KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(See Instruc	tions on Rev	rerse Side,)				
= :	en Flow			Test Date	:			API	No. 15			
	liverabilty			12/1/11		Lacas		187	-20456 - 0		Minit Alamah - "	
Company BEREXC						Lease NELLIE	=			1	Well Number	
County Location STANTON C SW SE				Section 16		TWP 30S	RNG (E/W) 41W		W)		Acres Attributed N/A	
Field BEAUCHAMP				Reservoir U MORROW			Gas Gathering Connection DUKE					
Completion Date 9/14/1989			Plug Back Total Depth 5650				Packer Set at NONE					
Casing Size Weight 4.5 10.5			Internal 0 4.052	Diameter		Set at Perfor 5749 5093		rations	то 5107			
Tubing Size Weight 2.375 4.7			Internal D 1.995	iameter		Set at Perforation 5050 N/A		rations	То			
Type Completion (Describe) SINGLE GAS					Type Fluid Production WATER			Pump Unit or Traveling Plunger? Yes / No YES				
Producing	•	nnulus / Tubing)	% C	arbon Dlox	dde		% Nitroge	en	Gas Gr	avity - G _g	
Vertical D					Pre	ssure Taps				(Meter F	Run) (Prover) Size	
Pressure	Buildup:	Shut in11/3	30/ 2	0_11_at_8	AM	(AM) (PM)	Taken_12	2/1/	20	11 _{at} 8 AM	(AM) (PM)	
Well on L											(AM) (PM)	
•					OBSERV	ED SURFACE	E DATA			Duration of Shut-	in 24 Hour	
Static / Dynamic Property	Orllice Size (inches)	Circle one: Meter Prover Pressui psig (Pm)	Pressure Differential re In Inches H _• 0	Flowing Temperature t	Well Head Temperature t	(P _w) or (P	Pressure ,) or (P _c)	Wellhea (P_) or	Tubing ead Pressure or (P _s) or (P _s)	Duration (Hours)	Liquid Produced (Barrels REC VEC Flowing Fluid	
Shut-In		paig (riii)	inches H _g o			250	psia	pslg	pşla	24	DEC	
Flow											KCO	
					FLOW ST	REAM ATTR	IBUTES				WIC	
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or trover Pressure psla	Extension		Gravity Factor F _g		Fa	lation ctor : pv	Matered Flow R (McId)	GOR (Cubic Fe Barrel)	Gravity	
P _e)² =		(P _w) ² =	:	(OPEN FL	OW) (DELI	VERABILITY) % (P) CALCUL ⁾ 14.4) +		:	(P _a) (P _d)	² = 0.207 ² =	
(P _e) ² - (I	P _a)*	(P _e) ² - (P _w) ² (P _e) ² - (P _w) ² 1. P _e ² - P _e ² 2. P _e ² - P _e ² childed by: P _e ² - P _e ²		LOG of formula 1, or 2. and divide	LOG of tormula 1, or 2. and divide p 2, p 2		Backpressure Curve Slope = "n" Assigned Standard Slope		LOG [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
	_											
Open Flow Mcfd @ 14.65 psia						Deliverab	Deliverability Mcfd @ 14.65 psia					
	-	ed authority, on ein, and that sa							e above repo	ort and that he ha	as knowledge of	
		Witness (if	any)	, .		=	<u>، س</u>	 (-	For C	Company		
		For Commi	ission			-			Chec	cked by		

	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 foreg correct to the best of equipment insta I hereby reque	poing 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. Set a one-year exemption from open flow testing for the NELLIE 1
(Check	ounds that said well: 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	e to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessar	y to corroborate this claim for exemption from testing.
Date: 12/16/11	to corroborate this claim for exemption from testing. **RECENTIAL STATES** **RECENTIAL
	Signature: Won (Way /
	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.