KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				G	See Instruc	tions on Re	verse Side)				
✓ Op	en Flo	w			Test Date	r:			API	No. 15			
De	liverab	ilty			11/15/12				18	9-25-2	2,056-0000	•	_
Company		С	_				Lease GRAC	E 'B'			1-6	Vell Nun	nber
County STEVENS			Location NE NE		Section 6		TWP 34		RNG (E/W) 38W		Acres Attribute		tributed
Field ANABE	LLA				Reservoir 16rrow					hering Conn	ection SYSTEMS		
Completic 4/2/199		е			Plug Back	k Total Dep	th		Packer 8				
Casing Size 4.5			Weigh	t	Internal Diameter		Set at 6400		Perforations 6212		то 6230		
Tubing Size 2 3/8"			Weigh	t	Internal Diameter N/A		Set at 6130'		Perforations OPEN END		То		
Type Completion (E SINGLE GAS			escribe)		Type Fluid Production		-				Plunger? Yes / No		
Producing	g Thru		nulus / Tubing))		arbon Dioxi	ide	<u> </u>	% Nitrog		Gas Gra	vity - G	1
TUBING Vertical D		1)		, <u>,</u>		Pres	sure Taps			<u> </u>	(Meter P	lun) (Pro	over) Size
Pressure	Buildu	D:	Shut in 11/	14/ 2	0 12 _{at} 8	AM	(AM) (PM)	Taken_11	/15/	20	12 _{at} 8 AM	(A	(PM)
Well on Line:		-									at		
				**************************************		OBSERVE	D SURFAC	E DATA			Duration of Shut-i	n_24	Hours
Static / Dynamic Property	Orifi Siz (Inch	e	Circle one: Meter Prover Pressu		Flowing Temperature	perature Temperature Wellhead Pressure Wellhead Pressure Wellhead Pressure P. or (P.)		ad Pressure	Duration (Hours)	1 '			
Shut-In	(aton		psig (Pm)	Inches H ₂ 0	•		psig 32	psia	psig	psia	24		
Flow	<u> </u>			1			1						
				•		FLOW STE	REAM ATTE	IBUTES					
Plate Coeffiec (F _b) (F Mcfd	cient	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fact F _s	rity Flowing Deviation Metered Flow GOR or Factor R (Cubic Feet/		eV	Flowing Fluid Gravity G _m				
		<u>.</u>			(OPEN FL	OW) (DELIV	/ERABILITY) CALCUL	ATIONS	<u> </u>	(P.)²	= 0.20	7
(P _c) ² =		<u>.</u> :	(P _w) ² =		P _d =		% (P _c - 14.4) +	14.4 =	<u> </u>	(P _d) ²		<u></u>
(P _c) ² · (or (P _c) ² · ((F	P _c)²- (P _w)²	Choose formula 1 or 2 1. P _c ² -P _s ² 2. P _c ² -P _d ² divided by: P _c ² -P _s	LOG of formula 1. or 2. and divide	P _c ² · P _v ²	Slo As	essure Curve pe = "n" - or signed fard Slope	пx	roe	Antilog	Deliv Equals I	in Flow erability R x Antilog (fcfd)
					<u> </u>								
Open Flo	w			Mcfd @ 14	.65 psia		Deliveral	onity			Mcfd @ 14.65 psi	ă.	
		-	•	n behalf of the	e and correc		Libie then 1	9th		ne above repo lovember	ort and that he has		edge of
			Witness (i	if any)			V 2 1 20		101	VW 10	Configany		
			For Comm	nission		CONSE	RVATION L VICHITA, K	لانات الاار		Che	ecked by		

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO INC
	at 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
	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
I he	ereby request a one-year exemption from open flow testing for the GRACE B 1-6
gas we	If 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 writher agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
	11/19/12 RECEIVED KANSAS CORPORATION COMMISSION
	NOV 2 I 2012
	CONSERVATION DIVISION WICHITA, KS Signature: But Blayer
	Title: PETROLEUM ENGINEER

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.