KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test				(6	5ee Instructi	ons on meve	erse Side,	,					
	en Flow liverablity	,		Test Date 9-28-1	5			199)-20558-	00-00			
FERN	AN L	LOEB LL	С			HENR	Y TAY	LOR		1	Vell Nu	mber	
RYEKD	E	SER	ws W	Section 28	•	34S		26WF	W)		Acres A 640	ttributed	
MCKIN	NEY			MÖR	ROW-CH	IESTER		DCP	Widstr	EXM	4-		
4-20-8	n Date			6143	k Total Dept	h		NON	et at		- /\{	CWIC	
Casing S 4.50	Casing Size Weight 10.50		Internal Diameter 4.052		Set at 6191		Perforations 6008		To 6140	•	<i>' 2</i> 2		
Tubing Si 2.375	ubing Size Weight 375 4.70		ht	Internal Diameter 1.995		Set at 6140		Perforations		То	- ME	CEIVED	
Type Completion (Describe) COMMINGLED			Type Fluid Production WATER,OIL				Pump Ur YES	it or Traveling	Plunger? Yes	/ No			
Producing Thru (Annulus / Tubing) ANNULUS			% Carbon Dioxide				% Nitrogen		Gas Gravity - G				
Verticat D	epth(H)				Press	sure Taps				(Meter I	Run) (Pr	rover) Size	
Pressure	Buildup:	Shut in	27 2	15 9: 0 at _	A 00:	(AM) (PM)	9- Taken	28	20	15 9:00 at	A (AM) (PM)	
Well on L	ine:	Started		0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24	Hours	
Static / Orifice Dynamic Size Property (inches)		Meter Prover Press	Differential nure in	Flowing Well He		ad Wellhead Pressure (P_w) or (P_t) or (P_s)		Tubing Wellhead Pressure (P _w) or (P _s) or (P _o)		Duration (Hours)	Liquid	Liquid Produced (Barrels)	
Shut-In		poig (i iii)	Alciles H ₂ 0			85	psla	psig	psia	24			
Flow													
					FLOW STR	EAM ATTRI	BUTES						
Plate Coeffiec (F _b) (F Mcfd	ient p)	Circle one: Meter of Prover Pressure psla	Press Extension P _m xh	Grav Fact F ₀	tor T	Flowing emperature Factor F _{It}	Fe	iation ctor : pv	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m	
	<u>_</u> _L		<u> </u>	<u> </u>			<u> </u>						
(P₀)² =		: (P _w) ² :	= :	(OPEN FLO		ERABILITY) 6 (P.	CALCUL - 14.4) +		:	(P _a)	²= 0.2	07	
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_d)^2$		(P _c)²- (P _w)²	Choose formula 1 or 2. 1. P _o ² - P _a ² 2. P _o ² - P _o ² divided by: P _o ² - P _o ²	LOG of tormula 1. or 2.	P _c ² -P _w ²	Backpressure Curve Slope ≃ "n" or Assigned Standard Slope		n x log		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
				 		<u> </u>		<u> </u>	·				
Open Flor			Marid O 44			<u> </u>					<u>L</u>		
Open Flo			Mcfd @ 14.			Døliverabil				Mcfd @ 14.65 ps	~		
			on behalf of the said report is true			4.	5TH	make the Cay of	e above repo	ort and that he ha		ledge of 20 15	
						-			WM	2			
		Witness	(If any)	 _			1		For	Company			

Checked by

For Commission

exempt status und and that the foreg correct to the bes	er penalty of perjury under the laws of the state of Kansas that I am authorized ler Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L LOEB LLC going pressure information and statements contained on this application form to find the following pressure and belief based upon available production summaries and I	are true and ease records
-	allation and/or upon type of completion or upon use being made of the gas well he HENRY TAYLOR 2	erein named.
(Check	ounds that said well: 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 eto supply to the best of my ability any and all supporting documents deemed y to corroborate this claim for exemption from testing.	KCC WICH OCT 23 2015 RECEIVED
Date: 10-15-15	Signature: HERMAN L LOEB LLC, AREA SUPERVIS	SOR

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.