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

Type Test	:				G	See Instruci	tions on Rev	erse Side	o)				
<b>√</b> Op	en Flo	w			Test Date				A DI	No. 15			
De De	llverat	ilty			iesi Date	07/2	8/2015			3-20974 <b>~ 0</b> 4	001		
Company MIDCO I		OR/	ATION, INC	;.			Lease DALE				#2	Well Number	
County COMANCHE				Location S/2 NE NE		Section 34		TWP 32S		RNG (E/W) 18W		Acres Attributed	
Field NESCAT	TUNG	A S	 W		Reservoir MISSISS	SIPPI/PAV	VNEE		Gas Gat	thering Conn	ection		
Completion Date 8/21/1999			<u>,</u>		Plug Back	Plug Back Total Depth 5975			Packer 5	Set at	<del> </del>		
Casing Size 5.5			Weigi 15.5	ht	Internal C 4.950	)iameter	Set at 6021		Perforations 4980-5034, 5116		To 16, 5124		
Tubing Size			Weigl	ht	Internal Diamete 1.995		Set at 5709		Perforations		То		
Type Con	npletio	n (D				Production				nit or Traveling	Plunger? Yes	/ No	
		(Anı	nulus / Tubin	g)	% C	arbon Dioxi	de		% Nitrog			ravity - G <sub>g</sub>	
Vertical D		-n				Pres	sure Taps		_		.653	Run) (Prover) Size	
5052						FLA	NGE				2"		
Pressure	Buildu	ıp:	Shut in <u>07</u> ,	/272	15 at 1	0::00	(AM) (PMI)	Taken	07/28	3 20	15 at 10:0		
Well on Li	ine:		Started <u>07</u> ,	/282	o <u>15 at 1</u>	0:00	(AM) (PM)	Taken	<del></del>	20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut	-in_24 Hours	
Static / Dynamic	Oynamic Size		Circle one: Meter Prover Press	Pressure Differential ure in	lemperature Tempera				Tubing Weilhead Pressure (P, ) or (P, ) or (P, )		Duration (Hours)	Liquid Produced (Barrels)	
Property	(incl	ies)	psig (Pm)		t	t	psig	psia	psig	psia	(**************************************	(Barrela)	
Shut-In							100						
Flow			<u> </u> 					<u>-</u>					
				<del>, -</del> .	<del></del>	FLOW STA	EAM ATTRI	BUTES					
Coeffieci (F <sub>b</sub> ) (F	Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or over Pressure psia	Press Extension Pmxh	Grav Fact F <sub>g</sub>	or 7	Temperature Fa		viation Metered Flow actor R F <sub>pv</sub> (Mc(d)		v GOR (Cubic Fo	set/ Fluid Gravity	
			_										
			•		(OPEN FLO	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P	)2= 0.207	
(P <sub>c</sub> ) <sup>2</sup> =		_:_	(P <sub>w</sub> ) <sup>2</sup> =		P <sub>d</sub> = .		% (P,	- 14.4) +	14.4 = _	::	(P <sub>d</sub>		
(P <sub>a</sub> ) <sup>2</sup> - (F or (P <sub>a</sub> ) <sup>2</sup> - (F	)²	(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	LOG of formula 1, or 2.	P.2 - P.2	Slope Assi	sure Curve = "n" or gned	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog	
				divided by: Pc - Pw	by:	<u> </u>	Standa	rd Stope	<del>-  </del>			(Mcfd)	
Open Flou	W		_	Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	ia	
				n behalf of the aid report is true						ne above repo August	rt and that he h	as knowledge of	
			, <u> </u>			Rece	eived		MIDO		RATION, II		
,			Witness (	îf any)		<del>AS CORPO</del> RA	TION COMMIS	SION -	1.111.77		CATION, II		
			For Comm	nission	_	AUG-2	1 2015-			Chec	ked by		

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator MIDCO EXPLORATION, INC.
and tha	at 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
	oment installation and/or upon type of completion or upon use being made of the gas well herein named.  oreby request a one-year exemption from open flow testing for the #2 DALE
	Il 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
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissic necessary to corroborate this claim for exemption from testing.
Date:_	08/18/2015
	Signature:
	Title: Vice-President

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.