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

Type Test:  Open Flow					(a Test Date		tions on Rev	verse Side	API	No. 15			
✓ Deliverabilty					11/10/20	015		15-083-21508 <b>— 0000</b>					<del></del>
Company Becker Oil Corp							Lease Gleason				W€ I	ell Number	
County Location Hodgeman NW/SW/SW					Section 32		TWP 23	` ,				Ac 59	res Attributed
Field				Reservoir Chase	•		Gas Gathering Connec Bear Creek Energy						
Completion Date 11/17/2005				Plug Bac 2549	k Total Dep	th	Packer Set at						
Casing Size 4.5			Weigh 10.5	t	Internal Diameter 4.052		Set at 2730		Perforations 2660		то 2669		
Tubing Size 2.375			Weigh 4.7	t	Internal Diameter 1.995		Set at 2625		Perforations		То		
Type Completion (Describe) Single				Type Fluid Production SW			Pump Unit or Traveling Pl			Plunger?	Yes /	No	
Producing Thru (Annulus / Tubing) Tubing				3)	% C	arbon Diox	ide	% Nitrogen 26.4950			Gas Gravity - G <sub>g</sub> .6667		
Vertical Depth(H) 2669				<del></del>	Pressure Taps Flange						-	Meter Ru 2.067	n) (Prover) Size
			09 2	·			и) (PM) Taken 11/10					(AM) (PM)	
							AM) (PM) Taken						
						OBSERVE	D SURFACI	E DATA			Duration o	f Shut-in	Hours
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		on sj	Liquid Produced (Barrels)
Shut-In	Shut-In		, , ,	7				psia	310				
Flow													
				T ===		FLOW STE	REAM ATTR	BUTES	- 1				
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P <sub>m</sub> xh	Extension Fac		Flowing Temperature Factor F <sub>II</sub>	Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)		GOR Cubic Feet/ Barrel)	Flowing Fluid Gravity G <sub>m</sub>
					-		/ERABILITY						. 0.207
$(P_c)^2 =$	<del></del> -ī	<u>:</u>	(P <sub>w</sub> ) <sup>2</sup> =	Choose formula 1 or 2			_	ours Cuar		<del></del> :		(P <sub>d</sub> ) <sup>2</sup> =	
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup> or (P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>				1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Slo <sub>2</sub>	Backpressure Curve Slope = "n"		n x LOG		og I	Open Flow Deliverability Equals R x Antilog (Mcfd)
-				divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>	2 by:		Stand	ard Stope					(11674)
	-									<u> </u>	,	- +	
Open Flow Mcfd @			Mcfd @ 14	.65 psia	Deliverab	Deliverability			Mcfd @ 14	l.65 psia			
The	unders	igne	d authority, o	n behalf of the	Company, s	states that	he is duly a	uthorized t	o make ti	he above repo	ort and that	t he has	knowledge of
the facts s	tated t	here	in, and that s	aid report is tru	e and correc	t. Executed	d this the _2	4	day of _	ecember			, 20
Witness (if any) Rece KANSAS CORPORA							eceived	AIGG!ON		For	Company		
			For Comr	nission			06 2016			Che	cked 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 Gleason
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: Joy Stown  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.