KCC WICHITA

## The way

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

Type Tes	t:					(See Instruc	tions on Re	verse Side	e)					
Op	oen Flo	w			T4 D-4				4.00	N - 45				
De	eliverat	ilty			Test Date 7/27/1					No. 15 5-20,184	-0000			
Company Oil Prod		, Inc	of Kansas				Lease Eaton				1-27	Well Number		
County Seward			Locat NWSE	on	Section 27		TWP 33S		RNG (E/	W)	,	Acres Attributed		
Field Kismet					Reservoir Krider/Winfield				Gas Gathering Conr		ection			
Completion	on Dat	e		,	Plug Back Total Depth				Packer Set at none					
Casing S 5.5	ize		Weight		Internal Diameter		Set at		Perforations 2694		то 2714			
Tubing Size 2.375			Weight		Internal Diameter		Set at <b>2703</b>		Perforations		То			
Type Completion (Describe) single				Type Flui	d Production	n	Pump Unit or Trav yes-pump uni			ing Plunger? Yes / No				
	_	(An	nulus / Tubin	g)	% (	% Carbon Dioxide			% Nitrog	en	Gas Gravity - G <sub>g</sub>			
annulus  Vertical Depth(H)											/84-4 [	2		
vertical L	epin(F	1)				Pres	sure Taps				(Meter F	Run) (Prover) Size '		
Pressure	Buildu	<b>p</b> :	Shut in 7/2	6 2	0_10_at_1	:15PM	(AM) (PM)	Taken_7/	27	20	10 at 1:15PN	<u>И</u> (AM) (PM)		
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)		
						OBSERVE	D SURFACE	DATA			Duration of Shut-i	in 24 Hours		
Static / Dynamic	Orifi Siz	е	Cimile one; Meter Prover Pressi	Pressure Differential in	Flowing Temperature	Well Head Temperature	Casi Wellhead (P <sub>w</sub> ) or (P	Pressure	Wellhe	ubing ad Pressure (P,) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)		
Property	(inch	es)	psig (Pm)	Inches H <sub>2</sub> 0	t	t	psig	psia	psig	psia	(110010)	(Barrolo)		
Shut-In							125.6	140.0			24			
Flow						ELOW STR	EAM ATTR	BUTES						
Plate			Circle one;		1	FLOW 51H	Flowing	BUIES	T			Flowing		
Coeffiect (F <sub>b</sub> ) (F Mcfd	ient p)	Pro	Meter or over Pressure psia	Press Extension ✓ P <sub>m</sub> xh	Grav Fac F	tor	Factor	1	tation ctor :	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Fluid		
	ì						·····							
	I	<del></del>			(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P <sub>a</sub> ) <sup>2</sup>	2 = 0.207		
(P <sub>c</sub> ) <sub>2</sub> =		<u>:</u>	(P <sub>w</sub> ) <sup>2</sup> =		P <sub>d</sub> =		% (P	<sub>c</sub> - 14.4) +	14.4 =	<del></del> :	(P <sub>d</sub> ) <sup>2</sup>	? =		
( $P_c$ ) <sup>2</sup> - ( $P_a$ ) <sup>2</sup> or ( $P_c$ ) <sup>2</sup> - ( $P_d$ ) <sup>2</sup>		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>c</sub> <sup>2</sup> - P <sub>a</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>c</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
				- c w			,							
Open Flow			Mcfd @ 14.65 psia				Deliverab	Deliverability Mc			Mcfd @ 14.65 psia	ofd @ 14.65 psia		
The u	undersi	gned	d authority, or	behalf of the	Company, s	states that h	e is duly au	thorized to	make th	e above repo	rt and that he ha	s knowledge of		
				aid report is true					day of Ju			, 20 10		
			Witness (i	f any)		<del>,</del>	_		( N		ompany	RECEIVED		
			For Comm				_		GL	minc	ked by	NOV 1 0 2010		
										000	,	MACIA I A VAII		

exempt	clare 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 Oil Producers, Inc. of Kansas
correct t of equip I he	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 ment installation and/or upon type of completion or upon use being made of the gas well herein named. The request a one-year exemption from open flow testing for the
l fu	(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  ther agree to supply to the best of my ability any and all supporting documents deemed by Commiss
	necessary to corroborate this claim for exemption from testing.

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.

RECEIVED

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