3

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				((See Instruc	tions on Re	verse Side))					
Op	en Flo	W			Test Date				AD	No 45				
De	liverab	ilty			01/16/1			,	77 Z007	No. 15 7-20,482-000)1			
Company Oil Prod		linc.	of Kansas			<u> </u>	Lease Stuchal	Sisters	<i></i>	<u> </u>	-	Well N	umber	
County Harper			Location C-NE/SE		Section 11				RNG (E 6W	RNG (E/W) 6W		Acres	Attributed	
Field Stohrvill	e				Reservoi Mississi				Gas Gat Atlas P	hering Conne	ection			
Completi 3/7/96	on Dat	е			Plug Bac 4452	k Total Dep	th		Packer s	Set at	-			
Casing S	ize		Weigh 10.5#		Internal Diamete		Set at 4500		Perforations 4372		т _о 4398			
Tubing S 2.375	ize		Weigh		Internal Diame		er Set at 4440		Perforations		То			
Type Cor	npletio	n (Di	escribe)	-	Type Flui	d Productio				nit or Traveling	Plunger? Yes	/ No		
	a Thru	(Anı	nulus / Tubing)		arbon Diox	ide		% Nitrog	<u> </u>	Gas Gr	avity -	<u> </u>	
annulus	•			•								,	- 0	
Vertical E		1)				Pres	sure Taps	_			(Meter	Run) (F	rover) Size	
			Chut in 01/	15 .	_ 14 _ 1	0:30 am		Oʻ	1/16		14 _{at} 10:30	 am		
Pressure Well on L		•	onui in								at		(AM) (PM) (AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	_{in_24}	Hours	
Static / Dynamic	Orifi Siz	e	Meter	Meter Differential Temperature Tempe			perature Wellhead Pressure		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c)		Duration (Hours)	1 -	Liquid Produced (Barrels)	
Property	(inch	es) 	psig (Pm)	Inches H ₂ 0	t	t	psig	psia	psig	psia		<u> </u>		
Shut-In							696.3	710.7			24].		
Flow						!								
						FLOW STR	REAM ATTR	BUTES	•	•		•		
Plate Coeffied (F _b) (F Mofd	ient _p)		Circle one: Meter or ver Pressure psia	Press Extension ✓ P _m xh	Grav Fac F	tor	Flowing Temperature Factor F _{f1}	Fa	lation ctor pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
<u></u>					(OPEN FL	OW) (DELIV	'ERABILITY) CALCUL	ATIONS		(P.)	² = 0.2	207	
(P _c) ² =		_:	(P _w) ² =_	:	P _d =		% (F	- 14.4) +	14.4 =	:	(P _d)			
(P _c) ² - (F	P _a) ² . P _d) ²	(P	_c) ² - (P _w) ²	Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ (Ivided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2.	P _c ² - P _w ²	Slop As:	ssure Curve be = "n" - or signed ard Slope	l n x i	LOG	Antilog	Del Equals	pen Flow liverability S R x Antilog (Mcfd)	
									\perp					
Open Flor	w_			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	l a		
The	ındersi	aner	Lauthority on	behalf of the	Company	tates that h	ie is duly au	thorized to	make/th	e above repor	t and that he ha	ıs knov	ledge of	
		•	•	d report is true					<i>.</i> .	anuary	t and that he he		20 14	
			Witness (if	any)		O MUL	5 2014-		Lun.	/NG For C	ompany			
			For Commis	sion		REC	CEIVER				ked by			

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers Inc. of Kansas
and that the fore	going pressure information and statements contained on this application form are true and
correct to the bes	t of my knowledge and belief based upon available production summaries and lease records
of equipment insta	allation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	est a one-year exemption from open flow testing for the Stuchal Sisters OWWO
	ounds that said well:
(Check	one)
(5,155	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
ن	, ,
l further agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessar	y to corroborate this claim for exemption from testing.
Date: 01/16/14	
Date.	
	KCC WICHITA
	JUN 0 5 2014 Signature:
	RECEIVED Title:
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Instructions:

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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.