8. 2.65

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Minimum Mini	Type Test:	• .	÷	(See Instruct	ions on Rev	erse Side))			
								API 171	No. 15 -20772-00 0	0	
NW NE SW 7 19S 31W 480	Company FIML Natural Re	sources, LLC				,	erger				
Weight Packer Set at Pac	County Location						TWP R		W)	*	
Ambigo Pressure	Field Hugoton NE						2			ection	
10.5	Completion Date 10/20/2010			•	k Total Dept	h .		Packer S	Set at		
thing Size	Casing Size								• •		
Type Fluid Production Pump Unit or Traveling Plunger? Yes / No No No No No No No No	Tubing Size	•	. ,				Set at		rations	То	
Author Auth				Type Flui					nit or Traveling	Plunger? Yes	/ No
Pressure Table Tabl	= :	nnulus / Tubing)	,		arbon Dioxi	de		-			avity - G _g
Flange 2.067	Tubing Vertical Depth(H)			.232	Pres	sure Taps		43.38			Run) (Prover) Size
OBSERVED SURFACE DATA	4844'	:	, ÷	. ,							
Comparison Continue Comparison Continue Comparison Continue Con	Pressure Buildup:	Shut in	20	13 at 9	:50 AM	(AM) (PM)	Taken 10	/8	20	13 at 10:50	AM_ (AM) (PM)
Static / Orifice State property (inches) Pressure Position (inches) Meter Proper Pressure Position (inches) Pressure Proper Proper Proper Pressure Position (inches) Pressure Proper Pr	Well on Line:	Started	20	at					20	at	(AM) (PM)
Static Orifice Orifi		•			OBSERVE	D SURFACE	DATA		• • •	Duration of Shut-	in 24 Hours
FLOW STREAM ATTRIBUTES Flow Meter or Coefficient (F,) (F,) Mcdr) Poss Prover Pressure Psia Prover Pressure Psia Psia Psia Prover Pressure Psia Prover Pressure Psia Psia Prover Pressure Psia Psia Psia Psia Psia Psia Psia Psia	Dynamic Size	Static / Orifice Meter Differential .		Temperature	Temperature Temperature		Wellhead Pressure		ad Pressure	Duration Liquid Produc	
FLOW STREAM ATTRIBUTES Plate Coefficient (F _o) (F _o) Meter or Prover Pressure psia (OPEN FLOW) (DELIVERABILITY) CALCULATIONS (P _o) P _o (P _o)	Shut-In	psig (Pm)	Inches H ₂ U		•		psia	psig	psia	24	
Plate Coefficient ($F_{\rm b}$) ($F_{\rm c}$) Meter or Prover Pressure psia (P _e) ² = (P _e) ² - (P _e	Flow										
Coefficient ($F_{\rm p}$) ($F_{\rm p}$) $F_{\rm psia}$ Meter or Prover Pressure psia (OPEN FLOW) (DELIVERABILITY) CALCULATIONS ($F_{\rm p}$) ($F_{\rm p}$) $F_{\rm pv}$ ($F_{\rm pv}$) ($F_{\rm pv}$) ($F_{\rm pv}$) ($F_{\rm pv}$) ($F_{\rm pv$					FLOW STR	EAM ATTRI	BUTES				
$ (P_c)^2 = \underbrace{ (P_w)^2 = \underbrace{ (P_c)^2 - (P_a)^2 }_{\text{of}} \underbrace{ (P_c)^2 - (P_w)^2 }_{\text{olivided by: } P_c^2 - P_w^2} \underbrace{ \begin{bmatrix} \text{Choose formula 1 or 2:} \\ 1. \ P_c^2 - P_a^2 \\ \text{divided by: } P_c^2 - P_w^2 \end{bmatrix} \underbrace{ \begin{bmatrix} \text{Choose formula 1 or 2:} \\ 1. \ \text{or 2.} \\ \text{and divided by: } P_c^2 - P_w^2 \end{bmatrix} \underbrace{ \begin{bmatrix} \text{Choose formula 1 or 2:} \\ \text{formula 1. or 2.} \\ \text{and divided by: } P_c^2 - P_w^2 \end{bmatrix} \underbrace{ \begin{bmatrix} \text{Choose formula 1 or 2:} \\ \text{Slope = "n"} \\ \text{Assigned} \\ \text{Standard Slope} \end{bmatrix} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equals R x Antilog (Mcfd)} \\ \text{Mcfd} \end{bmatrix} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equals R x Antilog (Mcfd)} \\ \text{Mcfd} \end{bmatrix} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equals R x Antilog (Mcfd)} \\ \text{Mcfd} \end{bmatrix} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equals R x Antilog (Mcfd)} \\ \text{Mcfd} \end{bmatrix} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equals R x Antilog (Mcfd)} \\ \text{Mcfd} \end{bmatrix} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equals R x Antilog (Mcfd)} \\ \text{Mcfd} \end{bmatrix} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equals R x Antilog (Mcfd)} \\ \text{Mcfd} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equals R x Antilog (Mcfd)} \\ \text{Mcfd} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equals R x Antilog (Mcfd)} \\ \text{Mcfd} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equals R x Antilog (Mcfd)} \\ \text{Mcfd} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equals R x Antilog (Mcfd)} \\ \text{Mcfd} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equals R x Antilog (Mcfd)} \\ \text{Mcfd} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equals R x Antilog (Mcfd)} \\ \text{Mcfd} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equal R x Antilog (Mcfd)} \\ \text{Mcfd} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equal R x Antilog (Mcfd)} \\ \text{Mcfd} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equal R x Antilog (Mcfd)} \\ \text{Mcfd} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equal R x Antilog (Mcfd)} \\ \text{Mcfd} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equal R x Antilog (Mcfd)} \\ \text{Mcfd} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equal R x Antilog (Mcfd)} \\ \text{Mcfd} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equal R x Antilog (Mcfd)} \\ \text{Mcfd} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equal R x Antilog (Mcfd)} \\ \text{Mcfd} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equal R x Antilog (Mcfd)} \\ \text{Mcfd} \underbrace{ \begin{bmatrix} \text{Open Flow Deliverability Equal R x Antilog (Mcfd)} \\ Mcfd$	Coefficient (F _b) (F _p) P	. Meter or Prover Pressure	Extension	Fact	tor 1	emperature Factor	Fac	ctor	. В.	(Cubic Fe	et/ Fluid Gravity
$ (P_c)^2 = $						• • • • • • • • • • • • • • • • • • • •					
$ (P_c)^2 - (P_a)^2 \qquad (P_c)^2 - (P_w)^2 \qquad (P_c)^2 - (P_w)^2 \qquad (P_c)^2 - (P_d)^2 \qquad (P_$		•	:	,	OW) (DELIV						
$ (P_c)^2 - (P_a)^2 $ $ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - (P_d)^2 $ $ (P_c)^2 - (P_w)^2 $	(P _c) ² =:		oose formula 1 or 2	P _d =				14.4 =	<u>: : : : : : : : : : : : : : : : : : : </u>	(P _d)	² =
	· or	$(P_c)^2 - (P_w)^2$	 P_c² - P_a² P_c² - P_d² 	formula 1. or 2. and divide	P _c ² -P _w ²	Slop Ass	e = "n" or igned	пх	LOG	Antilog	Deliverability Equals R x Antilog
	-										
			•							•	
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of	Open Flow		Mcfd @ 14.6	5 psia		Deliverabi	lity			Mcfd @ 14.65 ps	a .
facts stated therein, and that said report is true and correct. Executed this the 16th day of October 1, 20 13.	•	• •			•				•	ort and that he ha	-
e facts stated therein, and that said report is true and correct. Executed this the 16th day of October , 20 13 .	ne racts stated ther	ein, and that said	report is true	and correc	ı. ⊨xecuted	inis the 10	(uay of	1111		, 20
Witness (if any) KCC WICHIT	<u> </u>	• Witness (if an	ny)		*			W		Company	CC MICHI.
For Commission Checked by OCT 2 8 2013				•		14.11.1		0	~		OCT - 0 - 0040
RECEIVED		For Commissi	ion			_			. Che	cked by	/ X /!!!<

	I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator FIML Natural Resources, LLC
	and that 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.
	I hereby request a one-year exemption from open flow testing for the Weisenberger 11B-7-1931
-	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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission
	staff as necessary to corroborate this claim for exemption from testing.
	Date: October 16, 2013
	Signature:
	Title: Regulatory Specialist
٠	

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

RECEIVED