KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			1	(See Instruc	tions on Rev	erse Side	e)					
Open Flow			Test Date									
✓ Deliverabilty			10/03/1)5 -17	№. 15 - 120106 -⊂	0-00			
Company FIML Natural Re	sources, LLC				Lease Dearde	n			1	Well I	Number	
County Scott	ott C SW/4			Section 8		_	RNG (E/W) 31W			Acres Attributed 560		
Hugoton NE			Reservoi Kride r	r			Gas Gat OneO	hering Conne k	ection	RECEN		
Completion Date 10/76			Plug Bac 2805	k Total Dep	th		Packer S	Set at		. (OCT 26 a	
Casing Size 4 1/2	1/2 9.5		Internal Diameter		Set at 2804		Perforations 2774		70 KCC W/C/		C WIO.	
2 3/8	Tubing Size Weight 2 3/8		Internal Diameter		Set at 2780		Perforations		To)	THUM	
Type Completion (I	Describe)		Type Flui Water	id Production	n		Pump Ur Yes	nit or Traveling	Plunger?	Yes / No		
Producing Thru (Annulus / Tubing) Annulus			% Carbon Dioxide				% Nitrogen 43.945			Gas Gravity - G _g .8002		
Vertical Depth(H)		-		Pres	sure Taps	·	_		(M	leter Run) (Prover) Size	
Pressure Buildup:	Shut in 10/3										(AM) (PM)	
Well on Line:	Started	20) at		(AM) (PM)	Taken		20	at		_ (AM) (PM)	
		-		OBSERVE	D SURFACE	DATA			Duration of	Shut-in _24	4 Hours	
Static / Orifice Dynamic Size Property (inches)	Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	erature Wellhead Pressure		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In					180	Pon	Pulg	pole	24			
Flow												
				FLOW STR	EAM ATTRIE	UTES	-·· - ₁			-		
Plate Coefficient (F _b) (F _p) Mcfd Circle one Meter or Prover Pressure psia		Press Extension ✓ P _m xh	Grav Fact F _g	or T	Flowing Temperature Factor F _{f1}		ation ctor	Metered Flow R (Mcfd)	(Cul	GOR bic Feet/ larrel)	Flowing Fluid Gravity G _m	
			(OPEN EL C	OW) (DELIVI	ERABILITY)	CALCIII	ATIONS					
(P _c) ² =:	(P _w) ² =	:				- 14.4) +		<u> </u>		$(P_a)^2 = 0.$ $(P_d)^2 =$	207	
$(P_o)^2 - (P_a)^2$ (or $(P_c)^2 - (P_d)^2$	P _c) ² - (P _w) ²	ose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ded by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Backpress Slope o Assig Standar	: = "n" :r gned	n x L	og [Antilog	De	Open Flow eliverability Is R x Antilog (Mcfd)	
Open Flow	Mcfd @ 14.65 psia				Deliverability			N	Mcfd @ 14.65 psia			
The undersigne	d authority, on b in, and that said Witness (if any	report is true						above report			wledge of	
	For Commission	n n						Check				

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to reque 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 at correct to the best of my knowledge and belief based upon available production summaries and lease record 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 Dearden 1-8 gas well on the grounds that said well:	nd ds
(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 Commistaff as necessary to corroborate this claim for exemption from testing. Date: October 23, 2012	ssion
Signature: Title: Regulatory Supervisor	

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.