KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Re	verse Side	?)					
Participal Control of the Control of	en Flo liverab				Test Date 10/18/20	e: 012 to 10/2	21/2012		API	No. 15 - 07	1-20,093-6	0000		
Company R. C. Banks				Lease Wear							#1	Well Number #1		
County Greeley			Location C SW 1/4		Section 30		TWP 17S		RNG (E/W) 40W			Acres Attributed		
Field Bradshaw				Reservoir Winfield				Gas Gathering Co DCP Midstream		•	ection			
Completion Date					Plug Bac 2974	Plug Back Total Dept 2974		h F		Packer Set at				
Casing Size 4.5		•	Weight 9.6		Internal Diameter 4		Set at 3049		Perforations 2947		то 2967	то 2967		
Tubing Size 2.375			Weigl 4.7	nt	Internal Diameter 1.995		Set at SN-2951		Perforations		То	То		
Type Completion (E Single (Gas)			escribe)		Type Flui Salt W	d Production	n Pum			ump Unit or Traveling Plunger? Pumping Unit		Yes / No		
Producing Annulus	-	(Anı	nulus / Tubin	g)	% (Carbon Dioxi	ide		% Nitroge	en	Gas G	iravity -	3,	
Vertical Depth(H) 2957			Pressure Taps Flange							•	(Meter Run) (Prover) Size 2 inch			
	Buildu	p:	Shut in10/	/18	12 at 9			Taken_10)/21	20	12 _{at} 9:15		(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shu	72	Hour	
Static / Dynamic Property	Orific Size (inche	е	Circle one: Meter Prover Press psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wallhaad		Wellhea	ubing ad Pressure (P _t) or (P _c) psia	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In					***************************************		109	122.4	n/a	n/a	72	n/a		
Flow														
Plate			Circle one:				Elevier	IBUTES					T	
Coeffictient (F _b) (F _p) Mcfd		Meter or Prover Pressure psia		Press Extension P _m x h	Grav Fac F _s	tor 1	Temperature Factor		viation Metered Flo actor R F _{pv} (Mcfd)		w GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
				<u></u>	(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS					
(P _o) ² =		_:	(P _w) ² =		P _d =			੍ਹ - 14.4) +		;	. а	$)^2 = 0.2$ $)^2 =$		
(P _o) ² - (F		(F) _o)²- (P _w)²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P.2- P.2	Slo	ssure Curve pe = "n" - or signed ard Slope	n x L	ов	Antilog	Del Equals	pen Flow Iverability B x Antilog (Mcfd)	
Open Flor	w			Mcfd @ 14	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	sia	<u> </u>	
		gned	authority, o			tates that h			make the	above repo	ort and that he h		ledge of	
				aid report is true	and correc		this the 04	4	day of Ap		- 11		20 13	
			Witness (if any)	MAINA		_	OSIUN	or.	Ford	Company			
			For Comm	nission		APR 0	ð 2013 -			Che	cked by			
						ALAEM								

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
	at the foregoing pressure information and statements contained on this application form are true and
correct	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. ereby request a one-year exemption from open flow testing for the Wear #1
	Il on the grounds that said well:
•	
	(Check 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
	Name and the state of the state
	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: _	04/04/13
	Signature: War Kuffly

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.