## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:			6	See Instruct	tions on Rev	erse Side	)					
patentagy	en Flow liverabilty	,		Test Date 07/25/20	: 911 to 07/28	8/2011		API	No. 15 - 07	1-20,204-	0000		
Company R. C. Banks					Lease Fishman			Well Number #1					
County Location Greeley C SE 1/4			Section 8		TWP 17S		RNG (E/W) 40W			Acres Attributed			
Field Bradshav	W			Reservoir Winfield	•				hering Conne idstream	ection			
Completio	on Date			Plug Bac 3051	k Total Dept	th		Packer S	Set at				
Casing Size Weight 4.5 9.6				Internal C	Diameter	Set at 3062		Perforations 2974		то <b>2984</b>			
Tubing Siz	Tubing Size Weight 2.375 4.7			Internal Diameter 1.995		Set at SN-2993		Perforations		То	То		
Type Com Single (		Describe)		Type Flui Salt W	d Production	n		Pump Ur No	nit or Traveling	Plunger? Yes	/ No		
		nnulus / Tubing	)	% C	arbon Dioxi	də		% Nitrog	en	Gas Gr	avity - G	ig	
Vertical Depth(H) 2979					Pressure Taps Flange					(Meter 2 inch		rover) Size	
Pressure	Buildup:	Shut in	25 2	0 11 at 1			Taken 07	7/28	20	11 at 11:15		AM) (PM)	
Well on Li	ine:			0 at		(AM) (PM)	Taken		20	at	(	AM) (PM)	
			The second secon		OBSERVE	D SURFACE	DATA	<b>,</b>		Duration of Shut-	in 71.	75Hours	
Static / Dynamic Property	Orifice Size (inches	Circle one:  Meter  Prover Pressur  psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casi Wellhead F (P <sub>w</sub> ) or (P <sub>t</sub>	Pressure	Wellhe	Tubing ad Pressure  (P <sub>1</sub> ) or (P <sub>c</sub> )  psia	Duration (Hours)		i Produced Barrels)	
Shut-In						270.4	283.8			71.75	n/a		
Flow													
		T		<u> </u>	FLOW STR	EAM ATTRI	BUTES	1					
Plate Coeffieci (F <sub>b</sub> ) (F <sub>p</sub> Mcfd	ient ,) /	Circle one: Meter or Prover Pressure psia	Press Extension  P <sub>m</sub> x h	Grav Faci F <sub>g</sub>	or To	Flowing Temperature Factor F <sub>11</sub>	Fa	iation ctor py	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
(P <sub>o</sub> ) <sup>2</sup> =	;	: (P <sub>w</sub> ) <sup>2</sup> =_	:	(OPEN FLO		ERABILITY)	<b>CALCUL</b> - 14.4) +		:	(P <sub>a</sub> ) (P <sub>d</sub> )	² == 0.20 ² ==	)7	
(P <sub>o</sub> ) <sup>2</sup> - (F or (P <sub>o</sub> ) <sup>2</sup> - (F		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	thoose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpres Slop Ass	sure Curve e = "n" origned and Slope		LOG	Antilog	Op Deli Equals	en Flow verability R x Antilog Mcfd)	
Open Flow	w Mcfd @ 14.65 psia			Deliverability				Mcfd @ 14.65 ps	ia				
The u	undersign	ed authority, on	behalf of the	Company, s	tates that h	e is duly au	thorized to	o make th	e above repo	rt and that he ha	ıs knowl	edge of	
the facts st	tated the	rein, and that sai	d report is true		RE	this the 07 CEIVED RATION COMI	,	day of A	pril	Kulft		20 13 .	
		Witness (if				1 2 2013	_			ompany ked by			

CONSERVATION DIVISION WICHITA, KS

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator R. C. Banks
and tha	at the foregoing pressure information and statements contained on this application form are true and
of equip	to the best of my knowledge and belief based upon available production summaries and lease records oment installation and/or upon type of completion or upon use being made of the gas well herein named. Breby request a one-year exemption from open flow testing for the Fishman #1
	If on the grounds that said well:
	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  rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
Date: C	Signature: Warren Kulllander  Title: Contract Pumper

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.