KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				. (See Instruc	ctions on Rev	erse Side)		•			
✓ Open Flow Deliverabilty				Test Date	Test Date: API No. 15									
		ty			9/16/10				09	7-21538	0000	Well Nu	mhor	
Company BEREXC							Lease TAVES	;			3-20	well int	mber	
County KIOWA	County Location KIOWA SE SW			Section 20		TWP 30S	, ,				Acres Attributed			
				Reservoir ALTAMONT & CHEROKEE				hering Conne	ection					
Completion Date 6/2/2004			Plug Back Total Depth 5100				Packer \$							
Casing Si 5.5	Casing Size Weight 5.5 14				Internal [Diameter	Set at 5129		Perforations ALT 4858-4867			CHER 4951-4954		
Tubing Siz 2.375	Tubing Size 2.375			Weight		Internal Diameter		Set at 4870		rations EN	То			
Type Com DUAL	Type Completion (Describe) DUAL			71	Type Fluid Production OIL & WTR			Pump U	nit or Traveling	YES	er? Yes / No YES			
-	Producing Thru (Annulus / Tubing) ANNULUS				% Carbon Dioxide .197				% Nitrog 4.055	*	.667	Gas Gravity - G _g .667		
Vertical D 5130	epth(H)				Pres	ssure Taps				(Meter 2"	Run) (P	rover) Size	
Pressure	Buildup	: SI	hut in <u>9/1</u> 5	2	10 at 9	:00 am	_ (AM) (PM)	Taken_9/	16	20	10 at 9:00 a	am	(AM) (PM)	
Well on Li	ine:	St	tarted	20) at		_ (AM) (PM)	Taken		20	at		(AM) (PM)	
				in		OBSERV	ED SURFACE	DATA	1		Duration of Shu	t-in 24	Hours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	lemperature lemperatu		I Wellhead Pressure		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In				2			70	84	parg	poid	24			
Flow														
	i				 	FLOW ST	REAM ATTR	BUTES		T		·	T 1	
Plate Coeffiecient (F _b) (F _p) Mcfd		٨	Pircle one: Meter or er Pressure psia	Press Extension P _m x h	Extension Fac		tor Temperature		Deviation Factor F _{pv}		(Cubic f	GOR (Cubic Feet/ Barrel)		
(P _c) ² =		_:	(P _w) ² =_	:	(OPEN FL	, ,	VERABILITY _% (F	CALCUL - 14.4) +		:		$(a_1)^2 = 0.2$ $(a_2)^2 = 0.2$	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Thoose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ (ivided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide		Slop	ssure Curve te = "n" or signed ard Slope	l n x	LOG	Antilog	De	Open Flow Deliverability Equals R'x Antilog (Mcfd)	
				, c w										
Open Flor			<u></u>	Mcfd @ 14.	65 psia		Deliverab	ilitv	<u></u>		Mcfd @ 14.65 p	sia		
		aned	authority, on			states that			o make t	he above repo	ort and that he		vledge of	
		-		id report is true					day of C		W/c		20 10 .	
			Witness (if	any)			-	C	معو	1 For	Company	<u></u>		
			(**	• •							•	K	ECEIVED	

KCC WICHITA

exempt status and that the fo correct to the of equipment in I hereby re	under penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC oregoing pressure information and statements contained on this application form are true and best of my knowledge and belief based upon available production summaries and lease records installation and/or upon type of completion or upon use being made of the gas well herein named. equest a one-year exemption from open flow testing for the TAVES 3-20 e grounds that said well:
[[] I further a	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 agree to supply to the best of my ability any and all supporting documents deemed by Commission sarry to corroborate this claim for exemption from testing.
Date: Oct 27,	, 2010
	Signature: Ever Word Title: DIVISION 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.

NOV 0 3 2010