Form G-2 (Rev 8/98)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test:

		n Flow erabili	ity WHSIF	•		Test Date:	11/9/	/12					API No.	15-095-	-00638	. 0000
Company		N OPE	ERATING,	INC.				Le	ease STEV	ENS					V	ell Number 4
County	INGMA		Location		V SE NE	Section	25	T\	WP :	30S		RNG (E/	N) 8W		A	cres Attributed
Field			BS-BASIL			Reserve	oir	ppi Ch					athering Cor		ΔΤΙΩΝ	
Completio	on Date)	IDQ-DAQIL	-	Plu	g Back Total		<u></u>	at				r Set at	.XI LOIV	111014,	LLO:
Casing Si	2/18/50 ize		Weight		Inte	4374 ernal Diamete	er	Se	et at				Perforations	;	То	
5 1/2			15.5#		 	4.95			4362'				425			4272
Tubing Si	ize 3/8		Weight 4.7#		Inte	ernal Diamete 1.995	er	Se	et at 4313				Perforations		То	
Type Con	npietion		cribe)		Tyr	e Fluid Prod OIL	uction					Pump	Unit or Trave		qer?	Yes / No YES
Producing		(Annul	lus/Tubing) S		%0	arbon Dioxid	le					% Nitr	ogen		Gas	Gravitv - G_
Vertical D			·					sure Ta							(Meter F	tun) (Prover) Size
Pressure	Buildu	p:	Shut in		11/8	20 <u>12</u> at	9:1	5 (A	 \М) (РМ)		Taken	11/9	9 20	12 at	9:15	(AM) (PM)
Well on li	ine:		Started			_ 20 at		(A	AM)(PM)	I	Taken		20	at .		(AM)(PM)
							OBS	ERVE	D SURF	ACE	DATA			Duration	of Shut-I	n 24.00
Static/ Dynamic Property	1 1		Circle on Meter Prover Pres psig		Pressure Differential in Inches H ₂ 0	tial Flowing Temperature		ell Head perature t			Pressure 1) or (Pc)	Tubing Wellhead Pressure (P _W) or (P ₁) or (P _C) psig psia		Duration (Hours)		Liquid Produced (Barrels)
Shut-In	(11037	P3.9		males 1120	ļ			90.	.0	104.4	pump	рыа	24	.00	
Flow	+				· · · · · · · · · · · · · · · · · · ·		+-		1						·····	
FLOW STREAM ATTRIBUTES								<u> </u>								
Plate	e T	Cir	cle one:	Γ	Press.	Gravity		Flow				1				
Coefficient (F _b)(Fp) Mcfd		Meter or Prover Pressure psia		Extension VP _m × H _w		Factor F _g		Tempe Fac F	erature ctor	tor Factor		Metered Flow R (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
						(OPEN FL	OW) (I	DELIVE	RABILI	TY) C	CALCULA	FIONS			$(P_a)^2 =$	0.207
(P _c) ² =		(P	w) ² =		: P _d =	=	_%_		(P _c - 1	4.4) +	+ 14.4 =		<u>:</u>		(P ₁) ² =	
(P _c) ² - (l	(P _a) ²	(Pe) ² - (P _w) ²	(1	$P_c^2 - P_a^2$ $P_c)^2 - (P_w)^2$	LOG of formula 1. or 2. and divide_ by	P _c ² - P _w	2	As	pe = "r - or sianea	n" 	n×LOG		Antil	og	Open Flow Deliverability Equals R x Antilog (Mcfd)
												<u> </u>	· · · · · · · · · · · · · · · · · · ·			
Open Flo	nai			Mefe	l @ 14.65 ps	L			eliverab	ility		<u></u>	Mcfe	<u> </u> @ 14.65	neia	
Оролгио				191010	(@ 1 1.00 p.		-		00.00	,			10.010	- 65 7 1.00	pola	
			t said repo	t is tr	ue and corre	mpany, state ect. Executed			ily autho 10th		to make ti	Nover		at he has	knowledd . <u>201</u>	ge of the facts
			Wit	ness (i	rany)					,	`	· .	ı ⊦orComa	рапу		
			For	Comm	ission								Checked	by		·

exempt status t and that the for	lare under penalty of perjury under the laws of the State of Kansas tunder Rule K.A.R. 82-3-304 on behalf of the operator LINN OPERATegoing information and statements contained in this application fornest of my knowledge and belief based upon available production sur	TING, INC. n are true and	·									
	stallation and/or upon type of completion or upon use being made o											
1 hereby request a one-year exemption from open flow STEVENS 4												
testing for the g	as well on the grounds that said well:											
	(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.											
X	is not capable of producing at a daily rate in excess of 250 mcf/D											
_	to supply to the best of my ability any and all supporting documents of ary to corroborate this claim for exemption from testing.	deemed by Commis	ssion									
Date:	11/10/2012											
	Signature: R. Reul	haur										
	Title: Regulatory Specialist											

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 measued 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 from 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. it was a verified report of test results.