KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test: ✓ Open Flow Deliverabilty					,	(See Instructions on Reverse Sid				API No. 15 025-21311-0000				
Company MIDCO Exploration, Inc.				بحبيد.	Lease Shaw			020-21011-0000			Well Number #2-4			
County Location Clark SE SW NE				Section 4		TWP 34S			(W)		Acres A	Attributed		
Field Big Sand Creek					Reservoir Chester			Gas Gat	thering Conn	ection	***************************************			
Completion Date 07/26/07				Plug Bac 5602	Plug Back Total Depth 5602			Packer Set at None						
Casing S			Weigh 11.6		Internal C 4.000				Perfo	rations 5434-5456	To	То		
Tubing Size Weigh 2.375 4.7			<u> </u>	Internal Diame 1.995		Set at 5414		Perfo	rations	То	To			
Type Completion (Describe) Single gas				Type Fluid Water	Type Fluid Production Water			Pump Unit or Traveling Plunger? Yes / No				<u></u>		
Producing Thru (Annulus / Tubing) Tubing				% C	% Carbon Dloxide				% Nitrogen 135			Gas Gravity - G _p .708		
Vertical D 5445	Pepth(H)				Press	sure Taps				(Meter 2.06		over) Size	
Pressure	Builde										15 at 10:0		AM) (PM)	
Well on L	ine:		Started 12/	/212	o <u>15 at 1</u>	0:00	(AM) (PM) T	aken	-	20	at	(AM) (PM)	
	<u>г</u>		Circle one:		,	OBSERVE	D SURFACE				Duration of Shu	t-in	Hours	
Static / Orifice Dynamic Size Property (inches)		Э	Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	lemperature l'emperatu		Molihaari Drassura		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In							210		PVIG	``				
Flow				<u> </u>						<u> </u>				
	.					FLOW STR	EAM ATTRIE	UTES						
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P _m xh	Extension Fact		Flowing emperature Factor F _{t1}	Deviation Factor F _{pv}		Metered Flov R (Mcfd)	v GOP (Cubic F Barre	eet/	Flowing Fluid Gravity G _m	
L						<u></u>								
(P _c) ² =			(P _w) ² =	-	(OPEN FLO		ERABILITY) (CALCUL. - 14.4) +) ² = 0.2	07	
(P _o) ² - (P _o) ² or (P _o) ² - (P _d) ²		(P _o) ² - (P _w) ²		1. P _c ² - P _c ² 2. P _c ² - P _c ²	1, P2-P2 LOG of formula 2, P2-P2 and divide		Backpressure Slope = "r		n x LOG		Antilog	Op Deli Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				fivided by: $P_0^2 - P_{\psi}^2$	by:		Station							
Open Flow Mcfd @ 14.6			65 psia	5 psia Delive			ty Mo			fd @ 14.65 psia				
				behalf of the						ne above repo January	rt and that he h	as know	edge of	
					•			TDCO	EXPLO	RATIÒN,	INC.			
			Witness (ii			JAN 1					Company			
			For Comm	ssion		AL-184 0 _	, TOIO			Chec	ked by			

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	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request
and that t correct to of equipm I here	the foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records tent installation and/or upon type of completion or upon use being made of the gas well herein named. The by 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 er agree to supply to the best of my ability any and all supporting documents deemed by Commission eccessary to corroborate this claim for exemption from testing.
Date:	1/11/2016
	Signature: <u>Sullabour</u> Title: <u>Vice-President</u>

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.