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

Type Test	t:				(	See Instruct	tions on Re	everse Side	<del>)</del> )				
= .	oen Flo eliverat				Test Date 4/22/11				API 175-	No. 15 <b>co</b> 01,008- <del>00</del> 0	0   <del>30</del>		
Company Oil Prod		,Inc.	of Kansas				Lease Olds-R	oehr		· · · · · ·	l	'7ell Nun	nber
County Location Seward NWSE			Section 01		TWP 33S		RNG (E/W) 32W		Acres Attributed		tributed		
Sims Wissoni Gas Area				Reservoir Chase	r		Gas Gathering DCP		ering Conn	ection		-	
Completion 06/06			om out	2 10 200		k Total Dept ement retai		<u> </u>	Packer Se	et at			
Casing Size Weight 4.5			t	Internal [		Set at 2806		Perforations 2588		то 2719			
Tubing Size Weight 2.375			Internal (	Diameter	Set at 2668		Perforations		То				
Type Completion (Describe) single				Type Fluid Production oil/sw				Pump Unit or Traveling Plunger? Yes / No yes-pumping unit					
Producing Thru (Annulus / Tubing) annulus			% Carbon Dioxide			% Nitroge	<del></del>		Gas Gravity - G				
Vertical C		1)			-	Pres	sure Taps				(Meter	Run) (Pro	over) Size
Pressure	Builde	ıp: :	Shut in 4/2	1 2	0_11_at_1	0:00AM	(AM) (PM)	Taken_4/	22	20	11 at 10:00/	AM (A	M) (PM)
Well on L	_ine:	:	Started	20	) at		(AM) (PM)	Taken		20	at	(A	M) (PM)
						OBSERVE	D SURFAC	E DATA	<b>,</b>		Duration of Shut-	in_24	Hours
Static / Dynamic Property	Orif Siz (inch	20	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Wellhead	sing I Pressure P <sub>1</sub> ) or (P <sub>c</sub> ) psia	) (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>6</sub> )		1 '		Produced arrels)
Shut-In							117	131.4	pag	, , , , , , , , , , , , , , , , , , ,	24		
Flow	<u></u>												
		-		1		FLOW STR	REAM ATTE	RIBUTES	<u> </u>			<del></del>	····
Plate Coefficient (F,) (F,) Mctd		Pro	Circle one; Meter or ver Pressure psia	Press Extension Pmxh	Gravity Factor F <sub>0</sub>		Temperature F		eviation Metered Flor Factor R F <sub>pv</sub> (McId)		w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
				<u>l</u>	·	OW) (DELIV		•				) <sup>2</sup> = 0.20	7
$(P_c)^2 = $	P_)2	: (F	(P <sub>w</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	: Choose formular 1 or 2:  1. P <sub>2</sub> - P <sub>3</sub> 2. P <sub>2</sub> - P <sub>4</sub> divided by: P <sub>2</sub> - P <sub>3</sub> alwided by: P <sub>2</sub> - P <sub>3</sub>	LOG of formula 1. or 2. and divide		Backpre Sic	P <sub>c</sub> - 14.4) + essure Curve ope = "n" or ssigned dard Slope	) n x L	og [ ]	(P <sub>d</sub> )	Ope Deliv Equals	n Flow erability R x Antifog #cfd)
Open Flo	w			Mcfd @ 14.	65 psia		Delivera	bility			Mcld @ 14.65 ps	ia	
		_	•	aid report is true			•		o make the	oril Matt	ort and that he had not be had no	REĆ	odge of 11 EIVED 2 0 201 /ICHIT
			For Comm	ission						Che	cked by K	CC W	ICHIT

	er penalty of perjury under the later Rule K.A.R. 82-3-304 on behalf		·				
	oing pressure information and st						
·			•				
	of my knowledge and belief base						
* *	ullation and/or upon type of comple	•	<del>-</del>				
	est a one-year exemption from ope	en flow testing for the	-				
gas well on the gr	ounds that said well:						
(Check	one)						
, —	is a coalbed methane producer						
	is cycled on plunger lift due to w	ater					
	is a source of natural gas for injection into an oil reservoir undergoing ER						
	is on vacuum at the present time						
	is not capable of producing at a	• •					
ت		•					
I further agre	e to supply to the best of my ability	any and all supporting docur	ments deemed by Commission				
staff as necessar	to corroborate this claim for exe	mption from testing.	•				
		•					
m . A/26/11							
Date: 4/26/11							
		<u>.</u>					
	Signature	, 72.~~	<b>√</b>				
			<b>7-</b>				
	Title	: <u>Coo</u>	RECEIVED				
			MAY 2 0 2011				
			KCC WICHITA				

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.