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

Type Test	t:				(	See Instruct	lions on Rev	erse Side	)					
	en Flor				Test Date					No. 15				
		3	44r.S1	utintes	11/14/20	014			15-	129-21868 ~				
Company PALMER		INC	<b>)</b> .				Lease CLINES	МІТН			v #6-1	Vell Nu	mber	
County MORTON			Location N2-NW-NW		Section 6				RNG (E/W) 39W		Acres Attributed			
Field KINSLEI	 R				Reservoir MORRO					hering Conne RKO PETRO	ection LEUM CORP.			
Completic 07/01/20		е			Plug Bac 6401	k Total Dept	ih		Packer 8 NONE	Set at				
Casing S 4.5	•		Weight 10.50		Internal Diameter 4.052		Set at 6447		Perforations 5930		то 5966			
Tubing Si 6398	ize		Weight 4.70		Internal E 1.995	Diameter	Set a 6398		Perfo	rations	То			
Type Con	npletio	) (De	escribe)			d Production ATION W				nit or Traveling GER LIFT				
Producing ANNUL	_	(Anı	nulus / Tubing	)	% C	arbon Dioxi	de		% Nitrog	en	Gas Gra	vity - C	a <sub>o</sub>	
Vertical C	epth(H	)			······································	Pres	sure Taps		•		(Meter F	tun) (Pi	rover) Size	
Pressure	Buildu	p:	Shut in	23 2	0_14_at_9	:30 AM	(AM) (PM)	Taken_1(	)/24	20	14 at 11:15 A	AM (	AM) (PM)	
Well on L	.ine:				0 at		(AM) (PM)	Taken		20	at	(	AM) (PM)	
						OBSERVE	D SURFACE	E DATA			Duration of Shut-i	n_24	Hours	
Static / Dynamic Property	Orifi Siz (inchi	8	Circle one: Meter Prover Pressu	1	Flowing Temperature t	Well Head Temperature t	(P <sub>w</sub> ) or (P	Pressure	Wellhe (P <sub>#</sub> ) ه	Tubing ad Pressure r (P <sub>L</sub> ) or (P <sub>C</sub> )	Duration (Hours)	(1	iquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H <sub>2</sub> 0		<u> </u>	psig 280	psia	psig	psia	KANSAS CORPO	RATION	COMMISSION	
Flow					<u> </u>		310				DE.C	15	2014	
	<u> </u>		<u>.                                    </u>	<del></del>		FLOW STR	EAM ATTRI	BUTES	<u> </u>		CONSERV	ATION I		
Plate Coeffied (F <sub>b</sub> ) (F Mofd	ient ,)	Pro	Circle ona: Meter or over Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Grav Fac	tor	Flowing femperature Factor F <sub>11</sub>	Fa	iation ctor py	Metered Flow R (Mcfd)			Flowing Fluid Gravity G <sub>m</sub>	
					•	• •	ERABILITY)					= 0.2	07	
(P <sub>c</sub> ) <sup>2</sup> =	T	_:_	(P <sub>w</sub> ) <sup>2</sup> =	Chaose formula 1 or 2	P <sub>a</sub> =		7	· - 14.4) +	*		(P <sub>d</sub> ) <sup>2</sup>	<u> </u>		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide by:	P2-P2	Stop	oressure Curve Slope = "n" n Assigned andard Slope		LOG	Antilog	Dell Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
	]													
	1			N-(1-0-11			5.00				M-54 @ 54 051			
Open Flo				Mcfd @_14.	•		Deliverab				Mcfd @ 14.65 psi			
		_		behalf of the			-		_	e above repo	rt and that he ha		ledge of 20 <u>14</u> .	
			Witness (il	any)			-		$\leq$	kellegg	Cuse			
			For Comm	ssion	<del>-</del>		_		_Gu	S SUL	wadere	<u> X</u> _		

I declare under penalty of perjury under the laws of the exempt status under Rule K.A.R. 82-3-304 on behalf of the open and that the foregoing pressure information and statements correct to the best of my knowledge and belief based upon a of equipment installation and/or upon type of completion or upon the hereby request a one-year exemption from open flow te	perator PALMER OIL, INC.  s contained on this application form are true and vailable production summaries and lease records pon use being made of the gas well herein named.
(Check one)  is a coalbed methane producer  is cycled on plunger lift due to water  is a source of natural gas for injection into  is on vacuum at the present time; KCC ap  is not capable of producing at a daily rate	proval Docket No in excess of 250 mcf/D d all supporting documents deemed by Commissio
Date: 12/12/2014  Signature: WEL	delle as l L operations assistant

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.