Form G-2 (Rev 8/98)

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

Type Test:																	•
	Open I	Flow		,		Test Date:		11/9/11				API No.		15.	15-077-21488 - ()		-(2)
X	Delive	abili	ty WHSIF	•		rest Date.	11/3/			•			AFINO.	10-	011-2	1400	
Company			•					Le	ease		- 1					. N	/ell Number
	LINN	OPE	RATING,	INC.					WASH	BOI	N UNIT						3-19
County			Location			Section	40	TV	NP ^			RNG (EA				A	cres Attributed
	RPER			NVV	NE NE		19		3	18			W8				
Field	IVEY_(ÈRΔ	BS-BASIL			Reservo	oir ssissip	ni Ch	at .				athering Co			TION	II C
Completion		211/	DO-DAOIL		Plu	g Back Total		pi Cili	aı				r Set at			11014,	LLO.
•	/08/04					4209	Deptii						74				
Casing Siz	<u></u>		Weight		Inte	rnal Diamete	r	Se	et at				Perforation	<u> </u>		То	
5 1	/2"		15			4.95			4488				440	7			4417
Tubing Siz	:e		Weight		Inte	rnal Diamete	r	Se	et at				Perforation	S		То	
2 7/8			6.5			2.441			4405								·
Type Completion (Describe) SINGLE				Type Fluid Production OIL							Pump Unit or Traveling Plunger? Yes / No PUMP YES						
Producing	Thru (A		• • • •		%C	arbon Dioxid	е					% Nitr	ogen			Gas	Gravity - G.
Vertical De								ure Ta							(N	/leter F	Run) (Prover) Size 2.067
Pressure Buildup: Shut In				11/8 20 11					AM) (PM) Taken		11/9) 20	11	at _	7:15		
Well on line: Started					<u></u>					Taken							(AM)(PM)
- Started				20			(AM)(PM										
			Circle on	ρ.	Pressure	l	T	ERVEL	/ED SURFACE DATA Casing			. т	ubing	Dura	Duration of S		1 24.00
Static/	1	Orifice Meter Size Prover Pre (Inches) psig			Differential	Flowing	Well	Head	d Wellhead re (P _W) or (F		Pressure	Wellhead Pressure			Duration		Liquid Produced
Dynamic Property				ssure	in Inches H ₂ 0	Temperature t		erature			₁) or (P _C) psia		(P ₁) or (P _C)	(Hours))	(Barrels)
<u> </u>	` ' ` ' ' '		.paig		iliches n ₂ 0	<u> </u>	- t		F3		psig psia		04.00				
Shut-In	ļ						ļ		355.	U	369.4	pump			24.0	10	
Flow	1								ļ]					
							FLOW	STRE	AM ATT	RIBL	JTES						
Plate			cle one:		Press.	Gravity		Flow			Davidatian		hand Flam				P1
Coefficient (F _b)(Fp)			eter or r Pressure	Extension .		Factor F _g		•	perature actor		Deviation Factor	Metered Flow R		(c	GOR (Cubic Feet/		Flowing Fluid
Mcfd			psia	\1\f	m x H _w			F	ft		F_{pv}	·	(Mcfd)		Barrel)		Gravity
			 											-			- G _m
				l		(OPEN FLO	OW) (D	EI IVE	DARII IT	~~	ALCIII AT	IONS		L	<u>. </u>		
						(OI LIVI L	O 11) (D	FLIAF	IVADILIT	٠,٠	ALGOLAI	10113			(F	P _a) ² =	0.207
(P _c) ² =		(P.	س)² =	:	P _d =	!	%		(P _c - 14	.4) +	· 14.4 =		:			~. 아 _ი) ² =	
								٦١					 Г	ìl.		<u>"'</u>	
$(P_c)^2 - (P_a)^2$ $(P_c)^2 - (P_w)^2$		(P _c)) ² - (P _w) ²	P _c ² - P _a ²		LOG of		.	Backpressure Curve Slope = "n" or Assigned Standard Slope			nxLOG		Antilog		,	Open Flow Deliverability Equals R x Antilog
			(P,	$(P_w)^2$	formula I	$P_c^2 - P_w^2$:										
					1. or 2. and divide_									1		(Mcfd)	
						by											
Open Flow	v .			Mcfd	@ 14.65 ps	ia		D	eliverabil	ity			Mcf	d @ 1	14.65 p	sia	
The u	ndersia	ned a	authority o	n beha	If of the Cor	mpany, states	s that h	e is du	lv author	ized	to make th	ne above r	eport and th	at he	has kr	nowled	ge of the facts
						ct. Executed			10th		day of	Noven				201	
										(\mathcal{O}_{-}	D. 1	11.	. ,		-
			Wit	ness (if	any)			_			, e	<i></i>	For Com	pany V	<u>~</u>	REC	EIVED
																	- / con
			For	Commis	ssion								Checke	by t		DEC	Z 1 2011

I ded	dare under penalty of	perjury under the laws of the State	of Kanaga that I am authorize	al ta raaiinat
		-3-304 on behalf of the operator LIN		a to request
	•	nd statements contained in this app		
		and belief based upon available pro		
		n type of completion or upon use be ar exemption from open flow		
	gas well on the ground		WASH <u>BON UNIT</u>	3-19
coming for the		is that said well.		
	(Check one)		•	
	is a coalbed metha	ne producer		•
	is cycled on plunge	· ·		
$\overline{\sqcap}$	•	ral gas for injection into an oil reserv	oir undergoing ER	
П		e present time; KCC approval Docke	.• •	
<u> </u>		oducing at a daily rate in excess of		
		•		
		of my ability any and all supporting d s claim for exemption from testing.	locuments deemed by Comm	nission
a			•	
Date:	11/10/2011	•	•	
	•			
	· .			. •
		Signature:	R. L.	
		Signature:	Parhon	. ·
		Signature:	Parham	
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			Reshun	

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.