KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(5	See Instruct	ions on Re	verse Side)					
Open Flo			Test Date	:			API	No. 15				
✓ Deliverat	oilty ————————————————————————————————————		12/07/20					083-21554 -	0000			
Company Becker Oil Co	orp.				Lease Kingry			-		1	Vell Number	
County Hodgeman	Locat SE/4	ion	Section 03		TWP 23S		RNG (E	W)			Acres Attributed	d t
Field			Reservoir Chase					hering Conne reek Energy				
Completion Da 06/06/2015	te		Plug Back 2598	Total Dept	h		Packer S	Set at			KCC	 ///
Casing Size 4.5	Weigi 10.5	nt	Internal D	iameter	Set a 273		Perfo 255	rations 5		To 2568	KCC JAN 0 RECE	u skii
Tubing Size 2.375	Weigi 4.7	nt	Internal D	Diameter	Set 8			rations		То	RECE	5 -20
Type Completion			Type Fluid	d Production			Pump Ur	nit or Traveling	Plunger?	Yes	/ No	/VE
Producing Thru	% Carbon Dioxide				% Nitrogen 29.885				Gas Gravity - G _g			
Vertical Depth(H)			Pressure Taps							(Meter Run) (Prover) Size		
Pressure Buildu	up: Shut in 12	706	15 _{at} Al	Flang M		Taken 12	2/07	20		2.067 AM		Л)
Well on Line:	-	20										
un di Pagini di Angli	(T. 11, 2 + 2 42- T-	11 12 - 19 46	· y	OBSERVE	D SURFAC	E DATA	- Logo	n 15.3	Duration of	of Shut-i	in H	—— ours
Static / Orit	ze Prover Press		Flowing Temperature	Well Head Temperature	1		Wellhe	Tubing ad Pressure r (P ₁) or (P ₂)			-Liquid Produce (Barrels)	
Property (incl	psig.(Pm)	Inches H ₂ 0	<u>t</u>	_ t	psig 500	psla	psig 500	psia			American designation of the state of the sta	\dashv
Flow					,000		7.00					\dashv
				FLOW STR	EAM ATTR	RIBUTES		!				
Plate Coefficcient (F _b) (F _p) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m xh	Grav Fact	tor	Flowing femperature Factor F ₁₁	Fa	iation ctor pv	Metered Flov R (Mcfd)		GOR Cubic Fee Barrel)	Flowir Fluic Gravi G _m	ı 📗
			(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS				² = 0.207	
(P _c) ² =	_: (P _w) ² :	Choose formula 1 or 2:	$P_d =$		% (I	P _c - 14.4) +	14.4 = _	 _i		(P _d)	<u>'=</u>	$\overline{}$
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P _c) ² - (P _w) ²	1. P _a ² - P _a ² 2. P _a ² - P _a ² divided by: P _a ² - P _a ²	LOG of formula 1. or 2. and divide by:	P _c ² -P _w ²	Slo As	essure Curve pe = "n" - or ssigned lard Slope	пх	LOG	Antil	og	Open Flow Deliverabilit Equals R x Ant (Mcfd)	у
		uividea by: F _c F _w	 	<u></u>	-						-	-
a log (,		1					,	
Open Flow	inc) i riving s	Mcfd [®] 14.		eger dag a single	Deliveral	oility	1 (7 %)	(<u>15</u> 1) of (17)	Mcfd @ 1	4.65 psi	а денин, д	:
	signed authority,		Company, s				_		ort and the	at he ha		t _{er e}
the facts stated	therein, and that	said report is true	and correc	t. Executed	I this the $\frac{2}{}$	9	day of _	December	. a . p		, ₂₀ <u>15</u>	_ ·
. *			-		, 1						:	
	Wilness	(if any)			•			ForC	Company			
	For Com	mission			•	٧.		Che	cked by			

I decla	e under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt sta	us under Rule K.A.R. 82-3-304 on behalf of the operator_Becker Oil Corp
and that th	e foregoing pressure information and statements contained on this application form are true and
correct to th	e best of my knowledge and belief based upon available production summaries and lease records
	nt installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereb	request a one-year exemption from open flow testing for the Kingry
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
l furthe	r agree to supply to the best of my ability any and all supporting documents deemed by Commission
	essary to corroborate this claim for exemption from testing.
	<u>. </u>
Date: 12/2	AN 08 RECEN
	JAN
	8 Pa
	"TECEN
	Signature: Journal Brown Title: Prod/Supt.
	Signature: July S W WV
	<i>"</i>

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.