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

Type Test:	ype Test: (See Instruction						erse Side	)				
Open Flow Deliverability				Test Date: 01/20/2015					No. 15 9-20681 <b>– 0</b>	000		
Company MIDCO EXPLORATION, INC.			Lease PINNICK				•		#1	Well Number		
County Location MEADE NE		ion .	Section 25		TWP 34S		RNG (E/W) 27W			Acres Attributed		
Field McKINNE	EY EXT	•	Reservoir CHESTER					Gas Gat	thering Conne	ection	·	
Completion Date 11/24/1984				Plug Bac 6150	k Total Dept	th		Packer Set at				
Casing Size 4.5		Weigh 10.5	Weight 10.5		Internal Diameter 4.052		Set at - 6150		rations 2	то 6056	• -	
<del>-</del> .		Weigh 4.7	nt	Internal Diameter 1.995		Set at 6030		Perforations		То	То	
Type Completion (f		(Describe)	Type Flui	d Production	n	Pump Unit or Traveling F PUMPING UNIT			Plunger? Yes / No			
roducing		Annulus / Tubin	g)	% C	Carbon Dioxi	3e		% Nitrog	jen	Gas Gr	avity - G <sub>g</sub>	
/ertical De 6056	epth(H)		Pressure Taps FLANGE							(Meter I 2"	Run) (Prover) Size	
Pressure 1	Buildup:									15 <sub>at</sub> 10:0		
Veli on Li	ne:	Started 01	/202	0 <sup>15</sup> at_	10:00	-(AM) (BM)	.Taken	_	20	at	(AM) (PM)	
					OBSERVE	D SURFACE	DATA		*	Duration of Shut-	inHours	
Static / lynamic roperty	Orifice Size (inches	l <i>Meter</i> LDiffer		Temperature Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>o</sub> ) psig psia		Tubing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_0)$ psig psia		Duration (Hours)	Liquid Produce C (Barrels)	
Shut-In						205	para	paig	рыа			
Flow												
			1	<del></del>	FLOW STR	EAM ATTRI	BUTES					
Plate Coeffiecient (F <sub>a</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension	Fac	Gravity Factor		Flowing Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	(Cubic Fe	Committee	
) <sup>2</sup> =		; (P <sub>w</sub> ) <sup>2</sup> =		(OPEN FL		ERABILITY)	CALCUL - 14.4) +			(P <sub>a</sub> ) (P <sub>4</sub> )	<sup>2</sup> = 0.207	
(P <sub>a</sub> ) <sup>2</sup> - (P or (P <sub>a</sub> ) <sup>2</sup> - (P		$ \begin{array}{c c} & \hline & $		LOG at formula 1. or 2. and divide p2_p2		Backpressure Curve Slope = "n"or Assigned Standard Slope			roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
											,	
<b>"</b> la				Dollive selettive			Mcfd @ 14.65 psia					
pen Flov		ned authority o		<u> </u>	tate that h	Deliverabi		a make ti		rt and that he ha		
		erein, and that s								wild that He	, 20 15	
·	<del></del>	Witness (	Gl anvi			-	MIDCO	) EXPI	ORATION	INC.		
										16		
		For Com:	mission						Chec	ked by		

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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 PINNICK #1
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:
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.