KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(5	See Instruction	ons on Reve	rse Side)	15	: ~17	-9010	21-0	n-0
Ope	n Flow			Test Date:				API N			•	•
Deli	verabilty		Oct.1	4,2010						uni -		
Company			<u> </u>	732010		Lease				\	Well Numb	per
]	D.R.L	auck 0il	Co.Inc.		Ko	ett Gas	Well			1	T	
County		Locatio		Section		TWP		RNG (E/W	/)		Acres Attr	ibuted
	Edwar	ds C-S	E	4 Reservoir	<u></u>	25S		16W	ering Conne		160	
	Will			Kinder				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Completio		1071			: Total Depti 60	1		Packer Se				
Casing Siz	· · · · · · · · · · · · · · · · · · ·	,1971 Weigh	<u> </u>	Internal D		Set at		No pa		То		
•	5 } "	14#			511	4416		1 0.10.1	4311		431	7 '
ubing Siz		Weigh	t	Internal D		Set at		Perfora		То		
	2 3/8	4.7	#	2"		4305	j				2951	
ype Com	pletion (Describe)		Type Fluid	Production			Pump Uni	t or Traveling	Plunger? Yes.	./ No	
	Perfs			Salt_	Water		Pump	ing u	nit			
•	•	Annulus / Tubinç	g)	% C	arbon Dioxid	de		% Nitroge	n	Gas Gr	avity - G _g	
/ertical D	Annu1	.us			Droop	sure Taps				(Meter	Run) (Pro	ver) Size
reriicai D	өрин(п)				. Fiest	sule laps				(Motor		, 0.20
		Shut in Oct	13 13#20	.10 at 1	2:50	(AAA) (DAA) 3	rakan 00	t.14.	32# 201	0: 45 2:05	- (Δ	
ressure	Bulldup:											
Vell on Li	ine:	Started	20	at		(AM) (PM)	Taken		20	at	(A	M) (PM)
					OBSERVE	D SURFACE	DATA			Duration of Shut	-in	Hours
Static /	Orifice	Circle one:	Pressure	Flowing	Well Head	Casir	•	1	ubing			
Oynamic	Size	Meter Prover Pressu	Differential ure in	Temperature	1	Wellhead P (P,) or (P,			d Pressure (P ₁) or (P ₆)	Duration (Hours)		Produced rrels)
Property	(inches	psig (Pm)	Inches H ₂ 0	t	t	psig	psia	psig	psia			
Shut-In				·····		32	46.4					
Flow												
				,	FLOW STR	EAM ATTRI	BUTES	<u></u>				
Plate		Circle one:	Press	Cro	de	Flowing	Davi	inting	Metered Flow	GOR	-	Flowing
Coeffiec	ient	Meter or	Extension	Grav Fac	, ,	Temperature		iation ctor	R	(Cubic F	1	Fluid Gravity
(F _b) (F Mcfd	ρ'	Prover Pressure psia	√ P _m xh	F,	,	Factor F _{II}	F	pv	(Mcfd)	Barrel)	G _m
							1					
							1					
						ERABILITY)				•	$)^2 = 0.20$	7
P _c) ² =		: (P _w) ² =		P _d =			· 14.4) +		:	(P _d) ² =	
(P,)2-(I	P_)2	(P _c) ² - (P _w) ²	1. P _c ² - P _a ²	LOG of			sure Curve e = "n"	1	[r -	n Flow erability
or		. 6 **	2. P _c ² -P _d ²	formula 1. or 2.			origned	nxl	.0G	Antilog	1	R x Antilog
(P _c)²- (I	ا ا		divided by: Pc2 - Pu2	and divide by:	P.2 - P.2		rd Slope		LJ		4)	Acfd)
Open Flo			Mcfd @ 14.	65 neia		Deliverabi	lity			Mcfd @ 14.65 ps	_l sia	
·····												
										ort and that he h		
he facts s	tated the	erein, and that s	aid report is true				4	day of Oc	ct.		, 2	o <u>10</u>
					ECEIVE			uck Oi	il Co.In	.c •		
		Witness	(if any)				nn	\mathcal{O}	e Fors	Company		
				0	CT 2 1 2	2010 ·		lun	~ /2//	wan		
		For Com	mission		·		700	-	Che	cked by		

YCC WICHITA

I declare under per	nalty of porjury under the laws of	the state of Kansas that I am authorized to	******
	• • •	operator D.R.Lauck Oil Co.Inc.	request
		ents contained on this application form are	
		n available production summaries and lease	
		r upon use being made of the gas well hereir	named.
		v testing for the <u>Koett Gas Well # 1</u>	
gas well on the grounds	s that said well:	C-SE 4-25S-16W Edwards Co.	
(Check one)		API 15-047-?	
`	coalbed methane producer		
	cled on plunger lift due to water		
	- .	into an oil reservoir undergoing ER	
<u></u>	n vacuum at the present time; KCC		
	ot capable of producing at a daily	• •	
	, , ,		
	upply to the best of my ability any	and all supporting documents deemed by C	Commission
I further agree to s	upply to the best of my ability any orroborate this claim for exemptic		Commissior
I further agree to s			Commission
I further agree to so	orroborate this claim for exemptic		Commissior
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I further agree to so	orroborate this claim for exemptic		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 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.