KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(/	See Instruc	ctions on Reve	∍rse Side	1)				
✓ Ope	en Flow	N			Test Date	۵,			API	No. 15			
Del	liverabil	ity			10/3/12					007	7-10378 - C C	<i>5</i>	_
Company BEREXC	O LL(c					Lease FARLE	Υ			3	Well Number	_
County BARBE	.R		Location C NE S\		Section 29		TWP 34S		RNG (E/V 14W	W)		Acres Attributed N/A	
Field AETNA					Reservoir MISS				Gas Gath ONEO	hering Conne)K	ection	RE	CEIV
Completio 11/20/1		;			Plug Back 4760	ck Total Dep	rth		Packer Se N/A	et at		0C1	
Casing Siz 5.5	ze		Weight 14		Internal Diam N/A		Set at 4760		Perforations 4707		то 4718	RE OCT KCC V	MIN
Tubing Siz	že		Weight 4.7		Internal Diameter N/A		Set at		Perforations		То		¥ICH
Type Com			scribe)		Type Fluid WTR	id Productio	'n		PU		g Plunger? Yes	/ No	
•	Producing Thru (Annulus / Tubing)				% Carbon Dioxide			% Nitrogen			ravity - G _g		
CASING					0.0880		Tone		1.1070	<u>)</u>	0.621		
Vertical Di N/A	∌pth(⊢))				Pres PIPE	ssure Taps E				(Meter i	Run) (Prover) Size	
Pressure I	Buildur	ρ: S	Shut in10/2/	<u>, </u>	0 12 at 2			Taken_10)/3	20	12 at 2:00 p	om (AM) (PM)	_
Well on Li	.ne:	S	started	20) at		_ (AM) (PM) T	Гакеп		20) at	(AM) (PM)	
						OBSERVI	ED SURFACE	DATA			Duration of Shut-	t-in_24 Hour	rs .
Static / Dynamic	Orific Size	e	Circle one: Meter Prover Pressure	Pressure Differential e in			1 Wallhaad Pi	Pressure	Weilhea	Tubing ad Pressure r (P _I) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Property	(inche	,s)	psig (Pm)	Inches H ₂ 0	t	t	psig	psia	psig	psia		, .	_
Shut-In		_			<u> </u>	<u> </u>	319		10		24		
Flow					<u> </u>						<u> </u>		
	 T					FLOW STF	REAM ATTRIE	3UTES	T				٦
Plate Coeffieci (F _b) (F _p Mcfd	ient ,)	Circle one: Meter or Prover Pressure psia		Press Extension P _m x h	Grav Fact F _g	etor	Flowing Temperature Factor F ₁₁	Fac	viation Metered Flow actor R F _{pv} (Mcfd)		w GOR (Cubic Fe Barrel)	eet/ Fluid Gravity	
(P _c) ² =		_;	(P _w) ² =	:	(OPEN FLO	, ,	VERABILITY) (CALCUL c - 14.4) +		:	(P _a) [*]) ² = 0.207) ² =	
(P _c)² ⋅ (F			_c)² - (P _w)²	hoose formula 1 or 2: 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$	b 2 LOG of s formula 1. or 2. d sand divide p2.p2		Backpressure Curvi Slope = "n" or Assigned Standard Slope		n x l OG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	g
	$\frac{1}{1}$			ivided by: $P_c^2 - P_w^2$	2 by:	<u> </u>		u oropa				-	+
													_
Open Flov	N			Mcfd @ 14.6	65 psia		Deliverabili	ity			Mcfd @ 14.65 psi	ia	_
The (ındersi	gned	authority, on !	behalf of the	Company, s	states that I	he is duly aut			•	ort and that he ha	as knowledge of	
ne facts si	tated th	nerein	n, and that said	d report is true	and correc	rt. Executer	d this the 24	TH	day of _O	CTOBER		, ₂₀ <u>12</u> .	. •
								4	A 14	Ven -	/		
			Witness (if ar	iny)			_	∨ 4	M v	Ford	Company		_
			For Commissi	-ian			_			Che	ecked by		
			I OI Oumman	JULI							JABU DY		

OCT 3 0 2012

KCC WICHITA

i deciale und	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
	joing pressure information and statements contained on this application form are true and
	t of my knowledge and belief based upon available production summaries and lease records
f equipment insta	allation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	est a one-year exemption from open flow testing for the FARLEY 3-29
as well on the gr	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 agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
taff as necessar	y to corroborate this claim for exemption from testing.
10/24/12	
)ate: 10/24/12	
)ate: 10/24/12	
Date: 10/24/12	
Date: 10/24/12	Signature: Beth Bly
Date: 10/24/12	Signature: Bell Bly 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.