KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(-	See Instruc	tions on Rev	erse Side)						
Op	en Flow	,			Toot Date				ADI	V- 45					
✓ Deliverabilty				Test Date: 11/24/2015				API No. 15 15-083-21540 – 0000							
Company Becker C		p					Lease Burke					1	Well Nu	mber	
County Location Hodgeman SE/NE			on	Section 30	_	TWP 23		RNG (E/W) 22W			Acres Attributed 520				
Field					Reservoir Chase	,				ering Conne		1			
Completion Date 01/24/2008					Plug Back 2743	k Total Dep	th		Packer Set at						
Casing Size Weight 4.5 10.5			<u> </u>	Internal E 4.052	Diameter	Set at 2755		Perforations 2708			то 2715				
Tubing Size 2.375			Weight		Internal Dia 1,995		meter Set at 2678		Perforations			То			
Type Con Single	npletion	(Desc				d Productio		•	Pump Un	it or Traveling	Plun	iger? Yes	/ No		
Producing Thru (Annulus / Tubing)					% Carbon Dioxide				% Nitrogen			Gas Gravity - G			
Tubing Vertical Depth(H)				0.38 Pressure Taps				28.013 .6727 (Meter Run) (Prover)				over) Size			
2715		•				Flan	•					2.067		,	
Pressure	Buildup	: Shi	ut in11/2	23 2	0_15 at A	М	(AM) (PM)	Taken_11	/24	20	<u>15</u>	at_AM	(AM) (PM)	
Well on L	.ine:	Sta	rted	2	0 at		(AM) (PM)	Taken		20	—	at	(AM) (PM)	
	-					OBSERVE	ED SURFACE	DATA	-		Dura	ition of Shut-	in	Hours	
Static / Orifice		Pr	Circle one: Meter over Pressu	Pressure Differential	Flowing Temperature		moerature Wellhead P		Wellhea	ibing d Pressure		Duration (Hours)		Liquid Produced (Barrels)	
Property	(inche	(inches) psig (Pm)		Inches H ₂ 0	t	t	(P _w) or (P _t) or (P _c) psig psia		psig	P _t) or (P _c) psia		(1.56.6)	(==,		
Shut-In							450		450						
Flow															
					-1-	FLOW STR	REAM ATTRI	BUTES							
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P _m x n	Extension Fac		Flowing Temperature Factor F ₁₁	Deviation Factor F _{pv}		Møtered Flow R (Mcfd)		GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
	ļ														
(P _c)² =		:	(P _w) ² =	:	(OPEN FLO		/ERABILITY) % (P	CALCUL _c - 14.4) +		:		(P _a) (P _d)	$0^2 = 0.2$ $0^2 = 0.2$	07	
(P _o) ² - (P _a) ² or (P _c) ² - (P _d) ²		T		Choose formula 1 or 2 1. P _c ² -P _d ² 2. P _c ² -P _d ²	LOG of formula		Backpressure Curr Stope = "n"		n x I	 og		Antilog	Open Flow Deliverability Equals R x Antilog		
, e) 3 (i	· d/			divided by: Pc - Pw	and divide by:	P _c ² -P _w ²		ird Slope						(Mcfd)	
							-								
Open Flo				Mcfd @ 14.			Deliverab					@ 14.65 ps		Indo-	
		-		n behalf of the aid report is tru							ort an	o that he h		ledge of 20 <u>15</u> .	
				•		Re	ceived						<u></u>		
			Witness (i	fany)			RATION COMM			For	Compai	ny			
			ForComm	ission		MAL	06 2016	<u> </u>	**	Che	cked by	y .			
						CONORDO									

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 Burke
gas well on the grounds that said well:
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
Any a Regard
Received Signature: WWW WWW KANSAS CORPORATION COMMISSION
JAN 0 6 2016 Title: Prod-Supt.
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.