KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Rev	erse Side)						
∐ Op	en Flo	w			Test Date	٠.			ΔΡΙ	No. 15					
☐ De	liverat	oilty				, 9-8, 2014				007-24091-0	00-00				
Company		.OE	B, LLC				Lease HINZ				3-26	Well Nu	mber		
County BARBER	₹		Loca NE N	tion E NE SW	Section 26		TWP 32S		RNG (E 14W	(W)		Acres A	Attributed		
Field STUMPI	—- - -		-		Reservoir MISSIS	SIPPIAN			Gas Ga ONEO	thering Conn K	ection		_		
Completion 12/10/20		te			Plug Bac 4958	k Total Dep	oth		Packer (Set at					
Casing Size 5.500			Weig 15.5		Internal Diameter 5.012		Set at 5002		Perforations 4693		4728				
Tubing Si 2.375	ize				Perforations To										
Type Con SINGLE		ın (D	escribe)		Type Flui OIL,W	d Productio ATER	on .		Pump U	nit or Traveling	Plunger? Yes	/ No			
Producing	-	(An	nulus / Tubi	ng)	% C	arbon Diox	ide		% Nitrog	jen	Gas Gr	avity - 0	à _g		
Vertical D		H)	-			Pres	ssure Taps				(Meter	Run) (Pi	rover) Size		
Pressure	Buildu	ıp:	Shut in 9-	72	14 at 3	:30 PM	(AM) (PM)	Taken_9-	8	20	14 at 4:00 P	<u>M</u> (
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)		
						OBSERVE	ED SURFACE	DATA		_	Duration of Shut-	_{in_} 24	Hours		
Static / Dynamic Property	Orif Siz (inch	ze	Circle one. Meter Prover Pres. psig (Pm	Differential in	Flowing Temperature	Well Head Temperature	(P _w) or (P ₁	ressure) or (P _c)	Wellho (P _⊌) o	Tubing ead Pressure or (P ₁) or (P _c)	Duration (Hours)	Liqui	d Produced Barrels)		
Shut-In			pag (i ii)	1120			260	psia	psig	psia	24	_			
Flow			i								·-				
					<u> </u>	FLOW ST	REAM ATTRI	BUTES	1	1					
Plate Coeffiec (F _b) (F Mcfd	ient p)	Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Grav Fact F _s	tor	Flowing Temperature Factor F _{II}	Fa	iation ctor pv	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m		
					(005) 51										
(P _c) ² =		<u>_:</u>	(P_)2		P _d =	• •	/ERABILITY) % (P	- 14.4) +		<u>:_</u>	(P _a)	² = 0.2	07 		
(P _o) ² - (F or (P _o) ² - (F		(F)²- (P』)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 _a ² - P _y ²	Slop	sure Curve e = "n" or igned ird Slope	nx	roe	Antilog	Deli Equals	en Flow verability R x Antilog Mcfd)		
Open Flor			- -	Mcfd @ 14.		datas At A f	Deliverabi				Mcfd @ 14.65 psi		lodge of		
		_	-	on behalf of the said report is trui						ECEMBER	ort and that he ha	us Knowi			
					K		CHITA								
			Witness								Company		_		
			For Com	mission	ט	EC 16	ZU14			Che	cked by				

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exempt status under Rule K.A.R. 82-3-36 and that the foregoing pressure information correct to the best of my knowledge and of equipment installation and/or upon type. I hereby request a one-year exempt	under the laws of the state of Kansas that I am authorized to request 04 on behalf of the operator HERMAN L. LOEB, LLC ation and statements contained on this application form are true and I belief based upon available production summaries and lease records pe of completion or upon use being made of the gas well herein named. Ition from open flow testing for the HINZ 3-26
gas well on the grounds that said well:	
is on vacuum at the p	
I further agree to supply to the best staff as necessary to corroborate this c	t of my ability any and all supporting documents deemed by Commission laim for exemption from testing.
Date: 12/11/2014	
KCC WICHITA DEC 1 6 2014 RECEIVED	Signature: Ala Lotto 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.