KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				((See Instru	ctions on R	everse Side	9)				
✓ Open Flow					Test Date: API No. 15								
✓ Deliverabilty				11/3/12				033-20487-00-01					
Company BEREXCO LLC						Lease KENNEDY					Well Number 1-17		
County COMAI	NCHE	 E	Locatio C N/2	Section 17		TWP 31S			RNG (E/W) 17W		Acres Attributed		
Field WILMC	RE				Reservoi ALTAN			Gas Gathering (ONEOK			NOV 2 To KCC WIC		EIVED
Completion 3/26/20		е		Plug Bac 5000	k Total De	pth	n Packer Set at 4866		Set at		NOV 2	6 2012	
Casing Size 4.5			Weight 10.5	Internal (Diameter		Set at 5139		rations 9	то 4894	KCC WI	CHITA	
Tubing Si	ize		Weight 4.7#		Internal Diameter			Set at 4866		rations	То		
Type Con			escribe)		Type Flui WTR	d Producti	on		Pump U	nit or Traveling		/ No 10	-
Producing	_	(Anr	nulus / Tubing))	% 0 0.1040	Carbon Dio	xide	% Nitrogen 1.2080		•	Gas Gravity - G _p 0.6239		
Vertical E		l)		Pressure Taps								Run) (Prover) Size	-
							ANGE						_
Pressure	Buildu	p: :	Shut in11/2	2/ 2	o 12 at 1	1:00 am	_ (AM) (PM	Taken_1	1/3/	20	12 at 11:00	am (AM) (PM)	
Well on L	ine:	;	Started	2	0 at		_ (AM) (PM) Taken		20	at	(AM) (PM)	
			······································			OBSERV	ED SURFAC	CE DATA			Duration of Shut-	in 24 Hours	•
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressu- psig (Pm)	Pressure Differential re in Inches H _o 0	Flowing Temperature t	Well Head Temperatui t	e Wellhead (P _w) or (sing d Pressure P _t) or (P _c)	Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	iut-In		paig (1111)	III. III. III.			psig	psia	295	psia	24		
Flow													
	-					FLOW ST	REAM ATT	RIBUTES					1
Plate Coefficcient (F _b) (F _p) Mofd		Pro	Circle one: Meter or ver Pressure psia	Press Extension P _m x h	Grav Fac F	tor	Flowing Temperature Factor F _r ,	Fa	iation actor Py	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	I Gravity (
L						i_							İ
(P _c) ² =		:	(P _w)² =_	:	(OPEN FL		VERABILIT	Y) CALCUL (P _c - 14.4) +		•	(P _a); (P _a);	² = 0.207 ² =	
(P _c) ² - (l	$(P_{c})^{2} - (P_{b})^{2}$ or $(P_{c})^{2} - (P_{d})^{2}$		(P _w) ² - (P _w) ²	Choose formula 1 or 2 1. P _c ² - P _s ² 2. P _c ² - P _s ² divided by: P _c ² - P _s	LOG of formula 1. or 2. and divide	P _c ² . P _w ²	Backpr Sk	essure Curve ope = "n" orssigned dard Slope	nxt	.06	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				avioled by: F _c - F _w	39.		Sign	daro ciope				, , ,	
Open Flow Mcfd @ 14.65 psia							Delivera	Deliverability			Mcfd @ 14.65 psia		
		-	•	uid report is true			•			lovember A BU	t and that he ha	s knowledge of, 20 <u>12</u>	
								***************************************			,		
			For Commi	ission						Check	red by		

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MA . A TAIR
KCC WICHITA 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 BEREXCO LLC
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 KENNEDY 1-17
gas well on the grounds that said well:
gas wen 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.
stan as necessary to corroborate this claim for exemption from testing.
Date: 11/20/12 Signature: Buth Maly 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.