KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test: ✓ Open Flo	· · · · · ·		. (See instruc	tions on Hev	erse Siae	*)		,	
✓ Open Flo			Test Date	= 10/03	/2011			No. 15	-21872-000)O
Company MIDCO Exp	oloration, Inc	E COUNTY OF THE		£ (13.0)		ton) E.	THE COLOR	· ' ' 3	Well Number
County Kingman		ation NW SE	C	of the state	TAID			V)		Acres Attributed
Field Garlisch			Reservoir Misissippi			The state of the s	Gas Gathering Connection ONEOK			
Completion Da 4/28/04	Plug Back Total Depth 4485				Packer Set at NONE					
Casing Size 4.5				Internal Diameter 4.090		Set at 4251		Perforations 4097		
Tubing Size 2.375			Internal Diameter 1.995"		Set at 4069		Perforations		То	
Type Completio Single gas		Type Fluid Production NONE			Pump Unit or Traveling Plunger? Yes / No Pumping Unit					
Producing Thru Tubing	(Annulus / Tub	ing)	% C	arbon Dioxi	ide		% Nitroge	n		ravity - G _g
Vertical Depth(H)				Pressure Taps				 	•	Run) (Prover) Size
4101			<u> </u>	Flange					2"	
Pressure Buildu		L0/02 ₂₀			(AM) (PM)	Taken_1	.0/03	201	1 at 8:00	(AM) (ZM)
Well on Line:	Started	L0/03 ₂₀	11 at 8		(AM) (PM)	Taken		20 _	at	(AM) (PM)
					D SURFACE	DATA		C	oration of Shut	-in Hour
Dynamic Siz	amic Size Prover Pressure		Flowing Well Head Temperature Temperature t t		Casing Wellhead Pressure (P,) or (P,) or (Pc) psig psia		Tubing - Wellhead Pressure		Duration (Hours)	Liquid Produced** (Barrels)
Shut-In					. 625		375	μsia		
Flow .										
			T -	FLOW STR	EAM ATTRI	BUTES	. 1		- _I	
Plate Coeffiecient (F _b) (F _p) Mcfd	Coefficient Meter or Extension (F _b) (F _p) Prover Pressure		Gravity To		Flowing Deviation Imperature Factor Fig. Fpv		ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity
were office of					·,			and the second s		/
D 12	(5.)2	• •	1		ERABILITY)					² = 0.207
$(P_c)^2 = $: (P _w) ²	Choose formula 1 or 2:	P _d =		T	- 14.4) +	14.4 =	: :	(P _d)	1
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	or 2 P2-P2 1		LOG of formula 1. or 2.	formula 1. or 2		sure Curve e = "n" or igned	2 100		Antilog	Open Flow Deliverability Equals R x Antilog
(r _a) · (r _a)		divided by: P _c ² · P _w ²	and divide	P _c ² · P _w ²		rd Slope		<u> </u>	<u> </u>	(Mcfd)
. <u>-</u> .										ECEIVED
grade to the contract of the c	Maria Company	a car a see a see a see a see a see	}		1 200	10 J		in the grant	NO	V 0 7 2011
Open Flow on	16. Fr/20.98FF-13	on behalf of the (ouer Mo	old @ 14.65 psi	WICHITA
		on behalf of the C		4 11 2 12 14	e.is.duly.aut Dienselation this the	Brd	lay of	above report	and tuat-ue us	20 11
								DAMITON	TNC	
		(if any)		 .		MIDC	O EXTI	PATION,		
		· · · · · · · · · · · · · · · · · · ·			· <u> </u>					

	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 Covington #3
	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: 11/03/2011
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	an many
	Signature:
	Title: Vice-President
	* IIIO.
	1410.
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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.