KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	i:				(See Instruct	tions on Rev	erse Side)				
Ор	en Flov	N			Test Date				A E1	N- 15			
√ De	liverab	ilty			Test Date 08/14/20				15-	No. 15 083-21473 •	0000		
Company Becker C		rp.					Lease Cox				1	Well Number	
County Hodgeman			Location SE/SE		Section 3			TWP RNG (I 21 22W		W)		Acres Attributed 640	
Field					Reservoir Chase	•				hering Conn reek Energy			
Completio 05/22/20		е			Plug Bac 2350	k Total Dept	th		Packer S	Set at			
Casing Size 4.5			Weight		Internal Diameter 4.052		Set at 2408		Perforations 2298		то 2307		
Tubing Size 2.375			Weight	l	Internal Diameter 1.995		Set at 2258		Perforations		То		
Type Con Single	np!etior	n (De	escribe)		Type Flui SW	d Production	n		Pump U	nit or Traveling	Plunger? Yes	/ No	
Producing Thru ((Anı	Annulus / Tubing)		% C	% Carbon Dioxid		% Nitro		•	Gas G	iravity - G _g	
Vertical D	epth(H	 l)			3.0000		sure Taps		UT.12			Run) (Prover) Siz	
2302						Flan	ge				2.06	7	
Pressure	Buildu	p:	Shut in	2	.0 at		(AM) (PM)	Taken 08	3/14	20	14 at AM	(AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shu	ıt-in Hor	
Static / Dynamic	Orifi Siz	е	Circle one: Meter Prover Pressu	eter Differential Flowing Well Head Well Pressure in Temperature Temperature (P		Wellhead	Casing Tubing wellhead Pressure or (P_1) or (P_2) (P_2) or (P_3) or (P_4) or (P_6)		ad Pressure	Duration (Hours)	Liquid Produced (Barrels)		
Property Shut-In	(inch	es)	psig (Pm)	Inches H ₂ 0	t	t	psig 300	psia	psig 300	psia			
Flow													
					<u> </u>	ELOW STE	EAM ATTR	IRIITEE					
Dt-4-			Circle one:		1	PEOW SIN		BUIES		1		Flowing	
Plate Coeffiecient (F _b) (F _p) Mold		Meter or Prover Pressure psia		Press Extension √P _m xh	Extension Fact		Flowing Temperature Factor F ₁₁	Deviation Factor F _p ,		Metered Flor R (Mcfd)	w GOF (Cubic F Barre	eet/ Fluid	
					(OPEN FL	OW) (DELIV	'ERABILITY	CALCUL	ATIONS		(P) ² = 0.207	
(P _c) ² =		_:	(P _w) ² =	<u></u> :	P _d =		% (F	· - 14.4) +	14.4 = _	;		d) ² =	
(P _c) ² - ((F	P _c) ² - (P _w) ²	1. P _c ² - P _s ² 2. P _c ² - P _d ²	LOG of formula 1, or 2. and divide	P _c ² · P _w ²	Stop	ssure Curve e = "n" orsigned		LOG	Antilog	Open Flow Deliverability Equals R x Antik	
				divided by: $P_c^2 - P_w$			Standa	ard Stope	_			(Mcfd)	
Open Flo	w			Mcfd @ 14.	.65 psia		Deliverab	ility	•		Mcfd @ 14.65 p	sia	
The	unders	ione	d authority or	h behalf of the	Company	states that h	ne is duly au	thorized t	o make ti	ne above repo	ort and that he h	nas knowledge of	
				id report is tru				_		lovember		, 20 14	
						eceived-		^			Company cked by	~ p	
			Witness (i	any) K	ANSAS CORPO		MISSION	One a	R.	For n (a) P	Company	/	
			For Comm	Ission	DEC	0.5.201	4	veg	<i>\/_L</i>	Che	cked by		

CONSERVATION DIVISION WICHITA, KS

exempt and that correct of equip	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 Becker Oil Corp. at the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease record 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 Cox 1
	(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 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
	orther 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: _	11/25/2014
	Received KANSAS CORPORATION COMMISSION DEC 0 5 2014 Title: Prod. Supt.

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.