KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instructions on Reverse Side)												
Open Flow						Test Date: 07/22/2014 API No. 19							5				
Del	liverabilt								033-20661-0001								
Company MIDCO EXPLORATION, INC.						Lease PARCEL OWW				owwo	Well Number O #1-35					Number	
County Location COMANCHE NW SW NE					Section 35	TWP 32S	RNG (E/W) 18W				Acres Attributed						
Field NESCATUNGA SW						Reservoir ALTAMONT/PAWNEE					Gas Gathering Conn ONEOK			ection			
Completion Date 10/15/1999					Plug Bac 5220	Plug Back Total Depth 5220				Packer Set at 4992							
Casing Size Weight 4.5 10.5				Internal C 3.927	Internal Diameter 3.927				Perforations 4966		3	To 4971,					
Tubing Size Weight 2.375 4.7					Internal Diameter 1,995			Set at 5067		Perforations		То					
Type Completion (Describe) DUAL							Type Fluid Production GAS, OIL				Pump Unit or Traveling Plunger? Ye PUMPING UNIT					lo	
Producing Thru (Annulus / Tubing) TUBING						% Carbon Dioxide				% Nitro	gen	-	Gas Gravity - G _y .653				
Vertical Depth(H)							Pressure Taps					(Meter Run) (Prover) Size					
5013					FLANGE					2"							
Pressure	Buildup:	: 8												14 10		(AM) (PMI)	
Well on L	ine:	8	Started	07/	<u>/222</u>	14 at 1	0:00	((AM) (PM) Ti	aken			20	at		(AM) (PM)	
							OBSE	VED	SURFACE					Duration of S	hut-in	24 Hours	
Static / Dynamic Property			Prover Pressu		Pressure Differential In	Flowing Temperature t	Well He Temperat		Casing Weilhead Pressure (P_{\downarrow}) or (P_{i}) or (P_{o})		Tubing Wellhead Pressure (P, or (P, or (P,			Duration (Hours)		Liquid Produced (Banels)	
			pelg (Pm)		Inches H ₂ 0	<u> </u>			psig 40	psia	psig		psla	1 .			
Flow				_				\dashv				\top			\top		
\		1	····				FLOW S	TRE	EAM ATTRIB	UTES	,						
Piele Coefficc (F _b) (F Mcfd	ient (a	Circle ons: Meter or Prover Pressure pala		1	Press Extension P _m xh	Gravily Factor F _g		Flowing Temperature Factor F ₁₁		Fa	iation clor pr	Metered Flow R (McId)		GOR (Cubic Fset) Barrel)		Flowing Fluid Gravity G _m	
				<u> </u>								<u> </u>					
(P _c) ² =		. :	(P _w) ²	<u> </u>	:	(OPEN FL			FABILITY) (P.				<u>_:</u>		$\frac{(P_a)^2}{(P_d)^2} = $	0.207	
(P _a) ² - (i		(P _c) ² - (P _w) ²		Choos 1. 2.	se tornula 1 or 2: . Pg²-Pg² . Pg²-Pg² ed by: Pg²-Pg²	LOG of formula 1, or 2. and divide			Backpressure Curv Slope = "n" Assigned Standard Slope			LOG		Antilog		Open Flow Deliverability Equate R x Antilog (Mcfd)	
						<u> </u>	 -			 _							
Open Flor					Mcfd @ 14.				Deliverabili					Mofd @ 14.6			
1						Company,			,	orized t Bth			ve repo Just	rt and that h	e has k	nowledge of	
			y vive week								EXE	LORA	OITA	N, INC.		Dogot	
			Witness	(if any)	,		•		_					Company	KANSA	Received S CORPORATION COI	
			For Com	mission	<u> </u>		•	_	_				Che	cked by		AUG 1 1 20	

exempt status und and that the forego- correct to the best of equipment instant I hereby requires	er penalty of perjury under the laws of the state of Kansas that I am authorized to request the Rule K.A.R. 82-3-304 on behalf of the operator MIDCO EXPLORATION, INC. Including pressure information and statements contained on this application form are true and the 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 est a one-year exemption from open flow testing for the PARCEL OWWO #1-35 rounds 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 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: 8/8/14	Signature: Suddivided Signature: Vice-President

Instructions:

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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.