Form G-2 (Rev 8/98)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test:						, ,00	o mondo		1010100	0 0/00)				
	Open F	low				Took Dodge	444	1/4.4				ADIAL :	45.075.00000	m(xk)
X	Delivera	abilit	y WHSI	P		Test Date:	11/4	1 /11				API No.	15-075-20223	-000
Company		-					·	Lease					v	Vell Number
	LINN (PE	RATING	, INC					Н	CU				2611-B
County		- 1	ocation			Section		TWP			RNG (E/	W)	А	cres Attributed
HA	MILTO	<u>٧_</u>		SW	NE		26		218			41W		
Field			•			Reserv						athering Con		
	ADSHA	W						nfield				Oneok Field	d Services	
Completion	n Date 27/79				Plu	g Back Total 2804'	Depth				Packe	r Set at		
Casing Siz			Veight		Inte	ernal Diamete		Set at				Perforations	То	•
	/2"		recigne	9.50		4.090"		oet at	2847	7'		renorations	2766'	2776'
Tubing Siz		1	Weight			ernal Diamete		Set at				Perforations		
	3/8"			4.7		1.995			2762	2'				
Type Com	pletion (I	Desc	cribe)		Tyr	e Fluid Prod	uction		· · ·		Pump	Unit or Trave	ling Plunger?	Yes / No
Sin	gle Ga	3				Gas - \	Water					Pun	ıp	Yes
Producing		nul	us/Tubing))	%0	arbon Dioxid	le				% Nitr	ogen	Gas	Gravitv - G.
	nulus													0.765
Vertical De							Pressur	•					(Meter F	Run)(Prover) Size
284								nge						2.067"
Pressure E	Buildup:	;	Shut In		11/3	20 <u>11</u> at	9:45	_(AM)(P	M)	Taken	11/-	20	<u>11</u> at <u>9:45</u>	_ (AM) (PM)
Well on lin	e:	,	Started			at		_(AM)(P	M)	Taken		20	at	_ (AM)(PM)
							OBSER	VED SUF	RFACE	DATA			Duration of Shut-	ln 24.0
01-11-1	0.:6		Circle on		Pressure	F)			Cas			Fubing		
Static/ Dynamic	Orifice	•	Meter of Prover Pres		Differential in (h)	Flowing Temperature	Well He Temperat			Pressure P ₁) or (P _C)		ead Pressure r (P ₁) or (P _C)	Duration (Hours)	Liquid Produced (Barrels)
Property	Inches	,	psig		Inches H ₂ 0	t	t		sig	psia	psig	psia	(1.00.0)	(20,10,0)
Shut-In									10.0	54.4	Pump		24.0	
		+												
Flow					·		<u> </u>				<u> </u>	<u></u>		
						T		TREAM A	ATTRIB	UTES				T
Plate Coefficie	nt		Meter essure		Press. Extension	Gravity Factor		Flowing mperature		Deviation	Me	tered Flow	GOR	Flowing
(F _b)(Fp)			psia	l .		F _g		Factor		Factor	ŀ	R	(Cubic Feet/	Fluid
Mcfd				1	P _m x H _w			Fft		F _{pv}	1	(Mcfd)	Barrel)	Gravity G _m
				 										
L				<u> </u>		(OPEN FLO	OW) (DEI	IVERAB	ILITY)	CALCULA	TIONS			<u> </u>
						•	, ,		·				$(P_a)^2 =$	0.207
(P _c) ² =		(P,	,)2 =		: P _d =	<u> </u>	_%	(P _c -	- 14.4) +	+ 14.4 =		:	$(P_d)^2 =$:
(a) 2 (a)	,,				5 2 5 2	Γ.		Doole		0		[₂ ₂]		05
(P _c) ² - (P _e	3)-	(P°).	² - (P _w) ²	-	P _c ² - P _a ²	LOG (F	$(P_a)^2$	Васк	pressure	Curve	n x LOG	$\frac{(P_c)^2 - (P_a)^2}{}$	Antilog	Open Flow Deliverability
				(1	$(P_c)^2 - (P_w)^2$	(P	$(P_w)^2$		Slope = "	'n"		$(P_c)^2 - (P_w)^2$		Equals R x Antilog
						<u> </u>						L 1	ľ	
				1		†								
			· · · · · · · · · · · · · · · · · · ·	 				 			1			
L				<u></u>		<u> </u>		1			i		<u> </u>	
Open Flow	'			Mcfd	l @ 14.65 ps	ia		Deliver	ability			Mcfd	@ 14.65 psia	
The ur	ndersian	ed a	uthority o	n beh:	alf of the Co	mnany state	s that he	is duly ai	ıthorize	ed to make	the above	report and ti	nat he has knowle	dge of the facts
						ct. Executed				day of		ovember		011
									_/	< _1	27) //	. M.	
			Witn	iess (if	any)						<u></u> ;	For Come	any	· · · · · · · · · · · · · · · · · · ·
				•								•	~	
	··		For (Commi	ssion			-				Checked	by RECEIVE	D

KCC WICHITA

DEC 0 8 2011

equipment	e best of my knowledge and belief based upon available production summ installation and/or upon type of completion or upon use being made of the	ne gas well herein named.
	ereby request a one-year exemption from open flow testing for the ne grounds that said well:	HCU 2611-B
.5 517 &		
	(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	g ER
	is on vacuum at the present time; KCC approval Docket No.	
X	is incapable of producing at a daily rate in excess of 250 mcf/D	
	e to supply to the best of my ability any and all supporting documents deessary to corroborate this claim for exemption from testing.	emed by Commission
aff as nece	ssary to corroborate this claim for exemption from testing.	emed by Commission
		emed by Commission
aff as nece	ssary to corroborate this claim for exemption from testing.	emed by Commission
aff as nece	ssary to corroborate this claim for exemption from testing.	emed by Commission
aff as nece	ssary to corroborate this claim for exemption from testing. 11/7/2011	emed by Commission
aff as nece	ssary to corroborate this claim for exemption from testing.	emed by Commission

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 obtain exempt status for the gas well.

At some point during the succeeding 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.