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

Type Test	t:			(	See Instruct	tions on Re	verse Side	<del>)</del> )		i	MAR 0 4 2013
	en Flow liverabil			Test Date 01/17/1:					No. 15 -077-21273		
Company Oil Prod		nc. of Kansas				Lease Wolff		<u></u>			CC WICHITA Well Number
County Harper		Loca 125 <b>'N</b>	tion of W/2W/2/NE	Section 23		TWP 33S		RNG (E	W)		Acres Attributed
Field Stohrville	е			Reservoii Mississi				Gas Gat Atlas P	hering Conne ipeline	ection	
Completion 12/15/93				Plug Bac <b>4399</b>	k Total Dept	h		Packer S	Set at		
Casing S 4.5	ize	Weig 9.5#		Internal ( 4090	Diameter	Set a 444		Perfo <b>437</b>	rations 2	To <b>4384</b>	
Tubing S 2.375	ze	Weig 4.7#		Internal ( 1.995	Diameter	Set 4 <b>439</b>		Perfo <b>437</b>	rations 7	то <b>4380</b>	
Type Cor single	npletion	(Describe)		Type Flui water	d Production	1			nit or Traveling Jmp unit	Plunger? Yes	/ No
Producing		Annulus / Tubii	ng)	% c	arbon Dioxi	de		% Nitrog 3.13	en	Gas Gr	avity - G <sub>g</sub>
Vertical E	epth(H)				Pres: flang	sure Taps   <b>e</b>				(Meter I <b>3"</b>	Run) (Prover) Size
Pressure	Buildup	: Shut in	16	13 at 1	1:15 am	(AM) (PM)	Taken 1/	17	20	13 at 11:15	am (AM) (PM)
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
					OBSERVE	D SURFAC	E DATA			Duration of Shut-	in Hours
Static / Dynamic Property	Orific Size (inche	Meter Prover Pres	Differential in	Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P <sub>w</sub> ) or (F	Pressure	Wellhe	Tubing pad Pressure r (P <sub>t</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		, , , , , , , , , , , , , , , , , , ,	,			200.3	psia 214.7	psig	psia		
Flow											
					FLOW STR		IBUTES				
Plate Coeffied (F <sub>b</sub> ) (F	eient	Circle one: Meter or Prover Pressure psia	Press Extension P <sub>m</sub> xh	Grav Fac F	, I 1	Flowing femperature Factor F <sub>it</sub>	Fa	fation actor - pv	Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	Gravity
L		der se d'Escré		(055) 5	OHA (DELIN		201011	ATIONS			
(P )2 -		· (P )2		P <sub>d</sub> =	OW) (DELIV		) GALGUL P <sub>c</sub> - 14.4) +				<sup>2</sup> = 0.207 <sup>2</sup> =
$(P_c)^2 = $		$(P_c)^2 - (P_w)^2$	Choose formula i of a	LOG of		Backpre	essure Curve	1	۲٦	(, 9)	Open Flow Deliverability
(P <sub>c</sub> ) <sup>2</sup> - (	P <sub>d</sub> ) <sup>2</sup>		2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> -P <sub>x</sub>	formula 1. or 2. and divide 2 by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	As	or- ssigned lard Slope	- " " "		Antilog	Equals R x Antilog (Mcfd)
								-			
Open Flo	ıw		Mcfd @ 14	.65 psia		Deliverat	oility			Mcfd @ 14.65 ps	ia
						_				ort and that he ha	
the facts s	stated th	erein, and that	said report is tru	e and correc	t. Executed	this the _		Eay of J	llh	- 1	PECEIVED
		Witness	i (if any)			-		GLA	Ir //VC. Fort	Company	FB 1 5 2013

KCC WICHITA

	ry under the laws of the state of Kansas that I am authorized to request 3-304 on behalf of the operator Oil Producers Inc. of Kansas					
	ormation and statements contained on this application form are true and					
correct to the best of my knowledge	and belief based upon available production summaries and lease records					
of equipment installation and/or upor	n type of completion or upon use being made of the gas well herein named.					
I hereby request a one-year exe	mption from open flow testing for the Wolff #1					
gas well on the grounds that said we	ell:					
(Check one)						
is a coalbed methane producer						
is cycled on plun	ger lift due to water					
is a source of nat	tural gas for injection into an oil reservoir undergoing ER					
is on vacuum at t	he 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 b staff as necessary to corroborate th	pest of my ability any and all supporting documents deemed by Commission is claim for exemption from testing.					
Date: _1/20/13						
Duito.						

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.

FFB 1 5 2013

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