KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instructi	ions on Re	verse Side)					
Open Flow					Test Date: API No. 15									
Deliverabilty				1/1/11				API No. 15 15-185-23175 ~ (\(\)						
Company Becker Oil Corporation							Lease Russell				#1-A	Well No	ımber	
County Location Stafford N/2 SW NE				Section 13		TWP 25S			/W)		Acres Attri 480			
Field Leesburg South				Reservoir Chase (Gas Gathering ConeOK		ection				
Completion Date 2/2/03					Plug Back Total Depth 2105'			. <u> </u>	Packer :	Set at				
Casing Size 4 1/2"			Weigh 10.5#		Internal Diameter		Set	Set at		orations 9	To 1991			
Tubing Size 2 3/8#			Weight 29. #		Internal Diameter 2"		Set at 1874'		Perforations		То			
Type Completion (Describe) perf and acidize					Type Flui SW	d Production)	Pump Unit or Travelir No			g Plunger? Yes / No			
Producing Thru (Annulus / Tubing) tbg.				% Carbon Dioxide				% Nitro	jen	Gas G	Gas Gravity - G			
Vertical D	epth(H	1)		· "-		Press	sure Teps	,			(Meter	r Run) (F	rover) Size	
Pressure	Buildu	p:	Shut in	30 2	0 10 et 1	0:30 AM	(AM) (PM)	Taken 1/	1	20	11 at 10:30) AM	(AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shu	_{rt-in} 48	Hours	
Static / Dynamic Property	tatic / Orlfice Met. rnamic Size Prover Property (inches) psig (inches)		Girde one: Meter Prover Press		Flowing Well Heat Temperature Temperat t t		Wallhand Proceura		Tubing Wellhead Pressure (P _w) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0			psig 109#	psia	psig	psia				
Flow														
r 				1		FLOW STR	EAM ATTE	RIBUTES		T			,	
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Gravity Factor F _d		Flowing emperature Factor F _{rt}	Fa	iation ctor	Metered Flor R (McId)	w GOF (Cubic f Barre	eet/	Flowing Fluid Gravity G _m	
(P _c) ² =		_:	(P_) ² =	·:	(OPEN FLO	OW) (DELIVI		/) CALCUL P _c - 14.4) +		:		,) ² = 0.2 _d) ² =	207	
(P _a) ² - (P _a) ² or (P _a) ² - (P _a) ²		(P _c) ² - (P _w) ²		2. P ² -P ²	LOG of formula 1. or 2.		Backpre Sic	essure Curve ope = "n" - or	,	rog	Antilog	O De	Open Flow Deliverability Equals R x Antilog	
(,) - (d,			divided by: $P_q^2 - P_w^2$	and divide by:	P.2-P.2		dard Slope	<u> </u>	<u> </u>			(Mcfd)	
Open Flow Mcfd @ 14.65 psia							Deliverability Mcfd @ 14.65 psia							
		•	•				•	uthorized t	o make t	1	ort and that he l		٠,	
the facts s	tated t	herei	in, and that s	aid report is true	and correc	t. Executed	this the	1	day of _	Inn Du	7 1		20 <u>//</u> . RECENT	
			Witness (if any)				Copy	· / 6	Fore	Company		RECEIVEL	
												JA	N 13 20	

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 Corporation
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 #1-A Russell
gas well on the grounds that said well:
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:
Signature: Clyple M Beshiff
Title: President RECEIVE
JAN 1 3 20
KCC WICHI

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.