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

Type Test:				See Instruct	ions on Reve	rse Side)					
Open Flo		~ · · · · · · · · · · · · · · · · · · ·	Test Date	:				lo. 15			
Deliveral	DILLY 24HRS	but In Tes	10/26/20	013			15-1	75-22039 -			
Company PALMER OIL	, INC.				Lease COPE				#17-1	Well Number	
County SEWARD	NE-N	ation IE-NW	Section 17		TWP 34S		RNG (E/W 32W	/)		Acres Attributed	
Field EVALYN-COI	Reservoir MORRC	W (KEYES	S)			ering Conne (O PETRO	ection LEUM CORP				
Completion Da 04/12/2006	6007	Total Dept	h	Packer Set at NONE		То					
Casing Size Weight 5.50 15.50			Internal D 4.950			Set at 6077		Perforations 5960			
ubing Size Weight 375 4.70			1.995			Set at 6004		Perforations		То	
ype Completic OIL & GAS	ÖIL & F	Type Fluid Production OIL & FORMATIO		ON WATER		Pump Unit or Traveling Pl PUMP UNIT					
Producing Thru TUBING & (	% C	arbon Dioxid		• % Nitrogen		n <sub>.</sub>	Gas Gravity - G <sub>g</sub>				
Vertical Depth(		Pressure Taps					(Meter I	(Meter Run) (Prover) Size			
Pressure Buildi	up: Shut in 1	0/26	0_13 at_3:	00 PM	(AM) (PM) Ta	10/	/27	20	13 at 3:10 P	M (AM) (PM)	
Well on Line:	Started	2	0 at	1	(AM) (PM) Ta	aken		20	at		
* ***				OBSERVE	D SURFACE Casino				Duration of Shut-	in 24 Hours	
Dynamic Siz	amic Size Meter Differential		Flowing Temperature t	mperature Temperature		essure or (P <sub>c</sub> )	Tubing  Wellhead Pressure  (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )  psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In					250 '						
Flow					35						
		· ,		FLOW STR	EAM ATTRIB	UTES	·.				
$\begin{array}{c cccc} Plate & \textit{Circle one:} & \textit{Press} \\ \textbf{Coeffiecient} & \textit{Meter or} & \textbf{Extension} \\ (F_b) (F_p) & \textit{Prover Pressure} & & & & \\ \textbf{Mcfd} & & psia & & & & \\ \end{array}$		Facto	Gravity Te Factor Te F <sub>g</sub>		Flowing Deviation Factor F <sub>t1</sub>		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	et/ Fluid		
P <sub>c</sub> ) <sup>2</sup> =	: (P <sub>w</sub> )	²=:	(OPEN FLO	OW) (DELIVE	ERABILITY) C	14.4) + 1		:	(P <sub>a</sub> ) <sup>2</sup>	? = 0.207 ? =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpressu Slope or Assig Standard	= "n"  ned	n x LC	og [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
		1							. •		
								, v	//dfd @ 14.65 psi	· · · · · · · · · · · · · · · · · · ·	
Open Flow		Mcfd @ 14.	65 psia		Deliverabilit	<u> </u>			1010 e 14.00 par	a ·	
· · · · · · · · · · · · · · · · · · ·	signed authority,	Mcfd @ 14.	•	tates that he		<u>′</u>	make the				
			Company, st		e is duly auth	orized to					
The unders		on behalf of the	Company, st		e is duly auth	orized to	. 00	above repor			
The unders	herein, and that	on behalf of the	Company, st		e is duly auth	orized to	. 00	above repor			

I declare under penalty of perjury under the laws of the state	•
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator	
and that the foregoing pressure information and statements cont	
correct to the best of my knowledge and belief based upon availab	le production summaries and lease records
of equipment installation and/or upon type of completion or upon us	1
I hereby request a one-year exemption from open flow testing	for the COPE #17-1
gas well on 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 o	il reservoir undergoing ER
is on vacuum at the present time; KCC approva	I Docket No.
$\checkmark$ is not capable of producing at a daily rate in ex	cess of 250 mcf/D
I further agree to supply to the best of my ability any and all s	upporting documents deemed by Commission
staff as necessary to corroborate this claim for exemption from te	sting.
Date: 10/30/2013	
bale.	
$\mathcal{A}_{\Lambda}$	$\alpha$
Signature:	eller Case
Title: PRODUCT	ION 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.

KCC WICHITA

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