## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:					(See Insi	tructions on R	leverse Sid	ie)		·			
X Open		•		Test Da	te <sup>.</sup>				•1 4=				
Delive	rabilty			169( Dd	"· 11/2	25/2010		API	<b>No. 15 –</b> 09	5 <b>-</b> 2 <b>1</b> 773 <b>-</b> 0	000		
Company MIDCO EXPLORATION, INC.					Leas WUN			СН			Well Number		
County Location KINGMAN SE SW			Section 26		<b>TWP</b> 28S			RNG (E/W) 8W		Acres Attributed			
Field GARLISCH SW				Reserve MISS	ir ISSIPP	IAN	Gas AN ONE		hering Conne	ction			
Completion Date 11/19/00				Plug Ba 4300	ck Total De	epth	oth Packer Set at NONE		Set at	: 		<del></del>	
Casing Size Weight 4.5 10.5				Internal Diameter 4.052		<b>Set at</b> 4330		Perforations 4122		To 4130			
Fubing Size Weight 2.375 4.7				Internal Diameter 1.995		<b>Set at</b> 4085		Perforations		То			
ype Comple SINGLE		ribe)		Type Flu WATE	id Product R	ion	<del></del>	Pump Ur	nit or Traveling	Plunger? Yes	s / No	<del></del>	
Producing Thru (Annulus / Tubing) TUBING				% Carbo	% Carbon Dioxide			% Nitrogen			Gas Gravity - G,		
Vertical Depth(H) 4126					Pressure Taps FLANGE					: (Mete	(Meter Run) (Proyer) Size		
ressure Buil	dup: Shu	it in 11/2	4/10	atat	9:00	(AM) ( <b>PM</b> )		11/25/	10	at9:0			
Vell on Line:										at	(AM) (F (AM) (R		
				<u></u> -		/ED SURFAC	<del></del>				<del></del>	——	
Static / Orifice		Flowing Well Head		Casing		Tubing Wellhead Pressure		Duration of Shu					
·	ches Pro	psig	in (h) Inches H <sub>2</sub> 0	Temperature t	Temperature t		(P, ) or (P, ) or (P,		(P <sub>1</sub> ) or (P <sub>E</sub> )	(Hours)	Liquid Produc (Barrets)	uid Produced (Barrels)	
Shut-In							350		150				
Flow				·									
	Т			<del></del>	FLOW ST	REAM ATTR	IBUTES			6	<del></del>		
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mold	Mete Prover F	Meter or Street Press Extension Over Pressure Psia		Gravity Factor F		Flowing Temperature Factor F <sub>11</sub> Deviation Factor F <sub>pv</sub>		ctor	Metered Flow R (Mcfd)	GOR (Cubic F Barrel	eet/ Fluid	d ity	
	L		J. 20 20		·								
				(OPEN FLO	OW) (DELI	VERABILITY)	CALCUL	ATIONS		(D.)	)² = 0.207		
),=	<del>_</del> :	(P <sub>w</sub> ) <sup>2</sup> =	se formula 1 or 2	P <sub>a</sub> = _		% (P	<sub>c</sub> - 14.4) +	14.4 =	<u> </u>		)2 =		
(P <sub>c</sub> ) <sup>2</sup> · (P <sub>o</sub> ) <sup>2</sup> or (P <sub>c</sub> ) <sup>2</sup> · (P <sub>d</sub> ) <sup>2</sup>	(P <sub>e</sub> )? · (	(P <sub>c</sub> ) <sup>2</sup> · (P <sub>m</sub> ) <sup>2</sup> 1. 5 2. 5 divided by		LOG of formula 1. or 2. and divide by:	P. 2. P. 2	Slop	ssure Curve e = "n" origned ard Slope	n x LO	roe	Antilog	1	Deliverability Equals R x Antilog	
·			<del>~</del>	•			<del>-</del>						
en Flow	<u> </u>		1cfd @ 14.65	nsia		Dolino == 5 '''				ii			
	igned auth		<del></del>	<del></del>	ic that he	Deliverabilit	<del></del>			fd @ 14.65 psia			
. The differs	grico autri						•		perport and the ber, 201		ledge of the fact		
	nd that said	freport is tru	se and conec										
	nd that said		e and correc					MIDCO		ION, INC.	RECE		
		Witness (if any)						MIDCO	EXPLORAT For Com		RECE DEC 1		

I declare under penalty of perjury under the laws of the state of exempt status under Rule K.A.R. 82-3-304 on behalf of the operator and that the foregoing pressure information and statements contact correct to the best of my knowledge and belief based upon available of equipment installation and/or upon type of completion or upon use I hereby request a one-year exemption from open flow testing for	MIDCO Exploration, Inc. ined on this application form are true and production summaries and lease records being made of the gas well herein named.
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 r  is on vacuum at the present time; KCC approval is not capable of producing at a daily rate in excel  I further agree to supply to the best of my ability any and all supstaff as necessary to corroborate this claim for exemption from testi	porting documents deemed by Commission
Date:12/6/2010  Signature:	all and a second of the second

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.