KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

.54

Type Test	::				(See Instruct	tions on Rev	erse Side)				
✓ Op	en Flo	w			Test Date	۸.			ADII	No. 15			
De	liverat	oilty			2/11/13	;,				-20954 <i>~</i> (0001		
Company BEREXCO LLC						Lease BRIER				1-27	Well Number 1-27		
County SEWAR	 RD		Locat SE N\		Section 27		TWP 31S		RNG (EA	V)		Acres A	Attributed
Field					Reservoir MORR		······································		Gas Gath	ering Conn	ection		
Completic 9/15/19		te			Plug Bac 5576	k Total Dept	th		Packer Se 5435	et at			
Casing Si 4.5			Weigh 10.5	t	Internal 0 4.052	Diameter	Set at 5636		Perfor		то 5533		
Tubing Si 2 3/8	Z Q		Weigh	it	Internal D 1.995	Diameter	Set at 5435	1	Perfor NON	ations	То		
Type Con SINGLE		•				d Production				t or Traveling	g Plunger? Yes	/ No	
Producing	Thru		nulus / Tubin	g)		arbon Dioxi	de		% Nitroge	ın	Gas Gr	avity - (9 ₀
TUBING Vertical D		-11				Brook	sure Taps				.70	Bun) /B	rover) Size
5518	epun	'' 				FLA	•				3"	nun) (F	over) Size
Pressure	Buildu	ıp:	Shut in 2/1	<u>0/ </u>	13 at 8	AM	(AM) (PM)	Taken_2/	11/	20	13 at 8 AM	(AM) (PM)
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
					V-1	OBSERVE	D SURFACE	DATA			Duration of Shut-	in_24	Hours
Static / Dynamic Property	Orifi Siz (inch	9	Circle one: Meter Prover Pressi	1	Flowing Temperature t	Well Head Temperature t	Casii Wellhead F (P _w) or (P ₁	Pressure) or (P _c)	Wellhea (P _w) or t	rbing d Pressure (P _t) or (P _c)	Duration (Hours)		d Produced Barrels)
Shut-In			psig (Pm)	Inches H ₂ 0			psig	psia	psig 138	psia	24		
Flow		•											
						FLOW STR	EAM ATTRI	BUTES					
Plate Coeffiect (F _b) (F Mcfd	ient ")	Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Grav Fact F _e	tor 1	Flowing Temperature Factor F ₁ ,	Fa	iation ctor	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
								<u> </u>					
(P_) ² =		:	(P)² =	: :			ERABILITY)	CALCUL - 14.4) +		:		² = 0.2	07
(P _c) ² - (I	P_)²	(F		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² . P _w ²	Backpres Slope Ass	sure Curve e = "n" origned rd Slope	0.81	og [Antilog	Op Deli Equals	en Flow verability R x Antilog Mcfd)
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	a	
		-	•								ort and that he ha		_
the facts s	tated t	herei	in, and that s	aid report is tru	e and correc		this the 25	th TA	day of Se	eptember Bl		, '	20 13 .
		• • •	Witness (f any)			2 7 2013		יושי -	Fort	Company		
•			For Comr	nission			CEIVED			Che	cked by		

	•
	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC
	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
	oment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the BRIER #1-27
	Il 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
	is not capable of producing at a daily rate in excess of 250 mc//D
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissio
staff as	necessary to corroborate this claim for exemption from testing.
	0/25/13
Date: ⁹	
Date: <u></u>	
Date: <u></u>	
Date: <u> </u>	
Date: <u></u>	$m = u - \infty \Lambda$
Date: <u>°</u>	Signature: Beth Bhy
Date: <u>《</u>	Signature: But Bly Signature:

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 to 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.