## 15-047-20051-0000

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

Type Test	t:				6	See Instruct	ions on Rev	erse Side,	)					
Open Flow			Total Color						7 80 50 1 6	660				
Deliverabilty				Test Date: API No. 15 – 11/8/11					7-20,051-0	003				
Company		— С					Lease CARLS	ON			1	Well Nu	mber	
County Location EDWARDS C NW NW			Section 12		TWP RNG (E/W) 23S 19W			W)	Acres Attributed					
Field BADGE		LL			Reservoir CHER(					thering Conn	ection			
Completic 4/8/196		9			Plug Back 4434'	Plug Back Total Depth			Packer \$	Set at				
Casing S 4 1/2			Weight 9 1/2		Internal E	Diameter			Perfo	rations 7	To 4412	то 4412		
Tubing Size Weight			Internal D	Diameter	Set a	Set at F		rations	То	То				
2 3/8 Type Con	noletic	n /D/	4.7			d Production		,	Pump Di	nit or Traveling	Pluncer? Yes	/ No		
SINGLE	E GAS	S			WATE	R	<u>-</u>		FLÓW	/ING				
Producing Thru (Annulus / Tubing) TUBING					% Carbon Dioxide 0.3054			% Nitrog 53.41		0.840	Gas Gravity - G <sub>a</sub> 0.8407			
Vertical Depth(H)         Pressure Taps         (Meter Run) (Pro           4460         FLANGE         4.028								rover) Size						
Pressure	Buildu	p:	Shut in	, 2	0_11_at_1	0:00 AM	(AM) (PM)	Taken 11	/8	20	11 at 10:00 /	AM (	AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(	AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in_24	Hours	
Static / Orifice Dynamic Size Property (Inches		8	Circle one: Meter Prover Pressuit psig (Pm)	- 1	Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>l</sub> ) or (P <sub>o</sub> )		Tubing ead Pressure r (P,) or (P <sub>e</sub> )	Duration (Hours)	Liqui	Liquid Produced (Barrels)	
Shut-In			psig (Fili)	Inches H <sub>2</sub> 0			280	294	psig	psia	24			
Fiow														
						FLOW STR	EAM ATTR	BUTES						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension	nsion Factor		Flowing Temperature Factor F <sub>II</sub>		iation ctor : pv	Metered Flor R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P <sub>a</sub> )	² = 0.2	07	
(P <sub>c</sub> ) <sup>2</sup> =		<u>_:</u>	(P <sub>w</sub> ) <sup>2</sup> =		P₀=		% (P	- 14.4) +	14.4 = _	<del></del> :	(P <sub>a</sub> ):	?= <u></u>		
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup> or (P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>		(P <sub>c</sub> )² - (P <sub>m</sub> )²		1. P <sub>2</sub> - P <sub>2</sub> 2. P <sub>2</sub> - P <sub>2</sub> wided by: P <sub>2</sub> - P <sub>2</sub>	2. P2. P2 1. or 2. and divide		Backpress Slope ( Assi Standar		nx	roe	Antilog	Open Flow Deliverability Equals R x Ant (Mcfd)		
				-										
Open Flo	w			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	a		
		_	•	behalf of the			•			he above repo	ort and that he ha		ledge of 20 11 .	
ing racis s	naiou l	1019	iii, ailu tilat Sd	io ieportis tiu	and conec	. LAGUISU	uno ule	مع	-ay 0	-10	Um,	<u></u>		
			Witness (if	алу)			-			For	Company	REC	Enz	
			For Commi	ssion			-			Che	cked by	· •	-IVEU	

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exempt status un and that the fore correct to the bes of equipment inst	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC going pressure information and statements contained on this application form are true and st of my knowledge and belief based upon available production summaries and lease records callation and/or upon type of completion or upon use being made of the gas well herein named. The state of the gas well herein named are true and statements contained on this application form are true and statements of the gas well herein named. The statements are true and statements of the gas well herein named are true and statements of the gas well herein named. The statements of the gas well herein named are true and the statements of the gas well herein named. The statements of the gas well herein named are true and the statements of the gas well herein named. The statements of the gas well herein named are true and the statements of the gas well herein named. The statements of the gas well herein named are true and the statements of the gas well herein named. The statements of the gas well herein named are true and the statements of the gas well herein named are true and the statements of the gas well herein named are true and the statements of the gas well herein named are true and the statements of the gas well herein named are true and the statements of the gas well herein named are true and the statements of the gas well herein named are true and the statements of the gas well herein named are true and the statements of the gas well herein named are true and the statements of the gas well herein named are true and the statements of the gas well herein named are true and the statements of the gas well herein named are true and the statements of the gas well herein named are true and the statements of the gas well herein named are true and the statements of the gas well herein named are true and the statements of the gas well herein named are true and the statements of the
•	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 the to supply to the best of my ability any and all supporting documents deemed by Commission by to corroborate this claim for exemption from testing.
Date: 11/8/11	Signature:

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.

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