KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				(See Instruc	tions on Re	/erse Side)			
.✓ Open Flow					T B							
Del	liverabil	ty			Test Date 1-14-20				API	No. 15 -189-2	22546-0100	
Company Palmer Oil Inc				· - nd-H1-MIT SAT frame week 1 f		Lease James			Well Number 22 #1H			
County Stevens			Location C NW NW		Section 22	Section 22		TWP 33S		/W)	Acres Attributed	
Field			, ,	Reservoir Morrow				Gas Gathering Connection DCP Midstream. LP		ection		
Completion Date 4/17/08				Plug Baci 8750	Total Dep	th) I		Set at	ann an a sao an	,,	
Casing Si 4 1/2"				Internal C 4.000	Internal Diameter 4.000		8806		orations 2	To 8665		
County Stevens Field Completion Date 4/17/08 Casing Size 4 1/2" Tubing Size 2 3/8" Type Completion Single Producing Thru (Tubing Vertical Depth(H) 7793 Pressure Buildup Well on Line:			Weigh 4.7#	t	Internal Diameter 1.995		Set at 6124		Perforations		То	
	npletion	(De	escribe)		Conde	Productionsate & V	n		Pump U Yes	nit or Traveling	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing)					% C	arbon Diox	ide			jen	Gas Gravity - G	
<u> </u>	epth(H)	·				Pres	sure Taps		- 0.001			Run) (Prover) Size
7793	, , ,					Flan	•				3.068	
Pressure	Buildup	o' ;	Shul in 1-1	3	16 at 9	00	(AM) (PM)	Taken1-	14	20	16 at 9:00	(AM) (PM)
Well on L	ine:		Started	2	.0 , at		(AM) (PM)	Taken		20	at	(AM) (PM)
				·		OBSERVE	ED SURFAC	E DATA			Duration of Shut-	n 24 Hours
Dynamic Size		,	Gicle ene Meter Prover Pressu	Pressure Differential in	Flowing Temperature	Well Head Temperature	Casing Wellhead Pressure (P _w) or (P ₁) or (P ₂)		Tubing Wellhead Pressure (P,) or (P) or (P)		Duration (Hours)	Liquid Produced (Barrels)
' '	,,,, ,		psig (Pm)	Inches H ₂ 0	 	· · · · · · · · · · · · · · · · · · ·	psig 411	psia 425	psig 111			
Flow				<u> </u>		,			1	120		
L				L	-L	FLOW ST	REAM ATTR	IBUTES	<u> </u>			<u> </u>
Coeffied (F _b) (F	ffiecient) (F _n) Pr		Circle one Meter or over Pressure psia	Press Extension	Extension Fac		* Tananasius		riation actor	Metered Flow R (Mcfd)	v GOA (Cubic Fe Barrel)	Flowing Fluid Gravity G _a
								_				
					(OPEN FL	OW) (DELIV	VERABILITY	') CALCUI	ATIONS	- !	(P)	°= 0.207
(P _c) ² =	 ,,	:	(P _w) ² =	:	P _d =		% (P _c - 14.4) +	14.4 =		(P _a)	
(P.)*- (I	P.,)*	(F	(P _w) ² =	1. P ₂ · P ₃ ² 2. P ₂ · P ₃ ²	LOG of formula 1 or 2.		Sic		ľ	LOG	Antitog	Open Flow Defiverability
(P ₂)*• (i	P _e)*			awaed by: P _c ² - P	and divide	, b's - b's		signed fard Slope	<u> </u>	. !		Equals R x Antilog (Mcfd)
	-					·					<u></u>	
Open Flo	w	Mcfd @ 14.6			.65 psia	5 psia		Deliverability			// // // // // // // // // // // // //	
The	undersi	ane	d authority, o	n behalf of the	Company	etates that	he is duiv a	uthorizad	lo make i	the above rene	ort and that he ha	a knowledge of
				aid report is tru						January	ort and that he ha	. 20 16 .
	·		Wilness (if any)	KC	C M IIC	CHITA	<u>fs1</u>	M.C. v	<u>cil</u>		- Andreadure
v. + 4 Hildred I is	.مي ــا	r gas same	For Comm		~	M 2.2	2016	By	ing the	Cil For Che	Company	··· a
					.31-	<u>Z. Z</u>	FC 10	•		Che	enes by	

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 Rule V.A.R. 82-3-304 on behalf of the ope
(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 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: 14 16
Signature: Slelly Case KCC VVICHITA Title: Wells Operating Assitant JAN 22 2016 RECEIVED

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.