KCC WICHITA

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## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(	See Instruct	tions on Re	verse Side	)					
Oр	en Flow			Test Date	••			ADL	No. 15				
De	liverabilty	,			2-2011				119-29624	<u>-</u> 00-00			
Company HERMA	AN L. L	OEB, LLC		_		Lease IONA (	GOODN	IIGHT	00,17	<del>5</del> #1	Well Nu	ımber	
County Location MEADE SW SW NE			Section 3			TWP 34S		V)		Acres A	Attributed		
Field McKINI	NEY			Reservoir MORR	OW-CHE	STER		Gas Gath	ering Conne	ection			
Completic 8-25-83				Plug Bac 5977	k Total Dept	th		Packer Se NONE	et at				
Casing S 4.500	ize	Weig 10.6		Internal ( 3.927	Diameter	Set 6 506		Perform 5725		то 5850	)		
Tubing Size Weight 2.375 4.70			Internal E 1.995	Diameter		Set at 5913		Perforations OPEN					
Type Con SINGLE		Describe)			d Production	n		Pump Uni FLOWI	t or Traveling NG	Plunger? Yes	s / No		
Producing Thru (Annulus / Tubing) TUBING				% C	% Carbon Dioxide			% Nitroge	n	Gas Gravity - G			
Vertical D	epth(H)				Pres	sure Taps	<del></del>	······································		(Mete	r Run) (P	rover) Size	
Pressure	Buildup:	Shut in 7-	18-11 2	0 at		(AM) (PM)	Taken_7-	19-11	20	at		(AM) (PM)	
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken	<del></del>	20	at	(	(AM) (PM)	
•				•	OBSERVE	D SURFAC	E DATA			Duration of Shu	<sub>it-in</sub> 24	Hours	
Static / Orifice Dynamic Size Property (Inches)		Circle one: Meter Prover Press	Differential sure in	Temperature Temperature		Casing Weilhead Pressure {P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>a</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>e</sub> )		Duration (Hours)	,	Liquid Produced (Barrels)	
Shut-in		psig (Pm	) Inches H <sub>2</sub> 0			70	psia	pelg	paia	24	<del></del>		
Flow											+		
		L		<u> </u>	FLOW STR	EAM ATTR	IRLITES	l	i		_1		
Plate		Circle one:	Press	Τ.		Flowing	T				<del></del>	Flowing	
Coefflect (F <sub>b</sub> ) (F Mcfd	ent /	Meter or Prover Pressure psia	Extension	Grav Fact	tor T	emperature Factor F <sub>1</sub> ,	Fa	ation ctor	Metered Flow R (Mctd)	GOF (Cubic F Barre	eot/	Fluid Gravity G	
(P <sub>e</sub> )² =	:	(P <sub>w</sub> )*	= :	(OPEN FL	OW) (DELIV		) CALCUL 'a - 14.4) +		;		) <sup>2</sup> = 0.2	07	
(P <sub>u</sub> )*- (F or (P <sub>o</sub> )*- (F		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Chaose formula 1 or 2  1. Par Par  2. Par Par	LOG of formula 1. or 2, and divide	P,*- P,*	Backpre: Slop	ssure Curve pe = "n" - or	n x L(	og 🗍	Antilog	Or Del Equals	oen Flow iverability I R x Antling (Mcfd)	
			divided by: Pa Pu	by:	<u> </u>	Station	aru Siope				-	(	
										77 - 124			
Open Flow Mcfd @ 14.65 psla						Deliverab	illty		!	Mcfd @ 14.65 p	sia		
			on behalf of the said report is true						above repor			ledge of	
			· 				(	Les	lic II.	OlDha			
		Witness	(if any)			-			ForC	ompany		\	
		For Com	mbsion			-		REC	EIVED"	ked by	EUE	VED —	
									1 3 2011		ÉP 2 8	3 2011	

exempt status un and that the fore	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L. LOEB, LLC. going pressure information and statements contained on this application form are true and st 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.
	est a one-year exemption from open flow testing for the IONA GOODNIGHT #1 rounds 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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
	Signature: Lesli H. Olskury  Title: REP. HERMAN L. LOEB LLC.

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.