KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instru	ictions on Rev	verse Side)					
Op	en Flow				Test Date	a·			ΔΡΙ	No. 15				
√ De	liverabil	ty			05/05/1				171	100020-	D-01	ļ		
Company FIML Na		eso	urces, LLC				Lease Christy					Well I 1-32	Number	
County Location Scott C SW/4 SW				Section 32		TWP 18S		RNG (E/W) 31W			Acres Attributed 320			
Field Hugoton NE				Reservoir Krider				Gas Gathering Connection OneOk						
Completion Date 06/61				Plug Back Total Depth 2849				Packer Set at						
Casing Size Weight 4 1/2 9.5				Internal [Diameter	Set at 2850		Perfo 278	rations 2		то 2784			
			Weight	Internal Diameter			Set at 2800		Perforations		-	To		
Type Con Gas We		(Des	scribe)		Type Flui Water	id Producti			Pump Ur Yes	nit or Traveling	Plunger?	Yes / No	5	
Producing Thru (Annulus / Tubing)				% Carbon Dioxide							Gas Gravity - G			
Annulus			.025				44.437			.8076				
Vertical D	epth(H)					Pre	essure Taps				((Meter Run)	(Prover) Size	
Pressure	Buildup	: S	hut in5/5	2	0_10_at_0	9:00 AM	(AM) (PM)	Taken_5/	6	20	10 at 0	5:00 PM	_ (AM) (PM)	
Well on L	ine:	s	tarted	20) at		_ (AM) (PM)	Taken		20	at	;	_ (AM) (PM)	
						OBSERV	ED SURFACI	DATA			Duration o	of Shut-in 3	32 Hours	
Static / Orifice Dynamic Size Property (inches)		ا	Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature Temperatur		Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		quid Produced (Barrels)	
Shut-In			paig (i iii)	Inches 11 ₂ 0			165	psia	psig	psia	32			
Flow									<u> </u>					
			· · · · · · · · · · · · · · · · · · ·			FLOW ST	REAM ATTR	BUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		٨	ircle one: Aeter or er Pressure psia	Press Extension P _m xh	Gravity Factor F _g		Flowing Temperature Factor F _{ft}	Fa	ation ctor - pv	Metered Flow R (Mcfd)		GOR Cubic Feet/ Barrel)	Flowing Fluid Gravity G _m	
					(OPEN FL	OW) (DELI	VERABILITY	CALCUL	ATIONS					
(P _c) ² =		:	(P)² ≃	;	P _d =) _c - 14.4) +		:		$(P_a)^2 = 0$ $(P_d)^2 = 0$).207	
(P _c) ² · (F or (P _c) ² · (F	P _a) ²	(P _c) ² - (P _w) ²		Thoose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpressure Curv Slope = "n" or Assigned Standard Slope			roe [Antilo	oa D	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Onen Fle				Motel & 4.4	SE nois		Dalling	1114.			Make 6 4 4	1.05 ==1		
Open Flov	rv			Mcfd @ 14.	oo psia		Deliverab	inty			Mcfd @ 14	Hos psia		
	_		•	behalf of the d report is true						e above repo	rt and that		owledge of 10 RECEIVEL	
			Witness (if	anv)			_	L	ano	1 S.	ompany		0V 1 2 20	
										1010	purry			
			For Commis	ssion	·		-			Chec	ked by	KC:	C WICH	

exempt status und	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator <u>FIML Natural Resources</u> , LLC
correct to the bes of equipment insta I hereby requ	poing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. Lest a one-year exemption from open flow testing for the Christy 1-32 ounds that said well:
(Check □ □ □ ✓	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 to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessar Date: November	y to corroborate this claim for exemption from testing.
	Signature: Regulatory Specialist

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.