KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	rp e	Location NW/NE/ Weight 10.5 Weight 4.7	SW	Test Date 11/09/20 Section 4 Reservoir Chase Plug Bac 2330 Internal I	015	Lease Barricklo TWP 21	w	15-0 RNG (EA 21W	No. 15 83-21463 - V)	- 0000	1	Well Nu Acres A	mber	
Company Becker Oil Co County Hodgeman Field Completion Dat 08/16/2000 Casing Size 4.5 Tubing Size 2.375 Type Completion Single Producing Thru	е	Weight 10.5	SW	Section 4 Reservoir Chase Plug Bac 2330	015	Barricklo TWP 21	w	15-0 RNG (EA 21W	83-21463 -	- 0000	1			
Becker Oil Co. County Hodgeman Field Completion Dat 08/16/2000 Casing Size 4.5 Tubing Size 2.375 Type Completion Single Producing Thru	е	Weight 10.5	SW	Reservoir Chase Plug Bac 2330		Barricklo TWP 21)W	21W	V)		1			
Hodgeman Field Completion Dat 08/16/2000 Casing Size 4.5 Tubing Size 2.375 Type Completion Single Producing Thru		Weight 10.5	SW	Reservoir Chase Plug Bac 2330		21		21W	V)			Acres A	ttributed	
Completion Dat 08/16/2000 Casing Size 4.5 Tubing Size 2.375 Type Completion Single		10.5 Weight		Chase Plug Bac 2330		h		Gae Gath	RNG (E/W) 21W			160		
08/16/2000 Casing Size 4.5 Tubing Size 2.375 Type Completion Single Producing Thru		10.5 Weight		2330	k Total Dept	h			ering Conne eek Energy					
4.5 Tubing Size 2.375 Type Completion Single Producing Thru	n (Desc	10.5 Weight		Internal [Plug Back Total Depth 2330			Packer Se	et at	_	·			
2.375 Type Completion Single Producing Thru	n (Desc			4.052	Diameter	Set at 2449		Perforations 2286			то 229 6			
Type Completion Single Producing Thru	n (Desc					Set at 2224		Perforations			То			
Producing Thru		ribe)		Type Flui SW	d Production			Pump Uni	t or Traveling	Plunger	? Yes	/ No		
Linhing	Producing Thru (Annulus / Tubing) Tubing			% Carbon Dioxide				% Nitrogen 36.93			Gas Gravity - G _g			
Vertical Depth(H)				Pressure Taps						<u> </u>	(Meter I	Run) (Pi	over) Size	
Pressure Bulldu	p: Shi	ut in 11/0	8 2	0 15 at at	Flang m		Taken 11	/09	20	15 ,	2.067 am	_	AM) (PM)	
Well on Line:			2											
					OBSERVE	D SURFACE	DATA		- -	Duration	of Shut-	in	 Hou	
Dynamic Size	amic Size Prover Pressure		Pressure Differential e In Inches H ₂ 0	ferential Temperature Tempe		Casing Wellhead Pressure (P _w) or (P _t) or (P _o)		Tubing Wellhead Pressure (P_w) or (P_l) or (P_c)			Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		<u> </u>	inches H ₂			psig 250	psla	250	psia					
Flow														
					FLOW STR	EAM ATTRI	BUTES	<u>-</u> -						
Plate Coeffiecient (F _b) (F _p) Mcfd	Me Prover	Circle one: Meter or over Pressure psia Press Extension √ P _m x h		Gravity Factor F _e		emperature Fac		iation Metered Flow ctor R Fpv (Mcfd)		y	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
				<u> </u>			<u> </u>						<u> </u>	
(P _c) ² =	_:	(P _w) ² =_	:	(OPEN FLO	, ,	ERABILITY) % (P,	CALCUL - 14.4) +		:		(P _a) ⁽ (P _d)	2 = 0.2 2 = _	07	
$(P_c)^2 - (P_a)^2$ or $(P_b)^2 - (P_d)^2$	(P _c)²	- (P _w) ²	thoose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ (vided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2, and divide	P _c ² -P _w ²	Backpress Slope	sure Curve e = "n" or igned rd Slope	nxL	og []	Ani	tilog	Deli Equals	en Flow verability R x Antilog Mcfd)	
Open Flow			Mcfd @ 14.	65 psia		Deliverabil	 lity			Mcfd @	 14.65 psi	 a		
	igned a	uthority, on	behalf of the	Company, s	tates that h	e is duly aut	thorized to	make the	above repo	rt and th	nat he ha	s know	edge of	
he facts stated ti	_												15_	
						Received	d			Company				
		Witness (if a	u 19)			AN 06-7		,	Farc	winbany				

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 Barricklow gas well 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 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.
Received KANSAS CORPORATION COMMISSION JAN 0 6 2016 CONSERVATION DIVISION WICHITA, KS Signature: 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.