Form G-2 (Rev 8/98)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type rest.													
	Open Flov Deliverabi	v lity WHSIF	•		Test Date:	11/6/1	2				API No.	15-095-00642	-0000
Company	LINN OF	EDATING	INIC					ase TJADEN	C			١	Well Number 2
	LINN OF	ERATING,	INC.						<u> </u>	D10 /54	• • •		
County KIN	NGMAN	Location	sw	NW NW	Section	27	TV	VP 308	3	RNG (EA	(N) 8W	,	Acres Attributed 40
Field SP	IVEY-GR	ABS-BASIL			Reservo Mi	oir ssissipį	oi Cha	at			athering Con	nection XPLORATION	, LLC.
Completion	n Date /04/55			Plu	g Back Total 4466						r Set at		
Casing Siz		Weight		Inte	rnal Diamete	er	Se	t at		······································	Perforations	То	
5 1		14#						4466			4296		4344
Tubing Size 2 7/8	e	Weight		Int€	ernal Diamete	er		t at 4350			Perforations	то То	
Type Comp	pletion (De	scribe)		Typ	e Fluid Prodi					Pump	Unit or Trave	eling Plunger?	Yes / No YES
	Thru (Annı	ılus/Tubing)		%C	arbon Dioxid					% Nitr			s Gravity - G_
Vertical De	Annulus					Pressu	ıre Tar	ns				(Meter	Run) (Prover) Size
446							LANG					(WICICI	
Pressure B	Buildup:	Shut In		11/5	20 <u>12</u> at	10:00)(Al	M) (PM)	Taken	11/6	20	12 at 10:00	(AM) (PM)
Well on line	e:	Started			at				Taken		20	at	
						OBSE	RVED	SURFAC	E DATA			Duration of Shut	-In 24.00
Static/	Orifice	Circle one Meter	e:	Pressure Differential	Flouring	Well	Uaad		asing id Pressure		ubing	D	Limited Consultrated
Dynamic	Size	Prover Pres	sure		Flowing Temperature	Tempe			in Pressure (P₁) or (Pc)	Wellhead Pressure (P _w) or (P ₁) or (P _C)	Duration (Hours)	Liquid Produced (Barrels)	
Property	(Inches)	psig		Inches H ₂ 0	t	t	atare	psig	psia	psig	psia	(1,0013)	(Dancie)
Shut-In								16.0	30.4	pump		24.00	
Flow										<u> </u>	<u></u>		
						FLOW	STREA	AM ATTRII	BUTES				
Plate		ircle one:		Press.	Gravity		Flowi		Davishas		ta and Flaur	COD	51t
Coefficie (F _b)(Fp)		Meter or er Pressure		Extension	Factor F _g	1	Temper Facto		Deviation Factor	Me	tered Flow R	GOR (Cubic Feet/	Flowing Fluid
Mofd	′ ′ ′ ′ ′ ′ ′ ′ ′ ′ ′ ′ ′ ′ ′ ′ ′ ′ ′	psia	4	P _m x H _w	, g		Fit		F _{DV}		(Mcfd)	Barrel)	Gravity
													G _m
<u> </u>	I.				(OPEN FLO	OW) (DE	LIVER	RABILITY)	CALCULA	TIONS		(D.)2	= 0.207
(P₀)²=	(1	¬")² =		: P _d =	:	%		(P _c - 14.4)) + 14.4 =		:	(P _a) ² = (P _d) ²	
					Г		דר				 `	(, 4)	
$(P_c)^2 - (P_c)$	a)* (P	$(P_w)^2 - (P_w)^2$	l	P _c ² - P _a ²	LOG of		-	Backpressu = Slope		nxLOG		Antilog	Open Flow Deliverability
ĺ	1		(1	$(P_{w})^{2} - (P_{w})^{2}$		P _c ² - P _w ²		ог		l III		, and og	Equals R x Antilog
	į.		1	.,,	1, or 2. and divide_			Assiar	ned rd Slope				(Mcfd)
					by			Stantia	iu Siope		L		
								·	-				
										<u> </u>	7		
Open Flow	1		Mcfd	@ 14.65 ps	ia		De	eliverability	•		Mcfd	l @ 14.65 psia	
The ur	ndersianed	authority, or	n beh	alf of the Coi	npany, states	s that he	is duf	v authorize	ed to make t	he above r	eport and the	at he has knowled	dge of the facts
					ct. Executed			10th	day of	Noven		. 20	
									L .	B, T	De la	relev	
		Witr	ness (i	fany)			_				For Comp	any	
		For 0	Comm	ission	• • • • • • • • • • • • • • • • • • • •		_				Checked	bv	
		. • .									u		

	are under penalty of perjury under the laws of the State of inder Rule K.A.R. 82-3-304 on behalf of the operator LINN	·								
•	egoing information and statements contained in this application									
	est of my knowledge and belief based upon available produ									
	stallation and/or upon type of completion or upon use being									
• •	by request a one-year exemption from open flow	TJADEN C 2								
	as well on the grounds that said well:									
June 1	(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 25	50 mcf/D								
	o supply to the best of my ability any and all supporting doc ary to corroborate this claim for exemption from testing.	cuments deemed by Commission								
Date:	11/10/2012									

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.