KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Rev	verse Side	e)			1	
✓ Open Flow				Test Date:				ΔĐI	No. 15				
De	liverat	oilty			8-2&3-2					155-01904-0	00-00		
Company		OE	B, LLC.		,		Lease VALDOI	IS		-	#	Well #1	Number
County RENO			Location NE SE NW		Section 19		TWP 25S		RNG (E/W) 4W			Acres	s Attributed
Field FRIENDSHIP					Reservoir MISSISSIPPI				as Gathering Connection MID KANSAS GATHERING				
Completion Date 2-21-63		te		Plug Back Total Dept 4001		th .	Packer Set at NONE		et at				
Casing Size 5.500		,,	Weight 15.50		Internal Diameter 4.950		Set at -4001		Perforations 3619		To 3625		
Tubing Size 2.375			.Weight 4.70		Internal Diameter 1.995		Set at 3810		Perforations OPEN		7	ō	
Type Completion (I		n (D			Type Fluid Production GAS,WATER				Pump Unit or Traveling I PUMPING		Plunger?	Yes / No	o
		(An	nulus / Tubing	· · · · · · · · · · · · · · · · · · ·		arbon Dioxi	de		% Nitrog			as Gravity	- G
ANNUL	_	,	g.	,			• .		75 THE S				- g
Vertical D	Depth(F	H)				Pres	sure Taps				(1	Meter Run)	(Prover) Size
Pressure Buildup:		ıp:	Shut in 8-2	2	20 13 at 8				-3 2		13 at 8		_ (AM) (PM)
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		_ (AM) (PM)
						OBSERVE	D SURFACE	DATA		·	Duration of	f Shut-in	Hours
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	(P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c)		Duratio (Hours	1	quid Produced (Barrels)
Shut-In			psig (FIII)	inches H ₂ 0			psig psia 200		psig	psia	24		
Flow													
•						FLOW STR	EAM ATTRI	BUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Grav Extension Fact √ P _m xh F _g		or Temperature		Deviation Factor F _{pv}		Metered Flow R (Mcfd)	(C	GOR ubic Feet/ Barrel)	Flowing Fluid Gravity G _m
				·									
					(OPEN FL	OW) (DELIV	ERABILITY)					$(P_a)^2 = 0$).207
(P _c) ² =		_:_	(P _w) ² =_	hoose formula 1 or 2	P _d =			· · · · · · · · · · · · · · · · · · ·	14.4 =	<u> </u>		(P _d) ² =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		 P_c² - P_a² P_c² - P_d² 	1. P _c ² -P _a ² LOG of formula		Backpress Slope O P ² -P ² Standard		nxL	og [Antilog	, 0	Open Flow Deliverability als R x Antilog (Mcfd)
						<u> </u>							
Open Flow		Mcfd @ 14.65 ps					Deliverabi	lity	Mcfd @ 14.65 psia				
The u	unders	igned	d authority, on	behalf of the	Company, s	tates that h	e is duly au				rt and that	he has kno	owledge of
the facts st	tated ti	herei	n, and that sai	d report is true	e and correct			<u> </u>	day of Al	JGUST			, 20 <u>13</u> .
			Witness (if	anv)	· K	ANSAS CORI	RECEIVED PORATION CO	GISSINM	m	<u> </u>	Company		
				•			_						
			For Commis	sion		AU	G 2 0 20	113		Chec	ked by		

exempt statu and that the correct to the of equipment I hereby	e under penalty of perjury under the laws of the state of Kansas that I am authorized to request s under Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L. LOEB, LLC foregoing pressure information and statements contained on this application form are true and best of my knowledge and belief based upon available production summaries and lease records tinstallation and/or upon type of completion or upon use being made of the gas well herein named. request a one-year exemption from open flow testing for the VALDOIS *1 he grounds that said well:
jas well on t	ie grounds that said well.
l further	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 agree to supply to the best of my ability any and all supporting documents deemed by Commissionessary to corroborate this claim for exemption from testing.
Date: 8-15-1	
Jate: <u>0-13-</u>	
	Signature: SUPT.

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 the form signed and dated on the front side as though it was a verified report of annual test results. KANSAS CORPORATION COMMISSION