KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	: en Flov	~			·	•	tructi	ons on Re	verse Side			- - '	- -			
Deliverabilty					Test Date: 9-16 thru 9-17, 2013						No. 15 007-22530-	00-00				
Company HERMA		OEE	B, LLC					Lease THURN	MAN				B3-26	Well Nu	mber	
County Location BARBER NE SE SE				Section 26					RNG (E 14W	RNG (E/W) 14W			Acres A	Attributed		
Field AETNA				Reservoir MISSISSIPPIAN					Gas Gathering Connect ONEOK							
Completion Date 6-15-1997				Plug Back Total Depth 4850			1	Packer Set at NONE								
Casing Si 4.500	ize		Weight 10.50	Internal Diameter 4.052			Set at 4849		Perfo 469	rations 9	то 4716					
Tubing Size 2.375			Weight 4.70		Internal Diameter 1.995		r	Set at 4654		Perfo OP	rations EN		То			
Type Completion (Describe) SINGLE				Type Flui GAS	Type Fluid Production GAS				Pump Unit or Traveling Plung PUMPING				/ No	***		
Producing Thru (Annulus / Tubing) ANNULUS				% (% Carbon Dioxide				% Nitrogen				Gas Gravity - G			
Vertical D	epth(H	1)				F	ress	ure Taps					(Meter	Run) (P	rover) Size	
Pressure	Buildu	p: :	Shut in 9-16	3 2	0_13 at 1	:50 PM	1	(AM) (PM)	Taken 9-	17	20	13	1:50 F	PM	(AM) (PM)	
Well on L	ine:	;	Started	2	0 at			(AM) (PM)	Taken	·	20	8	ıt	((AM) (PM)	
			<i>a</i> :	1.		OBSE	RVE	SURFAC		1		Durati	on of Shut	-in_24	Hours	
Static / Dynamic Property	Orifice Size (inches)		Meter Pressure Prover Pressure in psig (Pm) Inches H		Flowing Temperature t	Well He Tempera t	rature Wellhead		sing Pressure P _t) or (P _c)	Wellhe	Tubing ead Pressure r (P _t) or (P _c)	Duration (Hours)			Liquid Produced (Barrels)	
Shut-In								72		pag	, p	24				
Flow												<u> </u>		<u> </u>		
	-		Circle one:			FLOW	STR	EAM ATTR	RIBUTES					•		
Ptate Coeffiecient (F _b) (F _p) Mcfd		Meter or Prover Pressure psia		Press Extension P _m x h	Grav Fac F	tor	Te	Flowing emperature Factor F _{II}	Fa	iation ctor : PY	Metered Flo R (Mcfd)	w GOR (Cubic Feet/ Barrel)		eet/	Flowing Fluid Gravity G	
(P _c) ² =		:	(P _w) ² =	:	(OPEN FL	• •	ELIVE %		') CALCUL P _c - 14.4) +		:		(P <u>.</u> (P _d) ² = 0.2	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		(P _c) ² - (P _w) ²		2. P _c ² - P _d ² fivided by: P _c ² - P _d ²	2. P ² -P ² a LOG of formuta 2. P ² -P ² a 1. or 2. and divide		2	Backpressure Curve Slope = 'n' Assigned Standard Slope			LOG [Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
				- c w												
Once File				د ج دیدوو	SE naia			Debras	-Nib.			Naci -	3 14 05 = :	<u></u>		
Open Flor				Mcfd @ 14.	······································			Deliverat					⊉ 14.65 ps			
		•	••	behalf of the				•			EPTEMBE		that he h		ledge of 20 <u>13 </u>	
							_	_		10an	Vial	4	Kansas c	RECI	EIVED ATION COMM	
			Witness (if	any)						•	For	Company				
			For Commi	ssion	<u> </u>			-			Che	cked by	(OCT (2 201 3	

	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 HERMAN L. LOEB, 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
	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
	ereby request a one-year exemption from open flow testing for the THURMAN B3-26
yas we	i 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
l fu	rther 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: _9	9-29-2013
	Signature: <u>Ala-Uath</u>
	Title: REP. HERMAN L. LOEB, LLC
	Title

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.

RECEIVED

KANSAS CORPORATION COMMISSION