KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(5	See Instru	ıctio	ns on Rev	rerse Side	*)						
V Ope	n Flow				Test Date						API No	a. 15				
Deli	iverabilty	•			11/9/10	•						23095-00	00			
Company SEREXC		,,,						Lease DNM C	RAIN					2	Well Nu	mber
County Location BARBER E/2 NE SE			Section 30			TWP 33S			RNG (E/W) 14W				Acres A	ttributed		
ield ETNA					Reservoir MISSIS						Gather VEOK	ring Conne	ction	n		
Completion Date 2/16/07			Plug Back Total Depth 4779'				Packer NON			ker Set at DNE						
Casing Size Weight 4 1/2" 10.5#			Internal Diameter			Set at 4812			Perforations 4749			то 4778				
ubing Size Weight 3/8" 4.7#			Internal Diameter			Set at 4777'		Perforations				То				
ype Com		(Describe)			Type Fluid WATE		tion					or Traveling IG UNIT		nger? Yes YES	/ No	
Producing Thru (Annulus / Tubing) ANNULUS			% Carbon Dioxide			9		% Nitrogen 7.64			Gas Gravity - G					
Vertical D						Pr	essı	ure Taps				<u></u> . <u>-</u>		(Meter I	Run) (Pi	rover) Size
Pressure	Buildup:	Shut in11.	/8	20	0_10_at_8	MA 00:	((AM) (PM)	Taken 1	1/9		20	10	at 8:00 A	<u>M</u> (AM) (PM)
Well on Li	ine:	Started		20	0 at		((AM) (PM)	Taken			20		. at	(AM) (PM)
						OBSER	VED	SURFAC	E DATA				Dur	ation of Shut-	in24	Hours
Static / Dynamic Property	Orifice Size (Inches	Meter Prover Press	Dif	ressure ferential in thes H ₂ 0	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P ₁) or (P ₀) psig psia			Tubing Wellhead Pressure (P _w) or (P ₁) or (P ₆) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		pany (1 m.		100 / 120					psia 66			psia		1		
Flow							Ì					<u></u>				
		···			1	FLOW S	TRE	AM ATTR	RIBUTES					· -		<u>. </u>
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure pala	Ex	Press tension P _m x h	Gravity Factor F _g		Flowing Temperature Factor F _i		F	Deviation Factor F _{pv}		Metered Flow R (Mctd)		y GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
																<u> </u>
(P _e)² =		: (P _*) ²	8	ż	(OPEN FL	• •	LIVE %		r) CALCU P _e - 14.4)			:) ² = 0.2	207
(P _c) ² - (P _a) ² or (P _c) ² - (P _d) ²		(P _c) ² · (P _w) ²	2.	P ₂ - P ₂ P ₂ - P ₂ P ₂ - P ₂	LOG of formula 1. or 2. and divide	LOG of formula		Backpressure Cun Slope = "n" Or Assigned Standard Slope				Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
				7. · e · ·												
			<u> </u>					<u> </u>								
Open Flo				fd @ 14	-			Delivera						d @ 14.65 ps		
	_	ned authority, erein, and that							uthorized 16th			above repo	ort a	nd that he h		vledge of 20 10
			·						ر کی	رجر	4 /	M	0	4/		
		Witness	s (il any)				_				~ (For	Comp	All Indian	R	ECEIVE
		For Cor	nmission				_					Che	cked	by	<u>a</u>	EC 03

exempt status und and that the foreg	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 equipment insta	of my knowledge and belief based upon available production summaries and lease records llation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the
	bunds that said well:
•	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: Nov 16, 20	10
	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.

DEC 0 3 2010