KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See	instructions on	Reverse Side)				
	Open Flow Deliverability	4-23-	12	Test Date:	4-27012	,		API No.	15- O.A.	7_10_12	<u>500-00</u>
Company	D	011 C T	·· · · · · · · · · · · · · · · · · · ·		Lease	Smith D					#1
	K.Lauck	O11 Co.Inc	•	Section	Smith	1 D	DNC (1	4
Edwards SW-NE-SE				25s	rng (E/W) 16W			Acres Attributed			
Field				Reservoir		•	Gas G	athering Con	nection		
W11 Completion Date		· · · · · · · · · · · · · · · · · · ·	Mississippi Plug Back Total Depth				Edwards Co. Gas				
			٨.	Progressor 10	сві Сериі						
Oct 28,1966 Casing Size W 14		Weight	Internal Diamet			ter Set at Perforations 4363 4				To / 0.01	
						,,				4281	
Tubing Size Weight 2 3/8" 4.7#		weight 4.7#	Internal Diameter 2 ***			Set at 4249 *				то 4242 [†]	
Type Completion (Describe)		7.11	Type Fluid Production				Pump Unit or Traveling Plunger?				
	fs.		Salt Water Pumping Unit								
Producing Thru (Annulus/Tubing)			% Carbon Dioxide %Nitrogen						Gas Gravity - G		
	nulus	 	·····		Pressure To	ROS			·····	0.642 (Meter Ru	n) (Prover) Size
Vertical Depth 4281	<i>)</i>		Flan			røe				2 inch	
Pressure Build	dup:	Shut in 4-23	20 <u>1_2</u> 8	11:10	(AM) (PM) Te	iker		20a	·	(AM)(PM)	
		Shut in 4-26-6	0#12	11:45	Sim mar	4-27	7-20#	12	11:50		
Well on Line:		Shut in 1 = 0 0	<u>v '' 20 a</u>		(AM) (PM) Te	sken <u> </u>	201	20	12.55	(AM)(PM)	
				OBSERVED	SURFACE D	ATA			Duration	n of Shut-in	Hours
Static /	Orifice	Circle one: Meter	Pressure	Flowing	Well Head	Casino	Welthead	*		D. restine	ti de Bordona
Dynamic	Size	Prover Pressure	Differential in	Temperature			Welthead Tubing Duration Liquid Produces (P _w) or (P _i) or Welthead Pressure (Hours) (Barrets)				
Property	(inches)	psig (Pm)	Inches H ₂ O	t	1	(P	PC) (P _w) or (P _t) or (PC) pain paig pais		1		
Shut-in						60	74.4	0		72	
Flow	0.25	14	84	60	<u> </u>	20	34.4	0		24	0
		.		FLOW STR	EAM ATTRIB	UTES	, - · · · · · ·				,
Plate Coefficient	Circle one: Meter			evity		Flowing Deviation I		Factor	Metered Flow	GOR (Cubic	Flowing
(F _b) (F _p)	Prover Pressure psia	Extension P _m		ictor F _g	Factor	F _g	F _{pv} R Feet/ Barrel) Fig		Fluid		
0.31	28.4	48.84	1,2	2481	1.00	000	(Mcfd) 1.00 18.66			Gravity G _m	
	•	····	(OPEN FLO	W) (DELIVE	RABILITY) C	ALCUI ATIC)NS		<u> </u>	(P _a)²=	0.207
(P _c) ² =	5.54	(P _#) ² =			=		>14.4)+14.4=			(Pd) ² =	
		Choose formula 1 or 2:	LOG or	<u>ر</u> ۲	Backpress			()			en Flow
(P _a) ² - (P _a) ² or	(P ₀) ² + (P _w) ²	1. P _a ² - P _a ²	formula 1 or 2:		Stope		nxLOG	1	Antilog	Deli	verability
(P ₀)2 - (P ₀)2	\(\(\alpha\)\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	2. P _e ² - P _e ² divided by: P _e ² - P _e ²	and divide		Assiç	gned			Autog		R x Antilog Mcfd)
<u> </u>			by.	[P _e ² . P _w ²]	Standar			<u> </u>	<u> </u>		
5.33	4.35	1.224	0.	088	0.7	75	0.0)68	1.17		22
	L		!				l. , , , , , , , , , , , , , , , , , , ,		l		
Open Flow	21.83	Mcfd @ 14.65 psis			Deliverability				Mcfd @ 14.6	35 psia	
The un	dersigned author	rity, on behalf of the o	company, sta	tes that he is	duly authoriz	ed to make	the above re	port and the	at he has kn	owledge of	
the facts stated therein, and that said report is true and correct. Executed the					nis 30 day of April 2012						
					_ I	R.Lau	ıck 011	_Co.]	Inc.		
	Witn	ess (if any)				מת ה	, 0		For Compan	Y A	
			<u> </u>			111	elus	21 B	Mi	den	
	For (commission			_				Checked by	1	

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I declare under penalty of perjury under the laws of the exempt status under Rule K.A.R. 82-3-304 on behalf of the cand that the foregoing pressure information and statement correct to the best of my knowledge and belief based upon of equipment installation and/or upon type of completion or I hereby request a one-year exemption from open flow gas well on the grounds that said well:	operator <u>D.R. Lauck 011 Co. Inc.</u> Ints contained on this application form are true and available production summaries and lease records upon use being made of the gas well herein named.
(Check one) is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection in is on vacuum at the present time; KCC a	API 047-10,125
is not capable of producing at a daily rate of light is not capable of producing at a daily rate of light is not capable of producing at a daily rate of light is not capable of producing at a daily rate of light is not capable of producing at a daily rate of light is not capable of producing at a daily rate of light is not capable of producing at a daily rate of light is not capable of producing at a daily rate of light is not capable of producing at a daily rate of light is not capable of producing at a daily rate of light is not capable of producing at a daily rate of light is not capable of producing at a daily rate of light is not capable of producing at a daily rate of light is not capable of producing at a daily rate of light is not capable of producing at a daily rate of light is not capable of producing at a daily rate of light is not capable of ligh	and all supporting documents deemed by Commission
Date: <u>April 30,2012</u>	
	Tolum & Ulban roduction Supt.
Title:	roduction supt.

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 measured 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 for 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.

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