KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test				*/	(See Instructi	ons on Rev	verse Side)			÷.
= .	en Flo liverab				Test Date 10/08/13					No. 15 I-20774-00	•	
Company FIML Na		Res	ources, LLC	•			Lease Three S	Sisters			1C-35	Well Number -1832
County Scott			Location N/2 SW NE NE		Section 35				RNG (E/W) 32W		Acres Attributed 160	
Field Hugoton NE					Reservoir Krider	Reservoir Krider				thering Conn k	ction	
Completion Date 10/28/10						Plug Back Total Depti 2953		1		Set at		
Casing Si 4.5	ize		Weight 10.5		Internal E 4.052	Internal Diameter 4.052		Set at 2984		rations 5-68 & 277	To -	
Tubing Size 2.375			Weight 4.7		Internal Diameter 1.995		Set at 2768		Perforations		То	
ype Con Sas We		n (Do	escribe)		Type Flui Water	d Production	r ** *		Pump U No	nit or Traveling	Plunger? Yes	/ No
Tubing			nulus / Tubing	3)	% C 1.82	arbon Dioxid			% Nitrog 42.98		725	avity - G _g
Vertical Depth(H) 4794'				Pressure Taps Flange			(Meter Run) (Prover) Size 2.067					
Pressure	Buildu	p:	Shut in 10/	7 2	0_13_at_1	0:50 AM	(AM) (PM)	Taken_10)/8	20	13 at 10:50	AM (AM) (PM)
Well on L	ine:		Started	20	O at	. 7.	(AM) (PM)	Taken		20	at	(AM) (PM)
					· .	OBSERVE	D SURFACI	E DATA	; . ;:		Duration of Shut-	inHour
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-In							400				24	
Flow				* * * * * * * * * * * * * * * * * * * *	•							
			O'		. 	FLOW STR		IBUTES	-:-			
Plate Coefficient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or ver Pressure psia	Press Extension ✓ P _m x h	Grav Fact F	Tomporatura		Fa	Deviation Factor F _{pv}		v GOR (Cubic Fe Barrel)	et/ Flowing Fluid Gravity G_m
			· ·		•	OW) (DELIVI		•				² = 0.207
o _c) ₂ =	. [_:_	(P _w) ² =	Choose formula 1 or 2:	P _d =		T	² _c - 14.4) +	14.4 =	: :	(P _d)	² =
(P _c) ² - (F or (P _c) ² - (F	•	(F	(P _w) ² - (P _w) ²	 P_c² - P_a² P_c² - P_d² divided by: P_c² - P_w² 	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Slor	ssure Curve pe = "n" - or signed ard Slope	пх	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
						*	<u> </u>		<u> </u>	. A		
pen Flov	w			Mcfd @ 14.0	65 psia		Deliverab	oility			Mcfd @ 14.65 psi	<u>a</u>
				n behalf of the aid report is true					make the		rt and that he ha	s knowledge of
			,							111	1 X	CC WICH
			Witness (i			· · ·	+ =			/ 	Company	OCT 28 20°
			For Comm	ission			₹	-	,	Chec	cked by	•
												RECEIVE

i i	under penalty of perjury under the laws of the state of Kansas that I am authorized to request sunder Rule K.A.R. 82-3-304 on behalf of the operator FIML Natural Resources, LLC
	foregoing pressure information and statements contained on this application form are true and
correct to the	best of my knowledge and belief based upon available production summaries and lease records
of equipment	installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby r	request a one-year exemption from open flow testing for the Three Sisters 1C-35-1832
	ne grounds that said well: heck 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 Commission
stan as nece	ssary to corroborate this claim for exemption from testing.
Date: Octobe	er 16, 2012
	Signature:
	Title: 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.

OCT 28 2013

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