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KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

type tes	ι:				(see msnaci	יוט פווטון	reise Side	")					
·	en Flo				Test Date):			AP	l No. 15				
De	liverab	ilty			11-24-					-047-2073	0-000 0			
Company Thoma		rne	er Inc.				Lease Fatzer				1	Well Nu	mber	
County Location Edwards Sw-nw			n	Section 25		TWP 25s	RNG (E/V 17W		/W)	Acres Attributed 260				
Field. Wil				Reservoir Cherokee				Gas Ga Oneo	thering Conn K	ection				
Completion Date 6-28-1981					Plug Back Total Depth 4536				Packer ! N/a	Set at	,			
Casing S 4.5	casing Size Weight .5 10.5				Internal E 4.052	Diameter	Set a 4560			orations 7	_{То} 4464		<u> </u>	
Tubing S 2.375	ubing Size Weight 4.7			<u> </u>	Internal I 1.995	Diameter	Set a 4490		Perforations		То			
Type Completion (Describe) Single					Type Fluid Production Water					nit or Traveling ing unit	g Plunger? Yes / No			
Producing Thru (Annulus / Tubing) Annulus					% Carbon Dioxide				% Nitrog	jen	Gas Gravity - G _g			
Vertical D		{}				Pres	sure Taps		 _		(Meter	Run) (P	rover) Size	
Pressure	Bulldu	p;	Shut in _11-2	4 2	0 14 at 1	0	(AM) (PM)	Taken_11	-25	20	14 at 10		AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA	- <u>-</u>		Duration of Shut-	 -ln	Hour	
Static / Dynamic Property	Dynamic Size		Circle one: Pressure Meter Differential Prover Pressure in		Flowing Well Head Temperature t t		(P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _o)		Duration Lic (Hours)		d Produced Barrels)	
Shut-In			psig (Pm)	Inches H₂0	<u></u> :		psig 42	psia	sia psig psia		24	1 0		
Flow							96		0	 		 		
			·	· · · ·	·	FLOW STR	EAM ATTRI	BUTES	<u> </u>					
Plate Coefficcient (F _b) (F _p) Mctd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m xh	Gravity Factor F _g		Flowing Temperature Factor F _{tt}		reviation Metered Flored Flore		ow GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
								<u> </u>						
						OW) (DELIV					. •) ² = 0.2	07	
(P _e)²≈		<u>-:</u>		noose formula 1 or 2		 ;		_c - 14.4) + ssure Curve	Τ.	<u> </u>	(P _d)	Τ	en Flow	
$(P_c)^2 - (P_q)^2$ or $(P_c)^2 - (P_q)^2$		(1)2 - (P _w)2	1. P _c ² -P _a ² 2. P _c ² -P _d ² sided by: P _c ² -P _d ²	LOG of formula 1. or 2. and divide by:	Slope = "n" or Assigned Standard Slop		or igned	. KCC W		CHIANTS	Defi Equals	Deliverability Equals R x Antilog (Mcfd)	
								·		RECE	VED -			
<u></u> _				<u>. </u>										
Open Flo	w	_		Mcfd @ 14.	65 psia		Deliverabi	ility			Mcfd @ 14.65 ps	ia		
		_	d authority, on in, and that said		- •					•	ort and that he ha		ledge of 20 15 .	
me ideis s	iaion II	10161	n, and that sak	richolt is thre	ana conjec	. EASCUISO		4	gay 01 <u></u>	April In		, , '	<u></u>	
		_	Witness (if a	ny)			-	-04	un	For	Company			

•	perjury under the laws of the state of Kansas that I am authorized to request
and that the foregoing pressur correct to the best of my knowled of equipment installation and/o	re information and statements contained on this application form are true and edge and belief based upon available production summaries and lease records rupon type of completion or upon use being made of the gas well herein named. It exemption from open flow testing for the Fatzer
is cycled or is a source is on vacuu is not capal	I methane producer In plunger lift due to water Of natural gas for injection into an oil reservoir undergoing ER Im at the present time; KCC approval Docket No Dole of producing at a daily rate in excess of 250 mcf/D In the best of my ability any and all supporting documents deemed by Commission ate this claim for exemption from testing.
Date: <u>4-28-2014</u>	_
KCC WICH! APR 29 2015 RECEIVED	Tilla. Pres

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.