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KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:					((See In:	structio	ons on Re	everse Side	∍)					
Ot	pen Fi	ow				Test Date										
√ De	elivera	bilty				10/08/1						1 No. 15 100044000	2			
Company FIML Na		Res	ources, LI	LC					Lease Eitel					1-23	Veli Nu	ımber
County Scott					Section 23						RNG (E/W) 31W		Acres Attributed 640		Attributed	
Field Hugoton NE					Reservoi Krider	Reservoir Krider				Gas Gathering Conne OneOk						
Completion Date 7/65				Plug Bac 2800	Plug Back Total Depth 2800			Packer Set at		Set at						
Casing S 4 1/2	asing Size Weight 9.5				Internal Diameter			Set at 2807		Perforations 2751			то 2752			
Tubing Size Weight 2 3/8				Internal I	Internal Diameter			Set at 2757		Perforations		То				
Type Con Gas We		on (D	escribe)		7	Type Flui Water	d Prod	uction		,	Pump U Yes	nit or Traveli	ng Plunger?	Yes	/ No	
Producing	g Thru	ı (An	nulus / Tub	ing)		% C	Carbon	Dioxid	e		% Nitro	en		Gas Gra	vity - (
Annulus						.02	.02				49.04	•	.8105			
Vertical D	Depth(I	H)						Pressu	ure Taps			···········			lun) (P	rover) Size
Pressure	Buildu	лр: 	Shut in 10	0/7	2	0_13_at_9	:00 A	<u>M (</u>	AM) (PM)	Taken_1()/8	2	0 13 at_	19:00 A	AM (AM) (PM)
Well on L	.ine:		Started									2				
-							OBSE	RVED	SURFAC	E DATA			Duration (of Shut-ir	24	Hours
Static /	Orif	Circle one:		1	essure	Flowing	Well Head		Casing		Tubing		Butallon	- Orall of Office s		nouis
Oynamic Property	Siz (inch		Meter Prover Pres psig (Pm	essure in		Temperature t			Wellhead Pressure (P _*) or (P ₁) or (P _c) psig psia		Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In									160	polu	parg	psia	24			
Flow			_													
	T	_		 -			FLOW	STRE	AM ATTR	IBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Ext	Press Grav Extension Fact Pmxh Fg		or Temp		Flowing mperature Factor F ₁₁	ture Factor		Metered Fli R (Mcfd)		v GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
_															_	
P _c) ² =		_:	(P _w) ²		<u>:</u>	(OPEN FLO		ELIVE) CALCUL 2 - 14.4) +		:		(P _a) ² = (P _d) ² =	= 0.20)7
(P _c) ² - (P or (P _c) ² - (P		(P _c) ² - (P _w) ²		1. P _c ² - P _a ² 2. P _c ² - P _a ² divided by: P _c ² - P _a ²		LOG of formula 1, or 2, and divide by:	P _c ²- P _u	2	Backpressure Curve Slope = "n"		nxl	LOG	Antilo	og	Open Flow Deliverability Equals R x Antilog (Mcfd)	
					<u> </u>											
pen Flow	v			Mcfe	d @ 14.6	55 psia		j	Deliverab	ility			Mcfd @ 14	.65 psia	_	
The u	ındersi	gned	authority, o	on behali	of the	Company, si	tates th	at he i	is duly au	thorized to	make th	e above rep	ort and that	he has	knowle	ados of
						and correct					tay of 9			- Ic IIas		0 13
			Witness	(if any)				_	_	_/	$\bigvee \!\!\! / \!\!\! / \!\!\! /$		Company	_	- K (C W IC
												, ,,,,				

	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request								
	us under Rule K.A.R. 82-3-304 on behalf of the operator FIML Natural Resources, LLC								
	e foregoing pressure information and statements contained on this application form are true and								
	ne best of my knowledge and belief based upon available production summaries and lease records								
	nt installation and/or upon type of completion or upon use being made of the gas well herein named.								
	request a one-year exemption from open flow testing for the								
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.								
	is not capable of producing at a daily rate in excess of 250 mcf/D								
	•								
	agree to supply to the best of my ability any and all supporting documents deemed by Commissic								
staff as nec	essary to corroborate this claim for exemption from testing.								
Date: Octob	per 16, 2013								
	Signature:								
	Title: Regulatory Specialist								
	IIIIG								

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.

KCC WICHITA

OCT 28 2013

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