.