## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(	See Instruct	ions on Re	verse Side	)			
<b>√</b> Op	en Flov	٧			Test Date				ADIA	No. 15		
De!	liverabi	lty			Test Date 10/15/10				AFI	097	-20002 ထ	D
Company		2					Lease PARK	IN				Vell Number
County KIOWA		(	Location C SW NE			Section 9		TWP RNG (E 30S 18W		V)	,	Acres Attributed
Field					Reservoir MISS				Gas Gath	ering Conne	ection	
Completic 1/29/19		)			Plug Bacl	k Total Dept	h		Packer Se	et at		
Casing Size 4.5			Weight 9.5			Internal Diameter		Set at 4986		ations	то 4996	
Tubing Size 2 3/8			Weight		Internal Diameter		Set at 4985		Perforations OPEN		То	
Type Con SINGLE			θ)		Type Flui	d Production	1		Pump Uni PU	t or Traveling	Plunger? Yes	/ No
Producing	-	(Annulus	/ Tubing	)	% C	arbon Dioxi	de		% Nitroge	n	Gas Gra	avity - G <sub>g</sub>
Vertical D		)				Pres	sure Taps				(Meter F	Run) (Prover) Size
Pressure	Buildup	o: Shut	in _10/1	4 20	0_10_at_1	:00 pm	(AM) (PM)	Taken_10	)/15	20	10 at 1:00 pt	n (AM) (PM)
Well on L	ine:	Starte	d	20	) at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFAC		1	······	Duration of Shut-	in 24 Hours
Static / Dynamic Property	Orifie Size (inche	Provi	ircle one: Meter er Pressui ig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P <sub>w</sub> ) or (I	sing   Pressure   P <sub>i</sub> ) or (P <sub>o</sub> )	Wellhea (P <sub>w</sub> ) or	d Pressure (P <sub>1</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Shut-in		p.		THORIES 1120			325	339	psig	psia	24	
Flow												
F			I			FLOW STR	.,	RIBUTES	Т	·····		<u> </u>
Plate Coeffied (F <sub>b</sub> ) (F Mcfd	eient p)	Circle o Metei Prover Pr psia	or essure	Press Extension P <sub>m</sub> x h	Grav Fac F	tor	Flowing Temperature Factor F <sub>II</sub>	Fa	iation ctor pv	Metered Flow R (Mcfd)	(Cubic Fe Barrel)	Flowing Fluid Gravity G <sub>m</sub>
(P <sub>c</sub> ) <sup>2</sup> =			(P <sub>w</sub> ) <sup>2</sup> =_		(OPEN FL	OW) (DELIV		<b>/) CALCUL</b> P <sub>c</sub> - 14.4) +		:	(P <sub>a</sub> ) (P <sub>d</sub> )	<sup>2</sup> = 0.207 <sup>2</sup> =
(P <sub>c</sub> ) <sup>2</sup> - ( or (P <sub>c</sub> ) <sup>2</sup> - (		(P <sub>c</sub> )²- (	P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2.  1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> (invided by: P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide		Backpro Sid	essure Curve ppe = "n" - or ssigned dard Slope	n x L	ГЛ	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
				, c w								
Open Flo	w			Mcfd @ 14.	65 psia		Delivera	bility	<del>-,</del>		Mcfd @ 14.65 ps	a
		-	-								rt and that he ha	
the facts s	stated t	herein, an	d that sa	id report is true	and correc	t. Executed	I this the _2	:olii	day of O	<del>-</del>		, 20 <u>10</u>
			Witness (if	алу)		:		Su.	ze (	For C	Company	RECEIVED
			For Commi	ssion						Chec	cked by	NOV 0 3 201

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 PARKIN 4 gas well 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.
Date: Oct 26, 2010  Signature: 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.

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KCC WICHITA