KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(5	See Instruci	tions on Rev	erse Side,)			
Open Flow			T D				451			
✓ Deliverabilty			Test Date 10/27/20				15-0	No. 15)83-21482 -	.0000	
Company Becker Oil Corp		 		· · · · · · · · · · · · · · · · · · ·	Lease Wieland				•	Well Number
County Hodgeman	Location S/2	,	Section 16	• • • •	TWP 21	·	RNG (E/ 22	W)		Acres Attributed 320
Field Wieland			Reservoir Chase					ering Conne eek Energy		
Completion Date 07/28/2003			Plug Back	Total Dept	th		Packer S	et at		
Casing Size 5.5	Weight 15.5		Internal D 4.950	iameter	Set a 2635		Perfor	rations 1	то 2426	
Tubing Size 2.375	Weight 4.7		Internal D 1,995	iameter	Set a 2327		Perfo	rations	То	
Type Completion (I Single	Describe)		Type Fluid SW	d Production	n	-	Pump Un	it or Traveling	Plunger? Yes	/ No
Producing Thru (A	nnulus / Tubing)		% C	arbon Dioxi	ide		% Nitrog	en	Gas G	ravity - G
Tubing			.068				34.513	3	0.698	
Vertical Depth(H)				Pres Flan	sure Taps ge				(Meter 2.067	Run) (Prover) Size
Pressure Buildup:	Shut in 10/26	6/2014 20			(AM) (PM)	Taken 10	/27	20	14 at AM	(AM) (PM)
Well on Line:	Started		at		(AM) (PM)	Taken		20	at	(AM) (PM)
programme and the			a conding	OBSERVE		DAIA	وحية المتال		Duration of Shut	
Static / Orifice Dynamic Size Property (inches)	Circle one: Meter Prover Pressure psig (Pm)	Differential	"Flowing" femperature	Well Head Temperature t	Wellhead	Pressure	Wellhe	ubling '' ad Pressure (P ₁) or (P _c) psia	Duration (Hours)	Liquid Produced
Shut-In		2			350	рыа	350	рыа		
Flow										
				FLOW STE	REAM ATTR	BUTES				
Plate Coefficeient (F _b) (F _p) F Mofd	Circle one: Meter or Prover Pressure psia	Press Extension P _m x h	Grav Fact F _g	lor	Flowing Temperature Factor F _{ri}	Fa	tation cter pv	Metered Flov R (Mcfd)	W GOR (Cubic F Barrel	eet/ Fluid
				·-,		<u> </u>				
(P _c) ² =:	(P _w)² =	· :	OPEN FLO P _d ≔		/ERABILITY % (F	CALCUL , - 14.4) +	•	:) ² == 0.207) ² =
$(P_c)^2 - (P_\Delta)^2$ or $(P_c)^2 - (P_d)^2$	(P _a) ² - (P _w) ²	1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ vided by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide by:	P _c ² - P _w ²	Sloj As:	ssure Curve be = "n" or signed ard Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
			<u> </u>		-				1 4	
					شهد ا				<u> </u> 	<u>l</u> .
Open Flow	1 241, 15	Mcfd @ 14.6	55 psia	·	Deliverab		, (elej izez Otako eta	Mcfd @:14:65 p	sia
	ned authority on	behalf of the	Company, s	states that I	-	thorized t			ort and that he h	as knowledge of
the facts stated the	rein, and that said	d report is true	and correc	t. Executed	this the 1		day of _D	ecember	Trans.	, 20 14
and the second second		,	KANSAS COR	PORATION C	OMMISSION	Bei	Ke	25 0	il Co	240.
	Witness (if a	ny)	DE(217 2	014	5+	an	Will	Company 5 <i>E 1</i> 2	
	For Commis	sion	CONSFR W	VATION DIV ICHITA, KS	SION			Che	cked by	

n while

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 Wieland 1-A gas well on the grounds that said well:
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 Wieland 1-A
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gas well on the grounds that said well:
gas won on the grounds that said wen.
(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 Commissionstaff as necessary to corroborate this claim for exemption from testing.
Date: 12/10/2014
Signature: Dy Brows Received KANSAS CORPORATION COMMISSION Title: Prod. Supt. DEC 1 7 2014 CONSERVATION DIVISION

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.