KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					(See Instruc	tions on Rev	erse Side)				
Open Flow Deliverability					Test Date:				API No. 15				
Company		•••			9-7 thru	9-8, 2013	Lease		15-6	007-00619-0		Well Number	
		OEB, LL	С				FORSYT	гнв			1	TTOR TAURIDO	
County Location BARBER C SW NW				Section 17		TWP 32S			RNG (E/W) 12W		Acres Attributed		
Field MEDICINE LODGE				Reservoir MISSIS	SIPPIAN		Gas ON		hering Conn K	ection			
Completion Date 3-5-1958				Plug Bac 4434	k Total Dep	th	Packer NON		Set at				
Casing S 5.50	Sasing Size Weight .50 14.000)	Internal Diameter 5.000		Set at 4470		Perforations 4348		то 4364		
Tubing Size Weight 2.375 4.70				Internal Diameter 1.995		Set at 4375		Perforations OPEN		То			
2.375 4.70 Type Completion (Describe)					d Production		<u> </u>		nit or Traveling	Plunger? Yes	/ No		
SINGLE	Ē				GAS			PUMPING			41.11.47.44.4.4.4.4.4.4.4.4.4.4.4.4.4.4.	· · · · · · · · · · · · · · · · · · ·	
Producini ANNUL		(Annulus	/ Tubing)		% (Carbon Dioxi	ide		% Nitrog	en	Gas Gr	ravity - G _g	
Vertical C)				Pres	sure Taps				(Meter	Run) (Prover) Size	
Pressure Well on L	•						,					PM (AM) (PM) (AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut	in 24 Hours	
Static / Dynamic Property	Size	Orifice Size Inches) Circle one: Meter Prover Pressu psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Wellhe	Tubing ad Pressure r (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shưt-In			*9 (1 117)	inches (1 ₂ 0	<u></u>		psig 20	psia	palg	psia	24		
Flow													
						FLOW STE	REAM ATTRI	BUTES					
Plate Coeffiec (F _b) (F Mcfd	ient ,)	Circle one: Meter or Prover Pressure psia		Press Extension	Extension Fac		tor Temperature		Deviation Factor F _{pv}		W GOR (Cubic Fe Barrel)	eet/ Fluid Gravity	
					(222)								
Ի ^c)չ =		_:	(P _w) ² =	:	(OPEN FL		'ERABILITY) % (P _.	- 14.4) +		;	(P _a) (P _d)	3 ² = 0.207 3 ² =	
(P _e) ² - (l or (P _e) ² - (l	_	(P _e)² - (I	?_)²	hoose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ wided by: $P_c^2 - P_a^2$	LOG of formula 1, or 2, and divide	P. 2 - P. 2	Slop	sure Curve e = "n" origned ird Slope	nx!	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
						•	-						
2 P				M41 6 44	es pela		Delhambi	lis.			Maid @ 44 CC	in	
				Mcfd @ 14.	•		Deliverabi	•			Mcfd @ 14.65 ps	· · · · ·	
Open Flo		gned autl	ority, on	behalf of the			-			e above repo	ert and that he ha	_	
The		•					70	🛏		CHICMBER	(14	
The		erein, an	d that said	d report is true	and correc	t. Executed	this the 29	1111	day of	,	1	, 20	
The		erein, an	d that said	d report is true	and correc	t. Executed	this the 29	<u></u> .	llan 1	Later	/	RECEIVE	

	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
	t the foregoing pressure information and statements contained on this application form are true and
	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 FORSYTH B1
	il 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: E San Viet
	Title: 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. CORPORATION COMMISSION