KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(See Instruc	tions on Re	verse Side)			
✓ Op	en Flow			Test Date	. ,			A DI	No. 15		
Deliverabilty			12/10/15				API No. 15 187-20456 - 0000				
Company BEREXC						Lease NELLI	E			1	Well Number
County Location STANTON C SW SE			Section 16		TWP 30S		RNG (E/W) 41W		Acres Attributed N/A		
Field BEAUCHAMP			Reservoi U MOF				Gas Gati DUKE	hering Conne	ection		
Completion Date 9/14/1989		Plug Bac 5650	k Total Dep	th		Packer Set at NONE					
Casing Si 4.5			Internal Diameter 4.052		5749 50		Perfor 5093	rations 3	то 5107		
Tubing Si 2.375			Internal Diameter 1.995		Set at 5050		Perfor	rations	То		
	npletion (I				id Production				it or Traveling	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing) CASING		g)	% (Carbon Dioxi	de		% Nitrogen		Gas Gravity - G _g		
Vertical D					Pres	sure Taps				(Meter I	Run) (Prover) Size
Pressure	Buildup:	Shut in 12	/092	0_15 at_8	AM	(AM) (PM)	Taken_12	2/10	20	15 _{at} 8 AM	(AM) (PM)
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
		1			OBSERVE	D SURFAC	E DATA			Duration of Shut-	in_24 Hours
Static / Dynamic Property	Orifice Size (Inches)	e Prover Pressure in		Flowing Well Head Temperature 1 t		Casing Wellhead Pressure (P _w) or (P _t) or (P _o)		Wellher (P _w) or	ubing ad Pressure (P ₁) or (P _c)	Duration (Hours) KAN	Liquid-Broduced ISAS CORPORATION COMM
Shut-In		porg (i m)	110103 1120			psig 205	psia	psig	psia	24	DEC 2 8 2015
Flow										C	ONSERVATION DIVISION WICHITA, KS
					FLOW STE	REAM ATTR	IBUTES	· -r			Wichita, KS
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Press Extension Prover Pressure psla Pm X h		Fac	Gravity Factor F		Fa	iation actor pv	Metered Flov R (Mcfd)	y GOR (Cubic Fe Barrel)	Gravity
		<u>.</u>		(OPEN FL	OW) (DELIV	 'ERABILITY) CALCUL	ATIONS		(5)	2 0.007
P _c) ² =	:	(P _w) ² =	=:	P _d =		% (1	P _c - 14.4) +	14.4 =	:		² = 0.207 ² =
(P _c) ² - (I or (P _c) ² - (I	_	(P _c) ² - (P _w) ²	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 _d ²	LOG of formula 1. or 2. and divide	P.2-P.2	Sto As	essure Curve pe = "n" - or ssigned lard Slope	n x 1	.og [Antilog	Open Flow Deliverability Equals R x Antilog (Mctd)
				<u> </u>]	1174				
Open Flor	w		Mcfd @ 14.	65 psia		Deliveral	oility			Mcfd @ 14.65 psi	ia
	•	-	on behalf of the	-		_		_	ecember	ort and that he he	s knowledge of, 20 <u>15</u> .
		Witness	(if any)			-	<i>U P</i>	wii	ForC	Company	
		For Com	mission	·····					Cher	cked by	

	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 Nellie #1
	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.
ail od	Date: 12/22/15 Recei
LON COMMI	Date: 12/22/15 KANSAS CORPORAT
8 2015	DEC 28
DIVISION	CONSERVATION WICHITA
A KS	Signature: And Policy
	Title: Petroleum Engineer

Instructions:

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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.