RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t: en Flow	· · · · · · · · · · · · · · · · · · ·		(See Instruc	ctions on Rev	erse Side)		· · · · · ·	
,		4Hour Stu	1'1 Tag	Test Date	e: (•	API 15-	No. 15 189-22640 - (0000	
Company	ر R OIL, INC		il In les	10/20/2	J 1 J	Lease S & S		10			Well Number
County Location STEVENS SE-NW-SE-NE				Section 27			TWP 32S		RNG (E/W) 36W		Acres Attributed
Field WALKEMEYER NORTH WEST				Reservoi TORON			•		hering Conne	ction EUM CORP.	
Completion Date 04/26/2010				Plug Bac 4182	k Total Dep	oth .		Packer Set at NONE			Maria Ma
Casing Size Weight 5.50 15.5			Internal (4.950	Internal Diameter 4.950				Perforations 4153			
Tubing Size Weight 2.375 4.70			Internal I	Diameter	Set at 4179			rations	То		
	Type Completion (Describe) GAS				Type Fluid Production FORMATION WATER				Pump Unit or Traveling Plunger? Yes / No NO		
		nulus / Tubing)	. !	% C	% Carbon Dioxide				% Nitrogen Gas Gravity - G		
Vertical D				Pressure Taps					(Meter F	Run) (Prover) Size	
	Buildup:	Shut in	2	0_13 _{_at_} 9	:50 AM	(AM) (PM)	Taken_10	/27	20 _	13 _{at} 9:50 A	M (AM) (PM)
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20 .	at	(AM) (PM)
					OBSERVI	ED SURFACE	DATA			Ouration of Shut-i	n_24 Hours
Static / Dynamic Property	Orifice Size (inches) Prover Pressure psig (Pm) Pressure Inches H ₂ 0		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration Liquid Produced (Hours) (Barrels)		
Shut-In						45					
Flow			77			30					
				 	FLOW STI	REAM ATTRI	BUTES	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·
Coeffied (F _b) (F	Plate Circle one: Press defficeient $(F_b)(F_p)$ Prover Pressure Mcfd psia $\sqrt{P_m \times h}$		Gravity . Factor F _g		Flowing Temperature Factor F _{tt}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _m	
(P _c) ² =		(P _w) ² =	· :	(OPEN FLO		/ERABILITY) % (P	CALCUL			(P _a) ² (P _d) ²	= 0.207
(P _c) ² - (F or (P _c) ² - (F	P _a) ² . (F	P _c) ² - (P _w) ²	iose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ded by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slope (Assi	sure Curve e = "n" or gned rd Slope	nxt	oe .	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flov	<u> </u>		Mcfd @ 14.	65 psia	-	Deliverabil	ity			lcfd @ 14.65 psi	· · · · · · · · · · · · · · · · · · ·
The u	ındersigned	d authority, on b	ehalf of the	Company, s	tates that h	ne is duly aut	horized to	make th	e above report	and that he has	s knowledge of
the facts st	ated therei	n, and that said	report is true	and correct	. Executed	this the 29		ay of O	CTOBER		, 20 <u>13</u>
						·			Shell	eu Cos	-
		Witness (if any						G	us Sch	wader	DEC MICHI
		For Commission) ·						Check	ea by	NOV 27 2013

I declare under penalty of perjury under the laws of the state of Kansas that I am au exempt status under Rule K.A.R. 82-3-304 on behalf of the operator PALMER OIL, INC.	ithorized to request
and that the foregoing pressure information and statements contained on this application correct to the best of my knowledge and belief based upon available production summaries	
of equipment installation and/or upon type of completion or upon use being made of the gas. I hereby request a one-year exemption from open flow testing for the $_S \& S \#27-2$	well herein named.
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 oil reservoir undergoing E	ER .
is on vacuum at the present time; KCC approval Docket No	
I further agree to supply to the best of my ability any and all supporting documents de staff as necessary to corroborate this claim for exemption from testing.	eemed by Commission
Date: 10/29/2013	
Signature: Skelley Case	
Title: PRODUCTION 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

NOV 27 2013