KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruc	tions on Re	verse Side	9)					
Open Flow				Test Date:			(د) ۸	No. 15						
Deliverabilty					03/45/45				7-20,138-000	11				
Company Oil Producers Inc. of Kansas						Lease Truby B			·			Well Number OWWO		
County Location Harper C-SWNE				Section 2		TWP 33S		RNG (E/W) 6W			Acres Attributed			
Field Stohrville					Reservoir Mississippi			Gas Gat Atlas P	thering Conne Pipeline	ection				
Completion Date 4/29/97				Plug Bac 4545	Plug Back Total Depth 4545			Packer 8	Set at	<u></u>				
Casing Size Weight 5.5 15.5#				Internal I	Diameter	Set at 4569			Perforations 4370		To 4434			
Tubing Size Weight 2.875				Internal I	Diameter		Set at 4515		Perforations		То			
Type Con single	npletio	n (D	escribe)		Type Flui	id Productio	'n	··		nit or Traveling ump unit	Plunger? Yes	s / No		
	Thru	(Anı	nulus / Tubing	g)	% (Carbon Diox	ide		% Nitrog		Gas (Gravity -	G _o	
annulus	ì												B	
Vertical D	epth(l	i)	· · · · · · · · · · · · · · · · · · ·			Pres	ssure Taps		*****		(Mete	r Run) (F	Prover) Size	
Pressure	Buildu	p:	Shut in 01/	14 2	15 at 9	:30 am	(AM) (PM)	Taken_01	1/15	20	15 _{at} 9:30	am	(AM) (PM)	
Well on L	ine:		Started		0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
				1=-	_	OBSERVE	D SURFAC		<u> </u>		Duration of Shu	_{it-in} _24	Hours	
Static / Orific Dynamic Size Property (inche		e Meter Prover Pressure		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	(P_w) or (P_t) or (P_a)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _o)		Duration (Hours)		id Produced (Barrels)	
Shut-In			para (* m)	1 1 2		_	170.5	184.9	psig	psia	24	+		
Flow														
						FLOW ST	REAM ATTE	RIBUTES					,	
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension Paxh	Grav Fac F	tor	Temperature Factor		riation Metered Flow ector R (Mcfd)		(Cubic I	GOR (Cubic Feet/ Barrel)		
				_	_									
			-		(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS	<u> </u>	(P	$a^2 = 0.2$	207	
(P _c) ² =		_:_	(P _w) ² =				% (i	² _c - 14.4) +	14.4 =	 :	(P	d)2 =		
(P _c) ² - (F	-	(F	(P _w) ² - (P _w) ²	Choose formula 1 or 2 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _d	LOG of formula 1. or 2, and divide	P.2-P.2	Sto As	essure Curve pe = "n" - or signed lard Slope	l n x	LOG	Antilog	De	pen Flow diverability s R x Antilog (Mcfd)	
-				on local by: Fe Fw		<u> </u>	Jan		-			 		
Open Flor	W			Mcfd @ 14.	65 psia		Deliveral	oility			Mcfd @ 14.65 p	sia		
		•	•				ŕ			•	rt and that he l			
the facts si	tated t	herei	n, and that sa	aid report is true	e and correc		this the <u>1</u> eived	5th	day of	•	·, · · · · · · · · · · · · · · · · · ·	,	20 15	
			Witness (i	f any)	KAN	SAS CORPOR	ATION COMMI		(G	For C	company			
			For Comm	ission			5 2015			Chec	ked by			

CONSERVATION DIVISION WICHITA, KS

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers Inc. of Kansas and that 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
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 Truby B OWWO
gas well on the grounds that said well:
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 further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 01/15/15
Received Signature: KANSAS CORPORATION COMMISSION FEB 2 5 2015 CONSERVATION DIVISION WICHITA, KS

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.