Form G-2 (Rev 6/98)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test:	:				,00	0 ///00 000	,0,,0		, 0.00,					
	Open Fl	ow			Tast Date:	40/0	0/40				ADI No	45.075.004	00 4444	
X	Delivera	bility WHS	P		Test Date:	10/2	8/12				API No.	15-075-204	38 - 0000	
Company		· 			.		Lease						Well Number	
	LINN O	PERATING	i, INC						HCU				1541-B	
County		Location			Section	-	TWP			RNG (E/	N)		Acres Attributed	
HA	MILTON	1	C S	Ε		15		248			41W			
Field		-			Reserve	oir	-			Gas G	athering Co	nnection		
BRADSHAW				WI				NFIELD			ONEOK FIELD SERVICES			
Completion				Plu	g Back Total	Depth				Packe	r Set at			
	24/90				2410'									
Casing Size Weight		Internal Diame							Perforations			To		
4-1/2" Tubing Sing Walnut		9.50 4.090 Internal Diame		4.090"	0-11		2446	<u> </u>	Davida and a se		2303'	2318'		
Tubing Size Weight 2-3/8"		4.7	Inte	er	Set at		7*	Perforation		3	То			
		leccribe)	4.7	Tva	1.995 e Fluid Prod	uction		2201	· · · · · · · · · · · · · · · · · · ·	Dumn	Linit or Troy	eling Plunger?	Yes / No	
Type Completion (Describe) Single Gas			Gas - Water							Fullip	Pun		Yes	
		nulus/Tubing	}	%C	arbon Dioxid					% Nitr			Gas Gravity - G	
	nulus		•							75 7 1111			0.819	
Vertical De	epth (H)					Pressure	Taps					(Met	er Run) (Prover) Size	
230	09'			Flange									2.067"	
Pressure E	Buildun:	Shut In	1	0/27	20 <u>12</u> at	4:00	(AM)(P)	/\\	Taken	10/2	B 20	12_ at4:0	00 (AM)(PM)	
Well on line: Started						_		Taken			at			
***************************************		Otarted			at						20			
	1	Ci-uta au	•••	Denneuma	 	OBSERV	/ED SUR					Duration of St	nut-In 24.00	
Static/ Orific		Circle one: Meter or		Pressure Differential	Flowing	Well Hea	ad W	Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration	Liquid Produced	
Dynamic Size		Prover Pre	ssure	in (h)	Temperature					(P _W) or (P ₁) or (P _C)		(Hours)	(Barrets)	
Property Inches		psig	sig Inches H ₂ 0		t	t	psi	psig psia		psig psia				
Shut-In							4	5.0	59.4	Pump	•	24.00		
Flow	<u> </u>							-						
	<u> </u>	<u>L</u>		<u> </u>	<u> </u>	L FLOW ST	DEAM A	TOID	LITEC	1				
Diese		Mater	т –	Press.	1	- I		I	UIES	·		<u> </u>		
Plate Coefficie	ent	Pressure			Gravity Factor		Towing nperature			Metered Flow		GOR	Flowing	
(F _b)(Fp))	psia		- I	Fg	'	Factor		Factor	R		(Cubic Feet/	Fluid	
Micta	Mcfd		1 1Pm		m x H _w		Fa	F _P		(Mcfd)		Barrel)	Gravity G _m	
					<u> </u>			1		1				
					(OPEN FLO	W) (DEL	IVERABI	LITY)	CALCULA	TIONS			l	
					•							$(P_a)^2$: =	
(P _c) ² =		(P _w) ² =		: P _d =	:	%	(P _c -	14.4) +	+ 14.4 =			$(P_d)^2$		
		(P _c) ² - (P _w) ²			<u> </u>			Backpressure Curve			$(P_c)^2 - (P_o)^2$	Antilog	1	
(P _c) ² - (P _i),			P _c ² - P _a ²	LOG CP	(P _a) ²	Backp			nxLOG			Open Flow Deliverability	
			(1	P _c) ² - (P _w) ²	(P.	ر)²-(P _w)²	S			(P _c) ² -(P _w) ²		Antibog	Equals R x Antilog	
	1				L									
<u> </u>	·		₩				 		··	<u> </u>		 		
ļ		···	1		ļ		ļ			ļ				
Open Flow			Mcfd	Mcfd @ 14.65 psia				Deliverability			Mcfd @ 14.65 psia			
-				G 1 PC			Dometo				111010	- W 1-1:00 pola		
The ur	ndersigne	d authority, o	n beh	alf of the Co	mpany, state:	s that he is	s duly au	thorize	d to make	the above	report and t	hat he has kno	wledge of the facts	
stated then	rein, and t	hat said repo	ort is tr	ue and corre	ct. Executed	I this the	19	th	day of	<u>De</u>	cember	· -	2012	
										SA	acu	desh.	۸.	
		Wit	ness (if	any)			-				For Contr	any	RECEIVED	
											•		LOCIVED	
		For	Commi	ssion			-				Checked	by	DEC 2 8 2012	

KCC WICHITA

and that the foregoing information and statements contained in this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein name	
I hereby request a one-year exemption from open flow testing for the HCU 1541-B	
gas 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	•
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.	
Date: 12/19/2012	
Signature: StacyUsher Title: Administrative Assistant II	

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.