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

Type Test	t:				(	See Instruct	tions on Rev	erse Side	)				
	en Flov liverab <del>i</del>		14- Ch	ut in Test	Test Date	); )44 ·				No. 15 189-22540 <b>-</b>	<b>a</b> 000		
Company	y			win ksi	10/22/20	J 14	Lease GPCU		10-	109-22340-		Well Number	
County Location STEVENS SW-NE-SE-SE				Section 25	- 11	TWP RNG (E 33S 39W				Acres Attributed			
Field GENTZLER SOUTHWEST					Reservoir	Reservoir UPPER MORROW			Gas Gathering Connection ANDARKO PETROLEUM CORP				
Completion Date 07/21/2006				Plug Bac	Plug Back Total Depth 5977				Packer Set at NONE				
Casing S 4.50			Weight	•	Internal D 4.052	Diameter			rations	то 5864			
Tubing S	ize		Weight		Internal Diameter		Set at F			rations	То		
Z.375 4.70  Type Completion (Describe)				1.995 5974  Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No					
OIL & GAS Producing Thru (Annulus / Tubing)					OIL & FORMATION WATER  % Carbon Dioxide			PUMP UNIT % Nitrogen		Gas Gra	Gas Gravity - G		
ANNUL Vertical D		·				Pres	sure Taps					Run) (Prover) Size	
verdeal c		,					,						
Pressure	Buildup										14 <sub>at</sub> 8:55 A		
Well on L	_ine:	8	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
1	ı		Circle one:	T 5		OBSERVE	D SURFACE		I		Duration of Shut-	n_24Hours	
Static / Dynamic Property	Orific Size (inche	,	Meter Prover Pressur psig (Pm)	Differential	in temperature temperature $(P_*) \text{ or } (P_c)$ $\langle P_* \rangle$		Wellhe: (P <sub>#</sub> ) or	(P <sub>*</sub> ) or (P <sub>1</sub> ) or (P <sub>a</sub> ) (Hours) Receiv		Liquid Produced (Barrels) Ceived			
Shut-In							145	ран	paig	psia		RATION COMMISSION	
Flow			····				140				-	ATION DIVISION	
Plate			Circle one:		<u> </u>		Flowing	BUTES	T		"	HITA, KS Flowing	
Coeffied (F <sub>6</sub> ) (F	Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Meter or ver Pressure psia	Press Extension √ P <sub>m</sub> x h	Grav Fact	tor 1	Temperature Factor F <sub>1</sub> ,		iation ctor pv	Metered Flow Fl (Mofd)	GOR (Cubic Fed Barrel)	End	
(P <sub>c</sub> ) <sup>2</sup> =			(P <sub>w</sub> )² =_		(OPEN FLO		ERABILITY) % (P,	CALCUL - 14.4) +		•	(P <sub>a</sub> )² (P <sub>d</sub> )²	'= 0.207 '=	
(P <sub>c</sub> ) <sup>2</sup> - (	P 12	. <u>.</u>		traosa formula 1 or 2		<u> </u>	Backpres	sure Curve	<u> </u>	<u>-</u>	( 0/	Open Flow	
or (P <sub>c</sub> ) <sup>2</sup> - (	"			2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> vided by: P <sub>c</sub> <sup>2</sup> -P <sub>w</sub>	formula 1. or 2. and divide	P.2 - P.2	Ass	e = "n" origned rd Slope	nxl	OG J	Antilog	Deliverability Equals R x Antilog (Mcfd)	
		_											
Open Flo	L			Mcfd @ 14.	65 psia		Deliverabi	lity			Mofd @ 14.65 psi	a	
		gned	authority, on			tates that h	e is duly aut	horized t	o make th		rt and that he ha		
the facts s	tated th	ereir	ı, and that sai	d report is true	and correc	t. Executed	this the 12		day of D	ECEMBER	$\mathcal{A}$	, 20 14 .	
			Witness (if a	any)		atuscha — — — — — — — — — — — — — — — — — — —	_			الملام	al as	2	
			For Commis	sion			-				Mader		

• •	• • •	f the state of Kansas that I am authorized to request
exempt status under Rule K.A	N.R. 82-3-304 on behalf of th	e operator_PALMER OIL , INC
and that the foregoing press	ure information and staten	nents contained on this application form are true and
correct to the best of my know	wledge and belief based up	on available production summaries and lease records
• •		or upon use being made of the gas well herein named.
I hereby request a one-ye	ear exemption from open flo	w testing for the GPCU #25-1
gas well on the grounds that	said well:	Received KANSAS CORPORATION COMMISSION
(Check one)		DEC 15 2014
is a coalbo	ed methane producer	CONSERVATION DIVISION
is cycled	on plunger lift due to water	WICHITA, KS
is a sourc	e of natural gas for injectior	n into an oil reservoir undergoing ER
is on vacu	um at the present time; KC	C approval Docket No
✓ is not cap	able of producing at a daily	rate in excess of 250 mcf/D
I further agree to supply	to the hest of my ability any	y and all supporting documents deemed by Commission
staff as necessary to corrobo		
san ao nooosaay to comoo	idio ano oldini for onompii	51. Holli tooting.
Date: 12/12/2014		
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	Cianatura. S	Xhelloud (abl
	و: Signature	Shelley (ase
	•	VELL 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.