KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t;					(See Instru	uctions on F	everse Sid	le)					
Open Flow				Test Date	·			۸۵	I No. 15						
✓ Deliverabilty				9/5/15	7.		API No. 15 15-033-20232-0000								
Company		PEF	RATING CO	MPANY,	LLC			Lease GRB				1	Well N	umber	
County Location COMANCHE 1250 FNL & 1250					Section 5	· ·	TWP 31			/W)		Acres	Attributed		
Field GLICK			<u></u>	Reservoir MISSIS	SIPPIAN			Gas Ga ONEO	thering Conn	ection					
Completion 12/10/77		te			Plug Bac 4815	k Total De	epth		Packer : NONE						
Casing S 4.500	ize		Weight 10.50			Internal D	Diameter		Set at 4817		orations 9	то 4812			
Tubing Si	ize		Weight 4.70			Internal E	Diameter		Set at 4793		orations EN	То			
Type Completion (Describe) SINGLE				Type Fluid F WATER							Pump Unit or Traveling PI PUMPING		Plunger? Yes / No		
Producing Thru (An			nulus / Tubing	3)			arbon Dic	xide	% Nitrogen			Gas Gravity - G _g			
Vertical D		1)	•				Pre	essure Taps			· —	(Meter	Run) (I	Prover) Size	
	Buildu	p:	Shut in <u>9/4</u>	15	 20	at		 (AM) (PM) Taken 9	/5/15	20	at		(AM) (PM)	
Well on L												at			
				_			OBSERV	/ED SURFA	CE DATA			Duration of Shu	in	Hours	
Static / Orific Dynamic Size Property (inches		е	Meler Prover Pressure		ntial 1	al Flowing W Temperature Ter		Te Wellhea	asing d Pressure (P ₁) or (P _c)	Wellhe	Tubing ead Pressure or (P _t) or (P _a) psia	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	.500)						120	psia	55	psia	24			
Flow										<u> </u>					
						1	FLOW ST	REAM ATT	RIBUTES			<u> </u>			
Plate Coeffiecient (F _b) (F _p) Mcfd		Gircle ane: Meter at Prover Pressure psia		Extens	Press Extension ✓ P _m x h		Gravity Factor F _g		Flowing De Temperature F. Factor F.		Metered Flor R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
						ļ								-1	
					((OPEN FLO	OW) (DEL	IVERABILIT	Y) CALCUI	ATIONS) ² = 0.:	207	
(P _c) ² =		<u>-:</u>	(P _w) ² =	Choose formul	_:	$P_a = $		_%	(P _c - 14.4) +	<u> 14.4 = _</u>	<u> </u>	(P _d) ² =		
(P _c) ² - (F or (P _c) ² - (F		(F	(P _w) ² - (P _w) ²	1. P _c ² - 2. P _c ² - divided by: P _c	P _a ²	LOG of formula 1. or 2. and divide by:	P _c ² -P _w ²	 A	essure Curve ope = "n" or ssigned dard Slope	e n x	rog	Antilog	De	pen Flow liverability s R x Antilog (Mcfd)	
Open Flo				Mcfd @	——— D 14 60	5 neia		Delivera	hility				ia.		
						•									
		_	n, and that sa					,			ne above repo	rt and that he h		vledge of 20 15	
14013 31		10161	ii, and that se	ad report i	~		Red	eived	11).	, PC	Han.		1		
			Witness (i	any)		KANS	AS CORPOR	RATION COMMI	SSION	<u> </u>	Ford	mpany			
For Commission				ssion							Checked by				

CONSERVATION DIVISION WICHITA, KS

	he laws of the state of Kansas that I am authorized to request behalf of the operator WOOLSEY OPERATING CO, LLC
and that the foregoing pressure information a correct to the best of my knowledge and belief	and statements contained on this application form are true and based upon available production summaries and lease records ompletion or upon use being made of the gas well herein named.
gas well on the grounds that said well:	The open now testing for the
is on vacuum at the presen ✓ is not capable of producing	e to water or injection into an oil reservoir undergoing ER t time; KCC approval Docket No g at a daily rate in excess of 250 mcf/D ability any and all supporting documents deemed by Commission
Sign	Title: FIELD MGR.

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.