KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	Type Tes	t:			((See Instruc	tions on Re	everse Side	e)					
	✓ or	en Flo	w			_				111- 45				
	Deliverabilty				Test Date 10/12/1			API No. 15 097-20795 - 0001						
	Company BEREXCO LLC				Lease JOHN			NSON			Well Number 1-34			
	County KIOWA			Location C NW NW		Section 34		TWP 30S		E/W)		Acres Attributed N/A		
	Field ALFORD (MULE CREEK)			Reservoi ALTAN		SCOTT/			thering Conn	ection				
	Completion Date 8/15/1981			Plug Back Total D 5102			oth		Packer Set at NONE					
	Casing Size Weight 4.5 10.5			Internal I	Diameter	Set at 5149		Perfe 485	orations 2	то 5059				
	Tubing Size 2 3/8		Weight 4.7#		Internal Diameter		Set at 5080		Perforations		To			
Cammin					Type Fluid Production OIL & WTR		ı		Pump Unit or Traveli PU		reling Plunger? Yes / No			
	Producing Thru (Annulus / Tubing)				% Carbon Dioxide				% Nitro	-	Gas Gravity - G			
	ANNULUS Vertical Ponth/H			0.212	Pres			2.743	j	0.690 (Meter	Run) (Prover) Size			
	Vertical Depth(H) Pressure Taps (M											null) (Flovel) Size		
	Pressure Buildup:		up: Shut in 10	Shut in		15 _{at} 8:30 am		(AM) (PM) Taken 1		20	15 _{at} 8:30 a	m (AM) (PM)		
	Well on L				0 at		(AM) (PM)	Taken		20	at	(AM) (PM)		
					_	OBSERVED SURFACE DATA Duration of Shut-in 24						-III nouis		
	Static / Orifi Dynamic Siz Property (inch		Meter Prover Press	Differential in	Flowing Temperature t	Well Head Temperature t	(P _w) or (P ₁) or (P ₂)		(P ₊)	Tubing ead Pressure or (P _t) or (P _s)	KANSA Duration (Hours)	Received As CORPORATION COMMISS (Barrels) PEC 2 8 2015		
	Chief In		psig (Pm) Inches H ₂ 0			psig	psia	75	psia	04 000	 / ////		
	Shut-in Elow					 	25		1/5		24 CO	WICHITA, KS		
		FLOW STREAM ATTRIBUTES												
	Plate		Circle one:	Circle one: Press		Gravity		D00	viation	Metered Flor	w GOR	Flowing		
	Coefficcient (F _b) (F _p)		Meter or Prover Pressure	Extension	Fac	tor	Temperature Factor	F	actor	R	(Cubic Fe	Growitz		
	Mcfc		psia	✓ P _m xh	F	9	F ₁ ,		F _{pv}	(Mcfd)	Barrel	Gravity G _m		
					(OPEN FL	.OW) (DELIV	-	r) CALCUI	LATIONS	<u> </u>	(9.)	2- 0.007		
	(P _c)² =		_: (P _w)²	=:	P _d =		% (P _c - 14.4) -	+ 14.4 = _	:		$(P_a)^2 = 0.207$ $(P_d)^2 = $		
	(P _c) ² - (P _a) ²		(P _a) ² - (P _w) ²	Choose formula 1 or 2: 1. P _c ² -P _s ² 2. P _c ² -P _s ²	LOG of formula		Backpressure Curve Slope = "n"		лх	LOG	Antilog	Open Flow Deliverability Equals R x Antilog		
	(P _e) ² - (P _d)²	_	divided by: $P_c^2 - P_w$	and divide	P _c ² -P _w ²		ssigned dard Slope				(Mcfd)		
							<u> </u>			<u>-</u>				
	Open Fig	w		Mcfd @ 14.	.65 psla		Delivera	bility	•	_	Mcfd @ 14.65 ps	ia		
	The	unders	signed authority,	on behalf of the	Company,	states that h	ne is duly a	uthorized	to make	the above repo	ort and that he ha	as knowledge of		
	the facts s	stated t	therein, and that	said report is true	e and correc	i. Executed	I this the <u>1</u>	15th	day of _	December		, 20 <u>15</u>		
			Witness	(if any)				_ , 0	<u> </u>	For	Company			
	-		For Con	nmission						Che	cked by			

	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request tus under Rule K.A.R. 82-3-304 on behalf of the operator Berexco LLC
	e foregoing pressure information and statements contained on this application form are true and
orrect to th	ne best of my knowledge and belief based upon available production summaries and lease records
	nt installation and/or upon type of completion or upon use being made of the gas well herein named.
	y request a one-year exemption from open flow testing for the Johnson #1-34
as 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
l furthe	r agree to supply to the best of my ability any and all supporting documents deemed by Commission
	bessary to corroborate this claim for exemption from testing.
	,
ate: 12/1	5/15
	5/15 KANSAS CORPORATION
	DEC 28
	CONSERVATION DIE WICHITA, KS
	WICHITA, KS
	Signature:
	Title: Petroleum Engineer
	1110.

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.