KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(-	See Instruct	ions on Ret	verse Side	<i>)</i>					
□ Ор	en Flow	•			Test Date				ADI I	No. 15				
✓ De	liverabili	ty			11/09/20					83-21485 -	-0000			
Company Becker C)					Lease Selfridge	e			1-4	Well N	umber	
County Hodgeman		-	Location N/2 SE/4 SE/4		Section 8		TWP 21		RNG (E/W) 22W			Acres Attributed 516.25		
Field					Reservoir Chase	•				ering Conn eek Energy				
Completion Date 03/19/2004						Plug Back Total Depth 2466		Pack		acker Set at				
Casing Size 4.5			Weight 10.5			Internal Diameter 4.052		Set at 2479		Perforations 2367		90		
Tubing Size 2.375			Weight 4.7			Internal Diameter 1.995		Set at 2303		Perforations				
Type Con Single	npletion	(Describe)			Type Flui	d Production	1		Pump Un NO	t or Traveling	Plunger? '	Yes / No		
Producing Tubing	g Thru (Annulus /	nnulus / Tubing)			% Carbon Dioxid		% Nitrogei 33.8300				s Gravity - 954	Gravity - G _g 54	
Vertical D 2390	epth(H)					Press Flans	sure Taps ge				-	ter Run) (I 067	Prover) Size	
Pressure	Buildup	: Shut In	11/08	3 2	15 at al	m	(AM) (PM)	Taken_11	1/09	20	15 _{at} am		(AM) (PM)	
Well on L	ine:	Started		2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFACI	E DATA			Duration of S	hut-in	Hours	
Static / Orifice Dynamic Size Property (inches)		e Mo	e one: eter Pressure (Pm)	Pressure Differential In Inches H ₂ 0	Flowing Well Heat Temperature t		e (P_w) or (P_t) or (P_a)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)		Liquid Produced (Barreis)	
Shut-In		paig	<u>(</u>	mones 11 ₂ 0	_		400	psia	400	psia				
Flow														
		•			<u> </u>	FLOW STR	EAM ATTR	IBUTES						
Ptate Coefficeient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psla		Press Grav Extension Fact ✓ P _m x h F _c		tor Temperature		Deviation Factor F _{pv}		Metered Flow R (Mcfd)	(Cub	SOR ic Feet/ arrel)	Flowing Fluid Gravity G _m	
											_			
(P _c) ² =	_	· (⊃ \2.=	:	(OPEN FLO	OW) (DELIV) CALCUL 2 - 14.4) +				$(P_a)^2 = 0.$ $(P_d)^2 =$	207	
(P _c) ² - (I	•	(P _c) ² - (P _w) ²	1. $P_c^2 \sim P_g^2$ 2. $P_c^2 - P_d^2$ ided by: $P_c^2 - P_g$	LOG of formula 1, or 2, and divide		Backpre Sloj As	ssure Curve pe = "n" - or signed ard Slope	nxt	og	Antilog	O De	Open Flow eliverability ils R x Antilog (Mcfd)	
			-				<u> </u>		-			_		
Open Flo	<u></u> L			Mcfd @ 14	.65 psia		<u>Deliverab</u>	oility			Mcfd @ 14.6	5 psia		
		_									ort and that h			
the facts s	tated th	erein, and t	hat said	l report is tru	e and correc	_		3	day of	ecember			, ₂₀ <u>15</u> .	
		w	itness (if a	ny)	K	ANSAS CORPO	eceived Pration com	MISSION		For	Сотрапу	<u>.</u>		
			·			JAN	0 6 201	6		Cha	cked by			
		FC	or Commiss	IUI		COMPEDIA	TION			Offe	Augo ni			

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Becker Oil Corp. and that 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 of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Selfridge gas well 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 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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 12/23/2015
Received Signature: Joy Brown Note: Prod. Supt. Prod. Supt. Conservation division Wichita, KS

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.