KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(8	See Instruct	tions on Rev	verse Side	?)			
✓ Ope	en Flow	1			Test Date		•		API N	lo. 15		
Deli	iverabi	lty			10/7/10				e e e e e e e e e e e e e e e e e e	095-2	21930)
Company BEREXC		2					Lease LUKEN	IS AB			3	Vell Number
		Location W/2 W/2		Section 31		TWP 30S		RNG (E/W) 8W		<u> </u>	Acres Attributed	
ield SPIVEY	′ GR/	ABS	}		Reservoir MISS					ering Conne S SERVIC		
Completio		•		1	Plug Back 4419	Total Dept	th.		Packer Se N/A	at at		
Casing Size 5.5		Weight 14	•		liameter	Set at 4453		Perforations 4350		то 4366		
Tubing Size 2 3/8			Weight		Internal Diameter		Set at 4400		Perforations N/A		То	
Type Com			escribe)		Type Fluid	d Production	n		Pump Uni PU	t or Traveling	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing)			% Carbon Dioxide			% Nitrogen		Gas Gravity - G _g				
CASING			S,		N/A						N/A	
Vertical D 4455	epth(H)				Pres	ssure Taps				(Meter I	Run) (Prover) Size
Pressure	Buildu	p: :	Shut in	20	10 at 8:	:00 AM	. (AM) (PM)	Taken_1	0/7	20	10 at 8:00 A	M (AM) (PM)
Well on Li	ine:		Started	20) at		. (AM) (PM)	Taken		20	at	(AM) (PM)
					11	OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24 Hours
Static / Orific Dynamic Size Property (Inche		ө	Circle one: Meter Prover Pressure	1 1	Flowing Well Heat Femperature Temperat		1 Wellhead Pressure		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c)		Duration (Hours)	Liquid Produced (Barrels)
Shut-In	(111011	-	psig (Pm)	Inches H ₂ 0			psig 22	psia 36	psig	psia	24	
Flow												
						FLOW ST	REAM ATT	RIBUTES	· · · · · · · · · · · · · · · · · · ·	<u></u>		
Plate Coefficcient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension Pmxh	Grav Fac	tor. Temperature			Deviation Metered F Factor R F pv (Mcfd)		w GOR (Cubic Fe Barrel)	1 (Gravity L
									1			
							VERABILITY) ² = 0.207) ² =
(P _c) ² =		_:_	(P _w) ² =	hoose formula 1 or 2	P _a =		<u> </u>	P _c - 14.4)		<u> </u>	\' d	
(P _c) ² - (l or (P _c) ² - (l	-	(F	P _c) ² - (P _w) ²	 P_c² - P_a² P_c² - P_d² 	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Sid	essure Cun ope = "n" or ssigned	l n x t	.OG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
			di	ivided by: $P_c^2 - P_w$	by:		Stan	dard Slope		<u> </u>	1375.4	
Open Flo	ow			Mcfd @ 14	65 psia		Delivera	bility			Mcfd @ 14.65 ps	sia
									to make th	ie above rep	ort and that he h	as knowledge of
the facts s	stated	there	in, and that sai	d report is tru	e and corre	ct. Execute	d this the _	÷111	_ day of/	ovember	install	, 20 <u></u> . RECEIVE
			Witness (if	any)	7				· ~~	For	Company	,
				ssion						· · · · · · · · · · · · · · · · · · ·	ecked by	NOV 1 2 2

	;
I declare	under penalty of perjury under the laws of the state of Kansas that I am authorized to request
xempt statu	s under Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC
nd that the	foregoing pressure information and statements contained on this application form are true and
	best of my knowledge and belief based upon available production summaries and lease records
f 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 LUKENS AB #3
	ne grounds that said well:
(0	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 Commissic
	essary to corroborate this claim for exemption from testing.
- New A	2010
Date: Nov 4	., 2010
•	
	Signature: Wan Man
	Title: DIVISION ENGINEER
	Title:

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 formers because signed and dated on the front side as though it was a verified report of annual test results.

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