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

Type Test	::				(	See Instruc	tions on Re	verse Side	)					
□ Ор	en Flov	N			Toet Date	Test Date: API No. 15								
<b>√</b> De	liverabi	ilty				11/24/2015				083-21522 <b>-</b>	-0000			
Company Becker Oil Corp						Lease Strecker				1	Well Number 1			
County Location Hodgeman S/2 NW NE NW				Section 9		TWP 24	,				Acres A	Attributed		
Field				Reservoir Chase	Reservoir Chase			Gas Gathering Connection Bear Creek Energy						
Completion Date 02/17/2008					Plug Bac 2502	k Total Dep	th		Packer S	Set at	· ·		-	
Casing Size Weight 4.5 10.5				<del></del>	Internal I 4.052	Diameter	Set at 2773			Perforations 2462		To 2466		
Tubing Si	ize		Weigh 4.7	t	Internal Di 1.995		iameter Set at 2396		Perforations		То			
Type Completion (Describe)						Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No				
Single Producing Thru (Annulus / Tubing)					% (	% Carbon Dioxide			по % Nitrog 22.20			ravity - (	3,	
Tubing Vertical Depth(H)					0.0638	0.0638  Pressure Taps				35	.6491		rover) Size	
						Flange					2.067	,	······	
Pressure Buildup			Shut in 20		20_15_at_A	, <u>15</u> at <u>AM</u>		(AM) (PM) Taken 11/2		20	15 at AM	(	(AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(	(AM) (PM)	
					T	OBSERVE	D SURFAC				Duration of Shut	-in	Hours	
Static / Dynamic Property	ynamic Slze		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential re in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t		(P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			paig (Filif	mones H <sub>2</sub> O				psia	425	psia				
Flow														
,						FLOW STE	REAM ATTE	RIBUTES						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle end; Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> xh	Extension Faci		Flowing Temperature Factor F <sub>11</sub>	re Deviation Factor F <sub>pv</sub>		Metered Flov R (Mcfd)	v GOR (Cubic Fo Barret)	eet/	Flowing Fluid Gravity G <sub>m</sub>	
(D.)1			<b>(5.</b> ).2		•	OW) (DELIV						) <sup>2</sup> = 0.2	:07	
(P <sub>c</sub> ) <sup>2</sup> =		<u> :</u>	Choose formula 1 o		, <del></del>		(P <sub>c</sub> - 14.4) + 1 Backpressure Curve				(P <sub>d</sub>	(P <sub>d</sub> ) <sup>2</sup> =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$				Choose formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$	P <sub>2</sub> -P <sub>2</sub> 1, or 2.		Side Side Side Side Side Side Side Side		l n x	rog	Antilog	Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				divided by: P <sub>c</sub> <sup>2</sup> - P <sub>u</sub>	, by:	<u> </u>	Staff	dard Slope	_			ı	· -,	
											•			
Open Flo	w	Mcfd @ 14.65 psia					Delivera	Deliverability Mcfd @ 14.65 psia						
		_	<del>-</del>								ort and that he h			
the facts s	stated ti	here	in, and that sa	aid report is tru	e and correc	at. Executed	this the $\frac{2}{}$	2.4	day of	)ecembèr		·	<sub>20</sub> <u>15</u> .	
			Witness (i	f any)	KAN	Rec	eived ATION COMM	ISSION		For C	Company			
	<del>-</del>	_	For Comm	ission		JAN 0.6. 2016			Checked by					

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 Strecker											
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: 12/24/2015											
Signature: JJJ JUW  Received KANSAS CORPORATION COMMISSION Title: Prod. Supt.											
JAN 0 6 2016											
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.