## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				(	See Instr	uctions on	Re	verse Side	)					
Ор	en Flov	٧													
Deliverabilty			Test Date 12/11/1		API No. 15 185-23,334			No. 15 -23,334 <b> 0</b>	000						
Company Oil Produ		Inc.	of Kansas				Leas Wils		Н			2	Well Nu	ımber	
				Section 15				TWP. 25S		W)	Acres Attributed				
Field Ha	yne	·/			Reservoi Mississi						hering Conn Is Co. Gas	ection		· · · · · · · · · · · · · · · · · · ·	
Completion Date				Plug Bac 4260	Plug Back Total Depth 4260			Packer Set at none							
Casing Size			Weight	Internal [		Set at 4297		Perforations 4187		то 4197					
Tubing Size 2.375			Weight		Internal [		Set at 4153		Perforations		То				
Type Con	npletion	(De	escribe)		Type Flui oil/wat	d Product	tion				nit or Traveling Imp unit	Plunger? Yes	/ No		
	g Thru	(Anr	nulus / Tubing	)	% C	arbon Di	oxide			% Nitrog		Gas G	avity - (	 3 <sub>g</sub>	
annulus															
Vertical D	epth(H	)				Pr	essure Tap	os				(Meter	Run) (P	rover) Size	
Pressure	Buildur	o: :	Shut in12/1	0 2	0_13_at_1	1:15 am	1 (AM) (F	-М)	Taken_12	2/11	20	13 <sub>at</sub> 11:15	am_	(AM) (PM)	
Well on L	ine:	;	Started	2	0 at	<del>. ,</del>	(AM) (F	PM)	Taken		20	at	(	(AM) (PM)	
						OBSER	VED SURI	FACI	E DATA		•	Duration of Shut	<sub>-in</sub> 24	Hours	
Static / Orific		e Prover Pressu		Pressure Differential in	Flowing Well He Temperature Tempera		Wellhead Pressure		Pressure	Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>+</sub> ) or (P <sub>c</sub> )		Duration (Hours)		Liquid Produced (Barrels)	
Property Shut-In	(inche	es) 	psig (Pm)	Inches H <sub>2</sub> 0	t	t	psig		psia 117.3	psig	psia		<u> </u>		
Flow							102.	9	117.3			24			
L				<u> </u>	L.,	FLOW S	TREAM A	TTR	IBUTES		i		-		
Plate			Circle one:	Press			Flowing		T					Flowing	
Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Meter or Prover Pressure psia		Extension  P <sub>m</sub> x h	Gravity Factor F <sub>g</sub>		Temperati Factor	ire Devi		ation ctor	Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)		Fluid Gravity G <sub>m</sub>	
							<del> </del>	•							
,					(OPEN FL								<sup>2</sup> = 0.2	07	
(P <sub>c</sub> ) <sup>2</sup> ≃		<u>-:</u>	(P <sub>w</sub> ) <sup>2</sup> =_	choose formula 1 or 2	P <sub>d</sub> =		%	(F	° <sub>c</sub> - 14.4) +	14.4 =	<del></del> ;	(P <sub>d</sub> )	² =	<del></del>	
(P <sub>c</sub> ) <sup>2</sup> - (F or (P <sub>c</sub> ) <sup>2</sup> - (F	P <sub>d</sub> ) <sup>2</sup>	(P	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> ivided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	LOG of formula 1. or 2.	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>		Slop Ast	ssure Curve pe = "n" or signed ard Slope	nxl	.og [ ]	Antilog ·	Del Equals	en Flow iverability R x Antilog (Mcfd)	
				moco by. Tc Tw	1		, , ,			`				•	
Open Flov	N			Mcfd @ 14.	65 psia		Deliv	erab	ility			Mcfd @ 14.65 ps	ia		
			-	behalf of the	and correc	t. Execut	ed this the	_11	Ith ,	day of D	ecember	rt and that he ha		ledge of 20 <u>13</u> .	
			Witness (if	any)	KAN		PRATION CO		ssion / .	em,	We. Ford	Company			
			For Commis	sion		OWIA	π <b>⊉</b> ζΩ	14_		J 1/		cked by		•	

CONSERVATION DIVISION WICHITA, KS

	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request							
	tus under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers,Inc. of Kansas							
and that th	e foregoing pressure information and statements contained on this application form are true and							
correct to t	he best of my knowledge and belief based upon available production summaries and lease records							
	ent installation and/or upon type of completion or upon use being made of the gas well herein named.							
l hereb	y request a one-year exemption from open flow testing for the Wilson H #2							
gas well or	the grounds that said well:							
	(Objects and							
	(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							
	13 Hot capable of producing at a daily fate in excess of 250 High D							
Lfurthe	er agree to supply to the best of my ability any and all supporting documents deemed by Commission							
	cessary to corroborate this claim for exemption from testing.							
	The second of the state of the second of the							
Date: 12/1	<u>1/13</u>							
	FRECEIVED  KANSAS CORPORATION COMMISSIOS ignature:  JAN 1 3 2014  Title:  C-D-D-							
	JAN 1 3 2014 Title: C-D - D -							
	CONSERVATION DIVISION							

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.