**RECEIVED** 

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

E ...

Type Test	Test: (See Instructions on Reverse Side)												
Open Flow					Test Date: API No. 15								
Deliverabilty				Test Date: 11/21/13					No. 15 -22,718 <i>- €</i>	000			
Company Oil Producers,Inc. of Kansas				Lease <b>Marsh</b>				001	7	2-17	Well Number 2-17		
County Location Barber 2252'FSL&990FEL			Section 17		TWP 32S	` ,		W)	ı	Acres Attribute	ed .		
Field	rne A	Za.	ch		Reservoir Mississi		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Gas Gat Oneok	hering Conn	ection		
Completion Date 12/02				Plug Bac 4789	k Total Dep	oth		Packer S none	Set at				
Casing Size Weight 4.5				Internal [	Diameter		Set at <b>4854</b>		rations 4	то <b>4768</b>			
Tubing Size Weight 2.375				Internal £	Diameter	Set 6 <b>476</b>		Perforations		То			
Type Completion (Describe) single				Type Flui oil/sw	d Productio	חח		Pump Unit or Traveling yes-pump unit		Plunger? Yes	/ No		
Producing annulus	_	(Ann	ulus / Tubing	)	% C	arbon Diox	ide		% Nitrog	en	Gas Gr	avity - G <sub>g</sub>	
Vertical C	Depth(H)	)	·	· · · · · · · · · · · · · · · · · · ·		Pres	ssure Taps				(Meter f	Run) (Prover) S	ize
Pressure	Buildup		Shut in11/2	2							13 <sub>at</sub> 9:00 at		•
Well on L	ine:		Started	2	0 at		. (AM) (PM)	Taken		20	at		M)
					<u></u>	OBSERVE	ED SURFAC	E DATA			Duration of Shut-	in 24 H	lours
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential e in Inches H <sub>2</sub> 0	Flowing Well Head Temperature Temperatur		$(P_w)$ or $(P_t)$ or $(P_c)$		Tubing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_c)$ psig psia		Duration (Hours)	Liquid Produc (Barrels)	ed
Shut-In			,	2*			132.8	147.2	psig	psia	24		
Flow								<u> </u>					
					<del></del>	FLOW STI	REAM ATTR	IBUTES					<del></del>
Plate Coeffied (F <sub>b</sub> ) (F Mofe	ient ")		Circle one: Meter or ver Pressure psia	Press Extension	Grav Fac F	tor	Flowing Temperature Factor F <sub>tt</sub>	Fa	iation ctor - pv	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	Flowi Flui Gravi G <sub>m</sub>	d ity
								<u> </u>					
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =	<u> </u>	•		VERABILITY % (i	') CALCUL P <sub>o</sub> - 14.4) +		:		2 = 0.207 2 =	
(P <sub>c</sub> ) <sup>2</sup> - ( or (P <sub>c</sub> ) <sup>2</sup> - (	P <sub>a</sub> ) <sup>2</sup>	(P	(c)2- (P <sub>w</sub> )2	Chaose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ Sivided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2.	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Slo	essure Curve pe = "n" - or signed lard Slope	n x i	Log	Antilog	Open Flow Deliverabilit Equals R x An (Mcfd)	ty
Open Flo	IW			Mcfd @ 14.	65 psia		Deliveral	nility			Mcfd @ 14.65 psi	a	
		gned	authority, on			states that			o make th	ne above repo	ort and that he ha		of
		-	-	id report is true					,	ovember		, 20 _13	
									ten	Ille		CC WIC	<u> </u>
			Witness (if	any)				4	m, 1	WC.	Company	DEC 18 2	2013

	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request atus under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas
	ne 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
of equipme	ent installation and/or upon type of completion or upon use being made of the gas well herein named.
l herel	by request a one-year exemption from open flow testing for the Marsh 2-17
gas well o	n 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
I furth	er agree to supply to the best of my ability any and all supporting documents deemed by Commission
	cessary to corroborate this claim for exemption from testing.
	,
Days 11/	· 24/43
Date: 11/2	1713
	Signature: COO
	Title: CO_O2
	<b>,</b>

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. signed and dated on the front side as though it was a verified report of annual test results.