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

Type Test	:				6	See Instruct	tions on Rev	erse Side	)					
= :	en Flov liverabi				Test Date	07/28	8/2015			No. 15 3-00097-000	01			
Company MIDCO		OR/	ATION, INC	- <del></del>			Lease PEPPER	*D			#1-2	Well No	ımber	
County COMAN	CHE		Locat C NE N		Section 2		TWP 33S		RNG (E 18W	W)		Acres	Attributed	
Field NESCAT	rung	A S	W		Reservoir MARMA	TONMISS	SISSIPPI		Gas Gas ONEO	thering Conn	ection			
Completic 11-14-19		9			Plug Bac 5144	k Total Depi	th		Packer	Set at				
Casing Si 5.5	iz <del>e</del>		Weigh 15.5	nt	Internal E 4.950	Internal Diameter 4.950		Set at 5135		Perforations 4826, 4955,		то 5114-5117		
Tubing Si 2.375	ze		Weigh 4.7	4.7 1.995 5130 e) Type Fluid Production Pump Unit or Traveling Plunger? WATER, OIL PUMPING UNIT					То					
Type Completion (Describe) DUAL														
Producing	•	(Anr	ıulus / Tubin	g)	% C	arbon Dioxi	de		% Nitrog	ieu	Gas	Gravity -	G,	
Vertical D 5028	epth(H	)			<del></del>	Pres FLAI	sure Taps NGE				(Mete	r Run) (P	rover) Size	
	Buildu	p:	Shut in <u>07</u>	/27	0 15 <sub>at</sub> 1			Taken	07/28	320	15 at 10:	00	(AM) (PMI)	
Well on L											at		(AM) <del>(P</del> M)	
						OBSERVE	D SURFACE	DATA			Duration of Shi	ut-in 24	Hours	
Static / Oynamic Property	Orific Size (inche	8	Circle one: Meter Prover Press psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casi Wellhead I (P <sub>w</sub> ) or (P <sub>p</sub>	ressure	Weithe	Tubing ead Pressure or (Pt) or (Pt)	Duration (Hours)	Lìqu	id Produced (Barrels)	
Shut-in							55	<del></del> _						
Flow														
<b></b>						FLOW STR	EAM ATTRI	BUTES						
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mord		Pro	Circle one: Meter or ever Pressure psia	Press Extension P <sub>m</sub> xh	Grav Fact F <sub>e</sub>	or 1	Flowing Temperature Factor F <sub>IR</sub>	Fa	iation ctor	Metered Flo R (Mcfd)	w GO (Cubic Bart	Feet/	Flowing Fluid Gravity G <sub>a</sub>	
				<u> </u>										
(P₀)² =		_:	(P <sub>w</sub> )² =	·:	(OPEN FLO	. ,	ERABILITY)	CALCUL - 14.4) +		:		(a) <sup>2</sup> = 0.2	207	
(P <sub>a</sub> ) <sup>2</sup> - (F or (P <sub>a</sub> ) <sup>2</sup> - (F	2)2		) <sub>a</sub> ) <sup>2</sup> -(P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. P <sub>a</sub> <sup>2</sup> - P <sub>4</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub>	LOG of farmula 1, or 2.	P <sub>c</sub> <sup>2</sup> . P <sub>w</sub> <sup>2</sup>	Backpres Slop Ass	sure Curve s = "n" or		roe	Antilog	O De Equal:	pen Flow liverability s R x Antilog (McId)	
					1									
Open Flor	»	_		Mcfd @ 14	.65 psia		Deliverabi	lity			Mcfd @ 14.65 p	sia		
				n behalf of the			_			ne above repo August	ort and that he		viedge of	
					:.	R	hoviane		MIDO	O EXPLO	RATION,	INC:		
			Witness (	if any)		INSAS CURPO	DRATION COM				Company			
			For Comn	noissin		AUG	2 1 201	)		Che	icked by			

I declare under penalty of perjury under the laws of the state of K exempt status under Rule K.A.R. 82-3-304 on behalf of the operator MIL and that the foregoing pressure information and statements contained correct to the best of my knowledge and belief based upon available pressure.	oco EXPLORATION, INC.  If on this application form are true and adduction 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 PEPPERD #1-2								
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 resilies on vacuum at the present time; KCC approval Doc  is not capable of producing at a daily rate in excess  I further agree to supply to the best of my ability any and all suppostaff as necessary to corroborate this claim for exemption from testing  Date:	ket No of 250 mct/D rting documents deemed by Commission							
Signature:	a Down							

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 catendar 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.