## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(	See Instruct	tions on Rev	erse Side	)				
[] Ор	en Flov	٧			Took Date				451	N. 45			
<b>√</b> De	liverab	ilty			Test Date 06/12/20					No. 15 083-21509 -	0000		
Company Becker (		rp.				<del></del>	Lease Lewis Tr	rust			1		Il Number
			Location E/2 E/2		Section 1		TWP 23		RNG (E/W) 21W			Acres Attributed 240	
Field Groener				Reservoir Chase	•			Gas Gathering Connection Bear Creek Energy					
Completion 11/05/20		е			Plug Bac 2549	k Total Dept	th		Packer 8	Set at			
Casing Size 4.5			Weigh 10.5		Internal Diameter 4.052		Set at 2567		Perforations 2517		то 2530		
Tubing Size 2.375		·	Weight		Internal Diameter 1.995		Set at <b>2511</b>		Perforations		T	ю	
Type Con Single	npletio	ı (De	escribe)		Type Flui SW	d Production	n		Pump Ui	nit or Traveling	Plunger?	Yes /	No
Producing Tubing	g Thru	(Anr	nulus / Tubing	)	% C	arbon Dioxi	de		% Nitrog	•		as Gravi 6745	ty - G <sub>g</sub>
Vertical E	Pepth(H	1)			-	Pres Flan	sure Taps de				•	Meter Ru 2.067	n) (Prover) Size
Pressure	Buildu	p: :	Shut in 06/0	)6	0.14 at A			Taken 06	3/12/20	14 20			(AM) (PM)
Well on L	.ine:	:	Started		0 at		(AM) (PM)	Taken		20	at	_	(AM) (PM)
						OBSERVE	D SURFACE	DATA	· · · · · · · · · · · · · · · · · · ·		Duration of	Shut-in	Hours
Static / Dynamic Property	Orifi Siz (inch	θ	Circle one: Meter Prover Pressu		ure Flowing Well Head Casing Tomperature Temperature (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> ) (P <sub>w</sub> ) or		Tubing ead Pressure r (P <sub>1</sub> ) or (P <sub>2</sub> )	r (P <sub>c</sub> ) (Hours)		Liquid Produced (Barrels)			
Shut-In			psig (Pm)	inches H₂0			psig 255	psia	250	psia			
Flow													
						FLOW STR	REAM ATTRI	BUTES	_			_	<del></del>
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Gircle one: Meter or over Pressure psia	Press Extension	Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>II</sub>	perature Factor		or R		GOR ubic Feet/ Barrel)	Flowing Fluid Gravity G <sub>m</sub>
					(OPEN FL	OM) (DELIN	ERABILITY)						0.207
(P <sub>c</sub> ) <sup>2</sup> =	······································	_:_	(P <sub>w</sub> ) <sup>2</sup> =	Choose formula 1 or 2	P <sub>a</sub> =	<u> </u>	% (P	<u>- 14.4) +</u>	<u> 14.4 = _</u>	<u></u> :		(P <sub>d</sub> )² =	<del></del>
(P <sub>c</sub> ) <sup>2</sup> - (l or (P <sub>c</sub> ) <sup>2</sup> - (l		(F	P <sub>e</sub> ) <sup>2</sup> - (P <sub>u</sub> ) <sup>2</sup>	1. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ wided by: $P_c^2 - P_d$	LOG of formula 1. or 2. and divide	P.2 - P.2	Slop Ass	ssure Curve re = "n" or rigned ard Slope	n x	roe	Antilog	9	Open Flow Deliverability Equals R x Antilog (Mcfd)
<u> </u>					1								
Open Flo	w			Mcfd @ 14.	.65 psia		Deliverabi	lity			Mcfd @ 14.	.65 psia	
		•	•	behalf of the			•			•			knowledge of , 20 <u>14</u>
											C	9 n 1	7
			Witness (ii	any)	- Kansas	CORPORATION	N COMMISSION	04.	<u> e.f</u>	- 0; 1 /; /S0 n	Company		
	<del></del>		For Comm	ssion	<del></del>	EC 85	2014	U I A I	<u> </u>	/ <i>j   SD M</i> Che	cked by	_	

I de	clare 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	t the foregoing pressure information and statements contained on this application form are true and
correct t	to the best of my knowledge and belief based upon available production summaries and lease records
of equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
l he	reby request a one-year exemption from open flow testing for the Lewis Trust #1
	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 fur	ther 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.
	,
Data: 1	1/25/2014
Dale	
	Received KANSAS CORPORATION COMMISSION
	Signatura BUA BURA
	DEC 0 5 2014 Signature: Prod. Supt.  CONSERVATION DIVISION Title: Prod. Supt.
	CONSERVATION DIVISION Title: Frod. 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.