2012

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

Type Test	:					(	(See Instruc	tions on Re	everse Side	9)					
= :	en Flo					Test Date	-				l No. 15				
Company BEREXCO LLC					10/11/1	10/11/12 00 Lease DNM GRAIN					7-23095-0000 Well Number 2				
County Location				Section 30		TWP	TWP RNG (		-/W)	Acres Attribute					
Field				Reservoi		33S		14W Gas Gathering C		nection RE		RECEI			
AETNA Completion Date					MISSISSIPPI Plug Back Total Depth			ONE(				0CT 20			
2/16/07				4779'	•		NONE			nection REC OCT 3 To KCC W/		-, 30			
asing S - 1/2"	sing Size Weight 1/2" 10.5#			Internal [	Diameter		Set at Perfe 4812 474		orations To 49 4778		۸С	C WICH			
ubing Size Weight 4.7#				Internal [	Diameter		Set at Perf		orations	To					
ype Con						Type Flui WATE	d Production		<u>'</u>		nit or Traveling	g Plunger? Yes YES	/ No		
			nulus / Tubi	ng)			% Carbon Dioxide			PUMPING UNIT % Nitrogen			Gas Gravity - G		
NNUL		15		_		0.08				7.64					
'ertical D 749'	epth(H	1)					Pres	sure Taps				(Meter	Run) (Pro	over) Size	
ressure	Buildu	p: :	Shut in 10	/10	2	0_12_at_8	:00 AM	(AM) (PM)	Taken_10	0/11/	20	12 at 8:00 A	.М <sub>(А</sub>	.M) (PM)	
Vell on L	ne:											at	`	M) (PM)	
			•				000000						24		
Static /	atic / Orifice		Circle one:		Pressure	Flowing	Well Head	D SURFACE DATA  Casing		]	Tubing	Duration of Shut-	Liquid Produced (Barrels)		
ynamic roperty	namic Size		Meter Prover Pressure		Differential in	_	Temperature t	erature Wellhead P			ead Pressure or (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)			
Shut-In	ıt-In		psig (Pm)		Inches H <sub>2</sub> 0			psig 57	psia psig		psia	24			
Flow	<del></del>									100		<u> </u>			
							FLOW STR	EAM ATTR	BUTES						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or  Prover Pressure  psia			Press Extension ✓ P <sub>m</sub> x h	tension Fact		tor Temperature		iation ctor py	Metered Flor R (Mofd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
	1					(ODEN EL (	OW) (DELIV	EDADII ITV	CALCUI	ATIONS					
,)2 =		_:	(P <sub>w</sub> ) <sup>2</sup>	=	I	P <sub>d</sub> =			, CALCOL P <sub>c</sub> - 14.4) +		:		$a^2 = 0.20$	7	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		;	ose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ led by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide by:	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpressure Curve Slope = "n" Or Assigned Standard Slope		l n v	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
												*			
Open Flow Mcfd @ 14.65					1 35 nsia	psia Deliverability					Mofd @ 14 55 cc:	fd @ 14 65 nsia			
·		aned	Lauthority o				tates that h			nnaka #		Mcfd @ 14.65 psi ort and that he ha		dan of	
					report is true						OCTOBER		.s know/e , 20	•	
			Witness	(if any	<u>()</u>			_	B	QN "	For	Company			
			For Com	missio	on			_			Cher	cked by			

## OCT 3 0 2012

## **KCC WICHITA**

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
	er Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC
_	oing 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
	lation and/or upon type of completion or upon use being made of the gas well herein named. st a one-year exemption from open flow testing for the
	ounds 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 Commissio
	to corroborate this claim for exemption from testing.
,	
_ 40/44/40	
Date: 10/11/12	
	a/l N /
	Signature: Bet Bly
	Title: PRODUCTION ENGINEER
	1100.

## 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.