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

- 3----

Type Test	<b>!</b> :				(	See Instruc	tions on Re	verse Side	)					
<b>√</b> Op	en Flo	W			Total Date				ADI	NI- a-				
De	liverat	ilty			Test Date 7/7/201					No. 15 007-10271 <b>-</b>	00	06		
Company		Ореі	rating, L.L.C	<del></del> -		•	Lease Page		<u> </u>		-		Well N	umber
County Barber		_	Locati 990 FSI	on _ & 1650 FEL	Section 19		TWP 33S		RNG (E/	W)			Acres . 160	Attributed
Field Driftwo	od				Reservoi Missis:	r sippian				hering Conn s Gas Ser			_	· · ·
Completio 05/23/1		te		<u> </u>	Plug Bac	k Total Dep	th		Packer S None	et at				W. WIC
Casing Si 4.5	ize		Weigh 11.6	t	Internal I 4.00	Diameter	Set 4 55		Perfo	rations		то 44 <b>7</b> 2	- J	05 20
Tubing Si 2.375	ze		Weigh 4.7	t	Internal I 1.995	Diameter	Set : 450		Perfo: opei	rations		То		RECEIVE
Type Con Single (		n (De	escribe)		Type Flui conde	d Production	n		Pump Ur Pump	it or Traveling Unit	Plun	ger? Yes		
Producing		(Anı	nulus / Tubin	3)	% C	Carbon Dioxi	de		% Nitrog	en		Gas Gr .708	avity -	G <sub>g</sub>
Vertical D		1)		··		Pres	sure Taps						Run) (F	rover) Size
4470						pipe	<u> </u>					meter		•
Pressure	Buildu	p:	Shut in 7/6	;	<sub>20</sub> <u>14</u> at <u>8</u>	:00	(AM) (PM)	Taken_7/	7	20	<u>14</u>	at 8:00		(AM) (PM)
Well on L	ine:		Started		20 at		(AM) (PM)	Taken		20		at	-	(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Dura	tion of Shut-	<sub>in_</sub> 24	Hours
Static / Orlfice Dynamic Size Property (inches)		e	Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H <sub>o</sub> 0	Flowing Well Head Temperature t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>o</sub> )  psig psia		Tubing Wellhead Pressure $(P_w) \circ r(P_l) \circ r(P_c)$ psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			12.0 (1.1.1)				140	154.4	10	24.4	24			
Flow														
1				<del>-</del>		FLOW STR	EAM ATTR	IBUTES						
Plate Coeffiect (F <sub>b</sub> ) (F Mcfd	ient ,)	Pro	Circle one: Meter or ver Pressure psia	Press Extension P <sub>m</sub> xh	Grav Fac F	tor	Flowing Temperature Pactor F <sub>ft</sub>	Fa	iation ctor ; pv	Metered Flov R (Mcfd)	v	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
i														
_					•	OW) (DELIV		•					<sup>2</sup> = 0.2	207
(P <sub>c</sub> ) <sup>2</sup> =		_:_	(P <sub>w</sub> ) <sup>2</sup> =	Choose formula 1 or		<u> </u>	% (I	우 - 14.4) +	14.4 =	<del></del> :		(P <sub>d</sub> )	<u>-</u>	<del></del> _
$(P_c)^2 - (P_e)^2$ or $(P_c)^2 - (P_d)^2$		(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> divided by: P <sub>c</sub> <sup>2</sup> -P <sub>c</sub>	LOG of formula 1, or 2, and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpressure Curve Slope ⇒ "n" or Assigned Standard Stope		n x LOG			Antilog De		pen Flow liverability s R x Antilog (Mcfd)
-							_							
Open Flov	N			Mcfd @ 14	.65 psia		Deliverat	oility	_		Mcfd	@ 14.65 ps!	a	
		-		n behalf of the						•		d that he ha		_
			Witness (i	f eny)			-			For C	ompan	у		
_			For Comm	ission			-			Chec	ked by			

I declare under penalty of percentage of percentage of the status under Rule K.A.R.		of the state of Kansas that I	
and that the foregoing pressure			
correct to the best of my knowled		• •	
of equipment installation and/or u	o pon type of completic	on or upon use being made of t	he gas well herein named.
I hereby request a one-year o	exemption from open	flow testing for the Page 1-1	9
gas well on the grounds that said			
			JUN 05 20
(Check one)			50N 05 21
	nethane producer		RECEIVE
	lunger lift due to wate		., 46
	•	ion into an oil reservoir under	going ER
	•	(CC approval Docket No	<del></del>
✓ is not capable	of producing at a da	ily rate in excess of 250 mcf/l	0
I further agree to supply to th	e best of my ability a	any and all supporting docume	ents deemed by Commission
staff as necessary to corroborate			
Date: 5/11/2015			
/ale			
	Signature:	Kabel Wi	ight
		Katie Wright, Regulatory Ana	. 0

## 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.