Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes	t:		ONE		(ADILIL	(See Instruc	tions on Re	verse Side	e)	LIIADILII	1201			
<u>,</u> = .	oen Flo eliverab				Test Date 05/05/1					No. 15 1-20676-000	00			
Company FIML Na		Res	ources, LLC	•		***************************************	Lease Wiechm	nan			4-30-1	Well Num 831	nber	
			Locati NWNW		Section 30		TWP 18S		RNG (E/W) 31W		Acres Attributed 320			
Field Hugoton NE				Reservoi Krider	r		Gas Gathering Co OneOk		-	nection				
Completion Date 2/13/2008		е	`		Plug Back Total Dept 2816'		th	Packer Set at NA		Set at				
Casing Size 4-1/2"		,	. Weight 10.5		Internal Diameter		Set at 364'		Perforations 2758'		то 2768 '			
Tubing Size 2-3/8" O.D.			Weigh	t	Internal Diameter 1.995"		Set at 2753'		Perforations		То			
Type Cor Gas We	mpletion	ı (De	escribe)			id Production			Pump U	nit or Traveling	g Plunger? Yes	/ No	,	
		(Anı	nulus / Tubing	g)		Carbon Dioxi	de		% Nitrog	jen	Gas Gra	avity - G	,	
Tubing				0.0207				47.14	69	0.822				
Vertical Depth(H)		l)			Pressi Screv		sure Taps	=			(Meter Run) (Prover) Size			
	D. Halen		Shut in 5/5		. 10 . 1			5/	 6		10 at 10: 00	AM		
Pressure Well on L		-									at			
						· · · · · · · · · · · · · · · · · · ·	D SURFACE				Duration of Shut-i	24		
Static / Or		Circle one:		Pressure	Flowing	Well Head	Casi		Tubing		Duration of Shut-	t-in Hours		
Dynamic Size Property (inche		Э	Meter Prover Pressu	Differential in Inches H ₂ 0	Temperature Temperature		Wellhead Pressure (P _w) or (P _t) or (P _c)		Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		psig (Pm)		inches ri ₂ 0	<u>'</u>			psig psia 365		psia	24			
Flow							303				24			
,			<u> </u>			ELOW STR	EAM ATTRI	IDIITEC				<u> </u>		
Plate			Circle one:				Flowing	BUIES					Flowing	
Coefficcient (F _b) (F _p) Mcfd		Meter or Prover Pressure psia		Press Extension P _m x h	Gravity Factor F _g		Temperature		eviation Metered Floractor R F _{pv} (Mcfd)		w GOR (Cubic Fee Barrel)	et/	Fluid Gravity G _m	
				ř.		- 4								
(P _c) ² =		:	(P) ² =	:	(OPEN FLO	OW) (DELIVI	•	CALCUL		:	$(P_g)^2$	= 0.207	,	
-				Choose formula 1 or 2			1	sure Curve		<u></u>	(4/		Flow	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Slope = "n"or Assigned Standard Slope		- nx	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
			'	aviaea by: F _c F _w	J.		Otande	- Clope				`		
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabi	ility			Mcfd @ 14.65 psia	a		
		-	•		• •		•			•	ort and that he has		Ŭ	
the facts s	tated th	erei	n, and that sa	id report is true	and correct	t. Executed	this the 7th		day of S	eptember			10 T	
			Witness (if	any)	•			Ka	nac	For	Company	CEIVE		
			For Comm	esion			_			Cho	SEF Sked by	13	2010	

exemp	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator FIML Natural Resources, LLC at the 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. hereby request a one-year exemption from one flow testing for the Wiechman 4-30-1831									
	ereby request a one-year exemption from open flow testing for the Wiechman 4-30-1831 Il on the grounds that said well:								
	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								
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.								
Date: <u>(</u>	99/07/2010								
	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.