KCC WICHITA

## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				. (	See Instruc	ctions on Re	verse Side	)					
<b>✓</b> Op	en Flo	w			Test Date	a·			APIA	lo. 15				
De	liverab	ilty			11/22/1					23184+0	000			
Company BEREXCO LLC			Lease DNM GRAIN			GRAIN			3	Well Number				
County BARBER			Location NE NW NW SW		Section 29		TWP 33S		RNG (E/W) 14W		-	Acres Attributed		
Field AETNA			Reservoir MISSIS				Gas Gathering Conr ONEOK		ection					
Completion Date 10/20/07					Plug Back Total Depti		oth			Packer Set at NONE				
Casing Size 5 1/2			Weigi 14#	nt	Internal Diameter		Set at <b>4768</b>		Perforations 4700		то 4718			
Tubing Size 2 3/8			Weig 4.7#	nt	Internal Diameter			Set at 4720		Perforations		То		
Type Completion (Describe) SINGLE			49-81-77	Type Fluid Production WATER				Pump Unit or Traveling Plunger? Yes / No PU						
Producing Thru (Annulus / To ANNULUS			nulus / Tubir	g)		% Carbon Dioxide		le		% Nitrogen		Gas Gravity - G <sub>g</sub>		
Vertical D		i)		·		Pres	ssure Taps						over) Size	
4718 Pressure	Buildu	n:	Shut in11.	/21 2	0 11 at 9	:00 AM	(AM) (PM)	Taken 11	1/22	20	11 at 9:00 A	M (	AM) (PM)	
Well on Line:		•									at		AM) (PM)	
					<del></del>	OBSERVI	ED SURFAC	E DATA	·		Duration of Shut	in 24	Hours	
Static / Dynamic Property	Orifi Siz (inch	e	Circle one: Meter Prover Press	1 "	Flowing Temperature Temperature (Pw) or (P1) or (Pc) (Pw) or (P1) or (Pc)		Duration (Hours)	tion Liquid Produced						
Shut-In	(11101)		psig (Pm)	Inches H <sub>2</sub> 0			psig 59	psia 73	psig 10	psia 24	24		1.00	
Flow		<del></del>												
					<u>.                                    </u>	FLOW ST	REAM ATTR	RIBUTES		1				
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P <sub>m</sub> xh	Grav Fac F	tor	Flowing Temperature Factor F <sub>1</sub> ,		iation ctor pv	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
		·		<u>'</u>	(OBEN EL	OW) (DEL I)	VERABILITY	O CALCIII	ATIONS					
(P <sub>c</sub> ) <sup>2</sup> =		<u></u> :	(P <sub>w</sub> ) <sup>2</sup> :	*:	P <sub>d</sub> =			P <sub>c</sub> - 14.4) +		<u> </u>		$0^2 = 0.20$	07 <del></del>	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_a)^2$		(F	P <sub>c</sub> )²- (P <sub>w</sub> )²	1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> -P <sub>w</sub>	1. P <sub>c</sub> <sup>2</sup> - P <sub>e</sub> <sup>2</sup> LOG of formula 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 1. or 2. and divide		SIC As	essure Curve ope = "n" - or ssigned dard Slope	n x LOG		Antilog	Deli Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Ones State				Motel @ 14	65 psia		Deliveral	hility			Mcfd @ 14.65 ps	ia		
Open Flo		iano	d authority	Mcfd @ 14		etates that			o make the	above repo	ort and that he h		edge of	
		-		said report is tru					day of De				20 11	
								1/2	rett e	My				
			. Witness	(if any)						0		REC	EIVED	
	<u>, ·</u>		For Com	mission						Che	cked by	DEC I	<sup>0</sup> 5 2011	

exemp	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request t 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							
	to the best of my knowledge and belief based upon available production summaries and lease records							
	pment 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 DNM GRAIN #3							
gas we	ll 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							
staff as	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.							
Date: _	Dec 1, 2011							
	Signature: Beth Blaze							
	3							
	Title: PRODUCTION ENGINEER							

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.

RECEIVED

DEC 0 5 2011

KCC WICHITA