KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:			(See Instruct	tions on Rev	erse Side	J				
	oen Flov eljverabi			Test Date 6/25 th	e: ru 6/26, 20	015			No. 15 -007-30049	-00-qī (
Company HERMA	N L. I	LOEB, LLC				Lease DAVIS I	RANCH		- ",	2-1	Well Number	
County BARBER		Location C S2 S2 NW		Section 1		TWP 35S		RNG (E/W) 15W		Acres Attributed		
Field AETNA	<u>.</u>			Reservoi: MISSIS	SIPPIAN			Gas Ga	thering Conn	ection		
Completion 6-10-19		•		Plug Bac 4951	k Total Dept	th		Packer S NONE			_	
Casing Size 4.000		Weight 11.000		Internal Diameter 3.476		Set at 4950		Perforations 4869		то 4896		
Tubing Size 2.375		Weight 4.70		Internal Diameter 1.995		Set at 4926		Perforations OPEN		То		
Type Con SINGLE	npletion	(Describe)		Type Flui GAS,V	d Production	n í		Pump U	nit or Traveling	Plunger? Yes	/ No	
Producing	•	(Annulus / Tubir	ng)	% C	arbon Dioxi	de		% Nitrog	gen	Gas Gra	avity - G _g	
Vertical D	Depth(H)			Pres	sure Taps	•			(Meter F	Run) (Prover) Size	
Pressure	Buildup	: Shut in 6-2	25 2	0 15 at 9:	MA 00	(AM) (PM)	Taken 6-2	26	20	15 at 9.00 Al	VI (AM) (PM)	
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
A 14 d	1 1	b. 1 -	90 1		OBSERVE	D SURFACE	DATA		TA .	Duration of Shut-i	n_24 · Hours	
Static / Dynamic : Property	Orific Size (inche	Prover Press	Differential in	Flowing Temperature t	Well Head Temperature	Casi Wellhead F (P,) or (P,	ressure	- Wellhe	Tubing and Pressure r (P _t) or (P _c) psia	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In						85	psia	bail	psia	24		
Flow	į	-										
		Circle one:		<u> </u>	FLOW STR	EAM ATTRI	BUTES		<u> </u>		··· <u>·</u> ··	
Plate Coeffied (F _b) (F Mofd	ient p)	Meter or Prover Pressure psia	Press Extension Pmxh	Grav Fact F _s	tor T	Flowing emperature Factor		ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G_	
							<u>L'.</u>	İ				
(P _c) ² =		_: (Բ)²։		•		ERABILITY) % (P.	CALCUL. - 14.4) +		_		= 0.207	
(P _c) ² - (I	•	(P _c) ² - (P _w) ²	Choose formula 1 or 2 1. P _c ² - P _c ² 2. P _c ² - P _c ² divided by: P _c ² - P _c ²	LOG of formula 1. or 2. and divide	P ₂ -P ₂	Backpres Slope Assi	sure Curve e = "n" or igned rd Slope	n x :	róg [(P _d)² Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				<u> </u>	-					*		
Open Flor			M-44 @ 44]- n=:-		Dar a de	~			- /	· .	
			Mcfd @ 14.		tates that he	Deliverabil e is duly aut	•	make.tt		Mcfd @ 14.65 psize	т -	
-			aid report is true		A	46 / 15 fe <u>1114</u>	1 1	tay of J	-	7 F 2 B 1 2 B 1 2 2 B 1 2 B 1 2 B 1 2 B 1 B 1	20 15	
		Witness	if any)	· · .	KCC	MICH	ITA/	an	trati	<u> </u>	J. 3 1 4 1	
	·	For Com			JUL	0 8 204	5			ked by		

exempt status und and that the foreg correct to the best of equipment insta I hereby reque	r penalty of perjury under the laws of the state of Kansas that I am authorized to request Property Pr
(Check	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
	to supply to the best of my ability any and all supporting documents deemed by Commissio to corroborate this claim for exemption from testing.
JU	WICHITA 08 2015 ECEIVED Signature: Man Lath 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.