KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				- (See Instruct	ions on Reve	erse Side)			
√ Op	en Flo	w			Test Date	. .			A D1	No. 15		
De	liverab	ilty			8/8/12	,.					00-00	
Company		.c	<u> </u>				Lease SARA					Well Number
County HASKE	LL		Location C S/2		Section 28		TWP 30S		RNG (E.	/W)		Acres Attributed N/A
Field CUTTE	R				Reservoir				Gas Gat	hering Conn	ection	
Completic 10/1/19		e			Plug Bac 5637	k Total Dept	h	.,	Packer 8			
Casing S	ize		Weigh 15.5	t	Internal D	Diameter	Set at 5799		Perfo	rations 0	то 5561	
Tubing SI 2.875	lze		Weigh 6.5	1	Internal E 2.259	Diameter	Set at 5510		Perfo	rations	То	
Type Con				·		d Production	1		Pump U	nit or Traveling	Plunger? Yes	/ No
	Thru		nulus / Tubing))		arbon Dioxi	de		% Nitrog	jen	Gas Gr .651	avity - G _g
Vertical D		1)				Press	sure Taps					Run) (Prover) Size
5556			=			FLA	NGE				3.068	
Pressure	Buildu	p :	Shut in <u>8/7/</u>	2	12 at 8	AM	(AM) (PM) 1	raken_8/	8/	20	12 at 8 AM	(AM) (PM)
Well on L	ine:		Started	2	0 at	.	(AM) (PM) 1	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24 Hours
Static /	Orifi		Circle one: Meter	Pressure Differential	Flowing	Weil Head	Casin Wellhead P	~		lubing ad Pressure	Duration	Liquid Produced
Dynamic Property	Şiz (inch		Prover Pressu psig (Pm)		Temperature t	Temperature t	(P _w) or (P ₁)	or (P _c)	(P ₄) o	r (P _t) or (P _c)	(Hours)	(Barrels)
Shut-In	<u> </u>		psig (Fili)	Inches H ₂ O			psig 40	psia	psig	psia	24	
Flow												
						FLOW STR	EAM ATTRIE	UTES				
Plate Coeffiec (F _b) (F Mcfd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension P _m xh	Grav Fac F ₄	tor T	Flowing Femperature Factor F _f	Fa	iation ctor : pv	Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	Gravity
						,						
(P _c) ² =		:	(P _w) ² =	:	(OPEN FL	• •	ERABILITY)		ATIONS 14.4 =	:	(P _a) (P _d)	² = 0.207 ² =
(P _c) ² · (I or (P _c) ² · (I	P.)2	(F		1. P _c ² -P _s ² 2. P _c ² -P _d ²			Ślope	sure Curve = "n" or	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog
","	6'		-	divided by: P _c 2 - P _w	2 by:	P; 2- P, 2		d Slope		L J		(Mcfd)
					+							
Open Flo	w		 	Mcfd @ 14	.65 psia		Deliverabil	ity	1	·	Mcfd @ 14.65 psi	a
		igne	d authority, or	n behalf of the	Company, s	states that h	e is duly aut	horized to	o make th	ne above repo	rt and that he ha	s knowledge of
the facts s	tated t	herei	in, and that sa	aid report is tru	e and correc	t. Executed	this the 191	th	day of N	OVEMBER	<u> </u>	, 20 12
				,		RECE	EIVED ITION COMMIS		Be	H BG		_ ,
			Witness (i	fany)		 {\\∩\\ •				Edic	Company	
			For Comm	ission		NU Y	L LUIL_			Che	cked by	<u> </u>

CONSERVATION DIVISION WICHITA, KS

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC
and that the fore correct to the bes of equipment inst I hereby requ	going pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. The statement of the gas well herein named.
-	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: <u>11/19/12</u>	Signature: Signature: Sign

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.