## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See	Instructions on	Reverse Side	)				
X	Open Flow										
	Deliverability	<u>4-23-</u>	12	Test Date:	4-27			API No.	15- 047-	-20.101	<u>-00-00</u>
Company	D.R.Lauc	k Oil Co.I	nc		Koett	Koett				1	#1
County	Edwards	<del> </del>		Section TWP 4 25S			RNG (E/W) 16W		·	Acres Attributed	
Field	2444145			Reservoir	230	<del></del>		ethering Con	nection	100	
	W11		Kind	erhook				dw Co			
Completion D	ate	. 1071		Plug Back To	tal Depth		Packe	Set at			
	October -			4360'				lo Paci	ker		
Casing Size	5111	Weight 14#		Internal Diam		Set at 44161	Peri	orations		To (O)	_
Tubing Size		Weight		Internal Diam	<del></del>	Set at	Peri	4311 orations		431	<i></i>
	2 3/8"	4.7#		2"	4.	305 '		42921		429	51
	tion (Describe)			Type Fluid Pr	oduction		Pump	Unit or Trave	ling Plunger?	Yes / No	
	Perfs.		S	alt Wat	er on Dioxide			ing IIn	it		
	n (Annubu≱Tubing) nilus	}		% Çarbi	on Dicode		%Nitro	gen		Ges Gravi 0.642	ty - G <sub>a</sub>
Vertical Depti	h (H)			···········	Pressure To	epa .					n) (Prover) Size
4317'					Flans	e				3 in	<u>nch</u>
Pressure Build	dup:	Shut in 4-23-	2012_	:3:00	(AM) (PM) F	alden		20#	<u> </u>	(AM)(PM)	
		05 Ale 1 0 C D	O lloca o -	. 2 . 2 . 2	_(AM) (PM))To		1.7.4	aa 1 2	. 2 . 1 5		
Well on Line:		Shut In 4-26-3	8#20LZ	43:00	_(AM) (PM))Ti	iken <u>4 – 2 / ·</u>	-14#	20 <u>_1_4_</u> 8	(3:1)	(AM)@M	
			,	OBSERVED	SURFACE [	ATA			Duration	of Shut-in	Hours
Static /	Ortfice	Circle one: Meter	Pressure Differential	Flowing	Well Head	Casing	Wellhead	Tu	bing	Duration	Liquid Produced
Dynamic	Size	Prover Pressure	in	Temperature	Temperature	Pressure (	(P <sub>w</sub> ) or (P <sub>t</sub> ) or Wellhead Pressure			(Hours)	(Barrels)
Property	(inches)	paig (Pm)	triches H <sub>2</sub> O	l '	L t	Pelg (F	beye yC)	(P <sub>W</sub> ) or (I	P <sub>t</sub> ) or (PC)	ł	
Shut-in						38	52.4	0		72	
Flow	0.75	12	6	60		14	28.4	0		24	0
				FLOW STRE	EAM ATTRIB	UTES					
Ptate Coefficient	Circle one: Meter	Press				wing Deviation Factor Flow			GOR (Cubic	Flantas	
(F <sub>b</sub> ) (F <sub>p</sub> )	Prover Pressure	Extension P <sub>m</sub>		ictor F <sub>e</sub>	Temps Fector	rature F <sub>e</sub>	e   i =		Feet/ Barrel)	Flowing Fluid	
Mofd	<u> </u>	·			<del></del>		(MCrd)			Gravity G <sub>m</sub>	
2.74	26.4	12.59		2481	1.00			00	43.04		0.64
				W) (DELIVE	RABILITY) C	ALCULATIO	ONS			(P <sub>e</sub> ) <sup>2</sup> =	0.207
(P <sub>e</sub> ) <sup>2</sup> =	2.75	(P <sub>w</sub> ) <sup>2</sup> =		Pd=	10.00.		<u>-14.4)+14.4=</u>	<del></del>	T	(Pd) <sup>2</sup> =	
(P <sub>e</sub> ) <sup>2</sup> - (P <sub>e</sub> ) <sup>2</sup>		Choose formule 1 Of 2:	LOG or formula		Backpress Slope						en Flow
or	(P <sub>e</sub> ) <sup>2</sup> - (P <sub>e</sub> ) <sup>2</sup>	1. P <sub>1</sub> <sup>2</sup> - P <sub>1</sub> <sup>2</sup> 2. P <sub>1</sub> <sup>2</sup> - P <sub>1</sub> <sup>3</sup>	1 or 2:		<u> </u>	r	nxLOG		Antilog	1 – .	verability R x Antilog
(P <sub>e</sub> )2 - (P <sub>d</sub> )2		ducted by: Pa2 - Pu2	and divide by:	[P, 2. P, 2]	Assiç Standar			l J			Mcfd)
2.54	1.94	1.309	ļ	117	0.6		0.0	170	1.20	-	£
2.04	1.84	1.508	U.	117	0.0	170	9.0	118	1.20		52
Cara Stand	£1 83	Mcfd @ 14.65 psia	,		Deliverability					· · · · · ·	
Open Flow	31.03	маа су 14.00 рыя	•	•	Deliverability	•	-		Mats @ 14.6	O Data	
The un	dersigned authori	ty, on behalf of the c	ompany, sta	ites that he is	duty authoriz	ed to make t	the above re	port and the	it he has kn	owledge of	
the facts sto	ted therein and t	hat sald report is true	and correc	. Everated t	<sub>bis</sub> 30	de	ay of Apr	<b>i</b> 1	20	12	
	ururum; uru U					u	-, o, <u></u>		,20		
						ד.ם ח	auck 0	11 Co	Inc		
	Witne	as (if any)	-		•	D.K.L	auck U	<u></u>	For Compan	y	
		- · • •				m		. /	11	•	
	' -				•	<u> </u>	luss	DL	wa	n_	
	For Co	ommission				-		,	Checked by	•	

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KCC WICHITA

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 or and that the foregoing pressure information and statement correct to the best of my knowledge and belief based upon a of equipment installation and/or upon type of completion or under the laws of the best of my knowledge and belief based upon a of equipment installation and/or upon type of completion or under the laws of the or and the laws of the laws o	ts contained on this application form are true and available production summaries and lease records upon use being made of the gas well herein named.  Sec.4-25S-16W Edwards Co. API 047-20,101
is on vacuum at the present time; KCC ap	pproval Docket No
I further agree to supply to the best of my ability any anstaff as necessary to corroborate this claim for exemption for Date: _April _#)., 2012	•
	Peloni & Ulban
	duction 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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