KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				C	See Instruct	ions on Rev	verse Side)				
Op	en Flo	N			Test Date	, .			ΔΡΙ	No. 15			
De	liverab	lty			3/23/11				175	5-21,761 - C	mo		
Company Oil Producers,Inc. of Kansas								Lease Thorp A			Well Number 2-14		
County Location Seward NWSWSW					Section 14			TWP 33S		(W)	Acres Attributed		
Field Kismet					Reservoir Chase	•			Gas Gat DCP	hering Conn	ection		
Completion 10/23/98		e —			Plug Bac 2752	k Total Dept	h		Packer S none	Set at			
Casing S 4.5	ize		Weight		Internal D	Diameter	Set a 2799		Perfo 261	rations 0	To 2714		
Tubing Size Weight 2.375			* •	Internal C	Diameter		Set at Perforations 2689		rations	То			
Type Con single	npletion	(De	escribe)		Type Flui	d Production	1			nit or Traveling umping uni		/ No	
Producing	g Thru	(Anr	iulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	jen	Gas Gr	avity - C	 j _e
annulus										<u></u>			
Vertical D	epth(H	}				Pres	sure Taps				(Meter I	Run) (Pi	rover) Size
Pressure	Buildu	o : :	Shut in3/22	a	0 11 at 9	:15AM	(AM) (PM)	Taken 3/2	23	20	11 at 9:15A	M (AM) (PM)
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACE	E DATA			Duration of Shut-	in_24	Hours
Static /	Orifi	ce	Circle one: Meter	Pressure Differential	Flowing	Well Head	Casi Wellhead	-		Tubing ead Pressure	Duration	Liquie	d Produced
Dynamic Property	Size (inche		Prover Pressui	e in	Temperature t	Temperature t	(P __) or (P			r (P ₁) or (P _a)	(Hours)		Barrels)
Shut-In		_	psig (Pm)	Inches H ₂ 0			psig 87	101.4	psig	psia	24	 	
Flow												<u> </u>	
						FLOW STR	EAM ATTR	IBUTES					
Plate Coeffied (F _b) (F	ient ,)	Pro	Circle one: Meter or ver Pressure psia	Press Extension	Grav Fact	or lor	Flowing Femperature Factor F _{f1}	Fa	ation ctor	Metered Flor R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
-				·					· ·				
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P.)	² = 0.2	07
(P _e) ² =		<u>-:</u>	(P_)² =_	<u> </u>	P _d =		% (P	· - 14.4) +	14.4 = _	 :_	(P _d)		-· -
(P _a) ² - (I or (P _e) ² - (I	P _a) ²	(P	' _a)² - (P _w)²	1, P ₂ ² -P ₂ ² 2, P ₂ ² -P ₂ ² Nidod by: P ₂ ² -P ₂	LOG of formula 1. or 2. and divide	b.s. b.s	Slop	ssure Curve De = "n" - or signed ard Slope	n x	rog	Antilog	Deli Equals	en Flow verability R x Antilog (Mcfd)
				_									
Open Flow Mcfd @ 14.6				65 psia	5 psia Deliver				Mcfd @ 14.65 psla				
		_	•		• •		•		N.	ne above repo March	ort and that he ha		-
the facts s	tated ti	nerei	n, and that sa	d report is tru	e and correc	t. Executed	this the 2	JIII	day of	N.#A		, ;	₂₀ <u>11 .</u> .
			Witness (if	Bny)			-		(CIME TO	Company	-RE(EIVED
			For Commit	ssion	<u>-</u>	 				Che	rv.L	APR	2 5 201

	penalty of perjury under the laws of the state of Kansas that I am authorized to request r Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas
	ing pressure information and statements contained on this application form are true and
_	f my knowledge and belief based upon available production summaries and lease records
of equipment install	ation and/or upon type of completion or upon use being made of the gas well herein named. t a one-year exemption from open flow testing for the Thorp 2-14
gas well on the grou	onos triat said well:
(Check o	ne)
. Ti	s a coalbed methane producer
<u> </u>	s cycled on plunger lift due to water
<u> </u>	s a source of natural gas for injection into an oil reservoir undergoing ER
	s on vacuum at the present time; KCC approval Docket No
√ ;	s not capable of producing at a daily rate in excess of 250 mcf/D
_	
I further agree t	to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessary t	o corroborate this claim for exemption from testing.
Date: 3/25/11	
	73
	Signature:
	Title: COU

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

APR 2 5 2011