KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Rev	verse Side))					
✓ op	en Flo	W			Took Dok				ADI	No. 45				
De	liverab	ilty			Test Date 12/3/13				189	No. 15 -====================================	2,056-	0000		
Company BEREXCO INC					•	Lease GRACE 'B'					1.	Well Number 1-6		
County STEVE	NS		Location NE NE		Section 6		TWP 34		RNG (E/ 38W	W)		Acre	s Attributed	
Field ANABE	LLA				Reservoi	r		•		nering Conne		/IS		
Completic 4/2/199		е			Plug Bac 6355	k Total Dept	th	•	Packer S NONE	-				
Casing S 4.5	ize		Weight 10.5	1 1811 t.	Internal [Diameter	Set a 6400		Perfor 6212	ations	то 62	230		
Tubing Si 2 3/8"	ize		Weight 4.7		Internal (N/A	Diameter	Set a 6130			ations N END	To)		
Type Con			escribe)		Type Flui N/A	d Production	n		Pump Un PLUNC	it or Traveling GER	Plunger?	Yes / N	lo	
Producing	_	(Anı	nulus / Tubing)		% C	Carbon Dioxi	de		% Nitroge	en	Ga	as Gravity	/ - G _g	
Vertical C		i)				Pres	sure Taps	 		 _	(M	leter Run	(Prover) Size	
			12/2/	,	13 8	AM		12	2/3/		13 87	 AM		
Pressure Well on L			Shut in											
								1011011						
						OBSERVE	D SURFACE	DATA			Duration of	Shut-in	24 Hours	
Static / Dynamic	Orifi Siz	8	Circle one: Meter Prover Pressure	Pressure Differential in	Flowing Temperature		Casi Wellhead I (P_) or (P,	Pressure	Wellhea	ubing ad Pressure (P,) or (P,)	Duration (Hours)		iquid Produced (Barrels)	
Property	(inch	es)	psig (Pm)	Inches H ₂ 0	1	t	psig	psia	psig	psia	(13313)			
Shut-In]		25			_L]	24		_	
Flow														
						FLOW STR	EAM ATTRI	BUTES						
Plate Coeffiec (F _b) (F Mcfd	ient	Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Grav Fac F	tor	Flowing Temperature Factor F _{t1}	Fa	riation actor - pv	Matered Flow R (Mcfd)	(Cu	GOR bic Feet/ 3arrel)	Flowing Fluid Gravity G	
					-			 			-			
L—			1_		(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	.ATIONS			/D \Z		
(P _e) ² =		_:	(P _w) ² =	:	P _a =	, ,		- 14.4) +		<u></u> :		$(P_a)^2 = (P_d)^2 =$		
(P _e) ² - (I or (P _e) ² - (I	-	(F		1. P _c ² -P _d ² 2. P _c ² -P _d ²	LOG of formula 1. or 2.		Ślop	ssure Curve e = "n" orsigned		og	Antilog	Eq	Open Flow Deliverability uals R x Antilog	
(', ', ',	ď		div	ided by: $P_c^2 - P_w$	and divide by:	P _c ² - P _w ²		ard Slope			···	<u> </u>	(Mcfd)	
					 				İ					
Open Flow			Mcfd @ 14.65 psia				Deliverability				Mcfd @ 14.65 psia			
The	undersi	igne	d authority, on	behalf of the	Company, s	states that h	e is duly au	thorized to	o make th	e above repo	rt and that I	he has kr	nowledge of	
the facts s	tated t	herei	in, and that said	l report is tru	e and correc	t. Executed	this the 26	8th	day of De	ecember # 13	m		, 20 13 .	
			Witness (if a	ny)			_		10	For C	company			
		<u> </u>	For Commiss	ikon			-			Chec	ked by	KCC_	WICHITA	

١d	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exemp	t status under Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO INC
and tha	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
•	pment installation and/or upon type of completion or upon use being made of the gas well herein named.
l h	ereby request a one-year exemption from open flow testing for the GRACE B 1-6
gas we	ell 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
l fu	irther agree to supply to the best of my ability any and all supporting documents deemed by Commissic
staff as	s necessary to corroborate this claim for exemption from testing.
Date: _	12/26/13
	Signature:
	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.

KCC WICHITA

DEC 27 2013