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

Type Tes	t;				(	See Instruct	ions on Re	verse Side	)						
Op	en Flo	w			Test Date				A Di	No. 15					
De	eliverab	ilty			12/14/				15	-007-0146	5-00- <b>00</b>	)			
Company Oil Prod		Inc.	of Kansas				Lease L.L.DeV	Vitt				1	Well Nur	mber	
County Barber	-		Locat C-SW		Section 19		TWP 34S		RNG (E 13W	/W)			Acres A	ttributed	
Field A	ET	NA	GAS	AREA	Reservoir Toronto			<u>_</u>	Gas Ga APC	thering Conn	ection			<del>-</del>	
Completi 7/64	on Dat	е			Plug Bac 4150 Cl	k Total Dept BP	h		Packer 9	Set at					
Casing S 5.5	Size		Weig 15.5		Internal [	Diameter	Set a 482		Perfo 407	rations 3		то 4080			
Tubing S 2.375	ize		Weig	ht	Internal (	Diameter	Set 8 399		Perfo	orations		То			
Type Cor single	mpletio	n (De	escribe)		Type Flui	d Production	1		Pump U yes	nit or Traveling	Plunger	? Yes	/ No		
Producing tubing	g Thru	(Anr	nulus / Tubir	ng)	% C	arbon Dioxid	de		% Nitro	jen		Gas Gra	avity - G	g	
Vertical [	Depth(H	1)				Press	sure Taps			<del></del> - <del></del>		(Meter F	łun) (Pr	over) Size	
Pressure	Buildu	p: :	Shut in 12	/13	20 11 at 1	1:45AM	(AM) (PM)	Taken 12	2/14	20	11 at	11:45A	M_ (	 AM) (PM)	
Well on L	_ine:	;	Started	;	20 at		(AM) (PM)	Taken		20	at		(/	AM) (PM)	
	,		1			OBSERVE	D SURFAC	E DATA			Duration	of Shut-	24	Hours	
Static / Orifice Dynamic Size Property (inches)		е	Circle one: Meter Prover Press psig (Pm)	Differential in	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P <sub>u</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Wellhe	Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			parg (FIII)	Inches H <sub>2</sub> 0			376.5	390.9	psig	psia	24	<u> </u>		<del> </del>	
Flow															
				<del></del> _	<del></del>	FLOW STR	EAM ATTR	IBUTES							
Plate Coeffice (F <sub>b</sub> ) (F	ient ,)		Circle one: Meter or ever Pressure psia	Press Extension P <sub>m</sub> x h	Grav Fac	or T	Flowing emperature Factor F <sub>II</sub>	Fa	iation ctor pv	Metered Flo R (Mcfd)		GOR (Cubic Fe Barrel)	o <i>V</i>	Flowing Fluid Gravity G <sub>m</sub>	
				<u></u>					<u> </u>						
(P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> ) <sup>2</sup> :	= :	(OPEN FL	OW) (DELIVI %		) CALCUL <sup>2</sup> 14.4) +		:		(P <sub>a</sub> ) <sup>(</sup>	e 0.20	)7	
$(P_{o})^{2} \cdot (P_{a})^{2}$ or $(P_{o})^{2} - (P_{o})^{2}$		(P	P <sub>e</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>	Choose formula 1 or  1. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	EOG of formula 1. or 2. and divide	LOG of formula 1. or 2. and divide p2.p2		Backpressure Curve Slope = "n" or Assigned Standard Slope		rog	Antilog		Open Flow Deliverability Equals R x Antilog (Mctd)		
					-										
Open Flo	w			Mcfd @ 14	.65 psia		Deliverab	ility			Mcfd @ 1	14.65 psi	a		
		-	-	on behalf of the			-		г	ne above repo December	ort and the	at he ha		edge of 0 11	
INTERIOR S	(BC) (		п, апо that s	aid report is tru	e and correc	Executed	uns me <u> </u>		day of	AH V	1			IVED	
			Witness				_		_G	un Inc	Company			8 2011	
			For Com	mission			_		-/	Che	cked by	U	LU Z	U ZUII	

KCC WICHITA

exempt status und and that the foreg correct to the best of equipment insta I hereby reque	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers Inc.of Kansas oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. Lest a one-year exemption from open flow testing for the L.L.DeWitt #1
staff as necessary	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 12/15/11	Signature: 2.0.0.

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

DEC 2 8 2011