KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				6	See Instruct	ions on Re	verse Side)					
✓ Open Flow				Test Date	h-			ΔРІ	No. 15					
Deliverabilty				12/23/1			API No. 15 189-21859 – @ Ø Ø Ø							
Company BEREXCO LLC					Lease GRACE					Well Number				
County STEVE	:NS		Locati NW N		Section 5		TWP 34	,	RNG (E.	W)	,	Acres A	ttributed	
Field ANABELLA				Reservoir MORR					hering Conn VING GAS	nection S SYSTEMS				
Completion Date 12/1994					Plug Bac 6354	k Total Dept	h		Packer S NON					
Casing Size 4.5			Weigh 10.5	t	Internal Diameter		Set at 6398		Perforations 6200		то 6232			
Tubing S 2 3/8	Tubing Size 2 3/8			Weight N/A		Internal Diameter N/A		Set at 6250'		rations	То			
Type Completion (Describe) SINGLE GAS				Type Flui WATE	d Production					ling Plunger? Yes / No				
Producing Thru (Annulus / Tubing) CASING					arbon Dioxi	de		% Nitrog	jen	Gas Gravity - G				
Vertical E		l)		.		Pressure Taps				(Meter Run) (Prover) Size				
Pressure	Buildu	n: :	Shut in 12/2	22	15 _{at} 8	AM	(AM) (PM)	Taken 12	2/23	20	15 _{at} 8 AM		AM) (PM)	
Pressure Buildup: Shut in 12/22 20 15 at 8 AM (AM) (PM) Taken 12/23 20 15 at 8 AM (AM) (PM) Taken 20 at (AM) (PM) (PM) (PM) (PM) (PM) (PM) (PM) (P														
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	in_24	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu	Pressure Differential in	Flowing Well Head Temperature Temperatur		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Welthead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In			psig (Pm)	Inches H ₂ 0	<u> </u>	,	psig 42	psia	psig	psla	24		-	
Flow					· · ·		'-			_				
	•			-	•	FLOW STR	EAM ATTR	IBUTES						
Plate Coefficcient			Circle one: Meter or	Press Extension	Gravity Factor		Flowing Femperature		lation	Metered Flor	w GOR (Cubic Fe	n#/	Flowing Fluid	
(F _b) (F _p) Mcfd		Pro	psia	✓ P _m xh	F		Factor F _{II}		pv pv	(Mcfd)	Barrel)		Gravity G _m	
					•	OW) (DÉLIV		•		•		2 = 0.2	07	
(P _c) ² =		<u>=:</u>	(P _w)² =	Choose formula 1 or 2	P _d =	<u> </u>	% (I	P _c - 14.4) +	14.4 = _					
(P _c) ² - (P _a) ²		(F	° (P)2	1. P _c ² - P _c ²	LOG of		Backpressure Curve Slope = "n"			LOG]	1 '	Open Flow Deliverability	
or (P _c) ² - (P _d) ²			2, P _c ² -P _d ²		formula 1. or 2. and divide by: P 2 - P 2		Assigned Standard Slope		´ " ^		Antilog	Equals	Equals R x Antilog (Mcfd)	
				· -				•						
					<u>`</u>									
Open Flow Mcfd @ 14				.65 psia		Deliverability			Mcfd @ 14.65 psia					
The	unders	igne	d authority, o	n behalf of the	Company,	states that h	e is duly a	uthorized t	o make t	he above repo	ort and that he ha	s know	ledge of	
the facts s	stated t	here	in, and that s	aid report is tru	e and correc	t. Executed	this the 2	9th	day of	December		,	₂₀ <u>15</u> .	
						81		10	All "	12/h_				
			Witness (if any)		KCC	MICH	ITA	~ <i>y</i> j	For	Company			
For Commission OFC 3 1 2015 Checked by														

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I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request	
kempt status under Rule K.A.R. 82-3-304 on behalf of the operator Berexco LLC	
nd that the foregoing pressure information and statements contained on this application form are true and	
prrect to the best of my knowledge and belief based upon available production summaries and lease records	
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 Grace A #1	
as 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 Commissi	on
taff as necessary to corroborate this claim for exemption from testing.	
eate: _12/29/15	
uic.	
Signature: Bold M	
KCC WICHITA Title: Petroleum Engineer	
DEC 3 1 2015	
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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.