KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST CONSERVATION DIVISION

Type Test	:				(•	See Instruct	ions on Reve	erse Side)		CON	WICHITA, KS	
/ Dolivorobittu						Test Date: API No. 15 12/29/2013 15-083-2148					0000		
Company Becker Oil Corp.				Lease Selfridge						1-A	Well Number		
County Hodgeman			Location N/2 SE/4 SE/4		Section 8				RNG (E/W) 22 W			Acres Attributed 516.25	
Field Wieland North					Reservoir Chase				Gas Gathering Co Walkingsky Gas		ection		
Completic 03/19/20		e		· · · · · · · · · · · · · · · · · · ·	Plug Back Total Depti 2466		າ F		Packer Set at				
Casing Size 4.5			Weight 10.5		Internal Diameter 4.052		Set at 2479		Perforations 2367		To 2390		
Tubing Size 2.375			Weigh 4.7	t	Internal Diameter 1.995		Set at 2303		Perforations		То		
Type Completion (Describe) Single					Type Flui	d Production	1		Pump Ur	it or Traveling	Plunger? Yes	s / No	
Producing Tubing	g Thru	(Anı	nulus / Tubin	3)	% C	arbon Dioxi	et	9 % Nitr 33.8				Gas Gravity - G _g 0.6954	
Vertical D	epth(F	l)				sure Taps				(Meter Run) (Prover) Size 2.067			
Pressure Buildup:		p:	Shut in 12/	28 2	0_13_at_A			Taken_12	/29	20	13 at AM	(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shu	t-in_24 Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in inches H ₂ 0	Flowing Temperature 1	emperature Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure $\{P_w\} \text{ or } \{P_i\} \text{ or } \{P_c\}$ psig psia		Liquid Produced (Barrels)	
Shut-In							475	•	450				
Flow													
				_		FLOW STR	EAM ATTRI	BUTES					
Plate Coeffictient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension	Grav Fac F _c	tor 1	Flowing Temperature Factor F ₁₁		iation ctor :	Metered Flov R (Mcfd)	y GOF (Cubic F Barre	eet/ Fluid	
				<u> </u>									
(P _c)² =		:	(P _w)² =	: :	(OPEN FL		ERABILITY) % (P.	- 14.4) +		:		$a^{2} = 0.207$ $a^{2} = 0.207$	
(P _c) ² - (P _d) ² or (P _c) ² - (P _d) ²		(P _c) ² - (P _w) ²		Choose formula 1 of 2 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _w	LOG of formula 1, or 2. and divide	P _c ² -P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			-		-								
Open Flow							Deliverability				Mcfd @ 14.65 p	osia	
The	unders	•	-	n behalf of the	Company,		e is duly au	thorized t		ne above repo	<u>-</u>	has knowledge of	
			Witness	if any)		•	***			For	Company		
For Commission						Checked by							

AUG 2 5 2014

CONSERVATION DIVISION WICHITA, KS
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 Becken of Companies 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 Selfridge I-A 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: 8-22-14
Signature: <u>Jour Brown</u> Title: <u>Prod. Supt.</u>

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.