2012

## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Te	ST:					(See Insti	ructions on Re	verse Sid	ie)			
0	pen Flow	1			Year D							
Deliverabilty				Test Dat 08/12/			API No. 15 15-151-22341 ~〇〇				1	
Company Rama Operating Co., Inc				** **** Mr Mr M.		Lease Davis	* 10 .0			en e	Well Number 1-34	
County Location Pratt Se-Ne-Nw			Section 34		TWP 29		RNG (E/W) 14 W			Acres Attributed		
Field Shriver			Reservo Mississ	ippian			Gas Gathering Connection Oneok		ection	-CEIV		
Completion Date 04/19/2010			Plug Bac 4492	k Total D	epth		Packer Set at			KECTIA		
Casing Size Weight 5 1/2 15.5				Internal	Diameter	Set a 4629		Perforations 4479		To 4483	NOV 0 6 KCC W	
Subing Size Weight 2 3/8			Internal Diameter		Set a 4250		Perforations		То	KCC M		
Type Completion (Describe)				Type Flu Oil/wa	d Product ter			Pump Unit or Traveling Plunge		Plunger? Yes		
Producing Thru (Annulus / Tubing) Annulus					arbon Die		****	% Nitrogen		Gas G	Gas Gravity - G	
Vertical Depth(H)				Pressure Taps						(Meter	Run) (Prover) Size	
ressure /ell on L		Shut in (	)8-12 )8-13		0_11 at		(AM) (PM)			20	atat	
						OBSER\	/ED SURFACE			<u> </u>		24
tatic / namic operty	Orifice Size (inches	Prover Pres	Dif ssure	Pressure Differential in Inches H <sub>o</sub> 0	Flowing Temperature t	Well Head Temperature t	Casin Wellhead P	Casing Wollhood Breeze		Tubing ad Pressure r (P, ) or (P <sub>c</sub> )	Duration of Shut- Duration (Hours)	Liquid Produced (Barrels)
Shut-In		poig (i i	ny inc	ales H <sub>2</sub> U			690	psia	psig 400	psia		
Flow								-		-		
						FLOW ST	REAM ATTRIB	UTES	L	·		
Plate Coeffiects (F <sub>b</sub> ) (F <sub>p</sub> Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension  ✓ P <sub>m</sub> x h  F <sub>g</sub>			Flowing Temperature Factor F <sub>11</sub>	Fac	Deviation Factor F <sub>pv</sub>	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	eet/ Fluid
	<u> </u>			<del>-</del>								
² =	:	(P <sub>w</sub> ) <sup>2</sup>	=	<u>:</u> _	(OPEN FLC		VERABILITY) (	ALCULA - 14.4) + 1		. :		$r^2 = 0.207$ $r^2 = 0.207$
P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> or P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub>		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		is a formula 1 or 2: $P^2 - P^2 = \begin{cases} P^2 - P^2 & \text{LOG of formula} \\ P^2 - P^2 & \text{1. or 2} \\ \text{and divide} \end{cases}$		P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Slope or Assig	Backpressure Curve Slope = "n" or Assigned Standard Slope		og	Antilog	Open Flow Deliverability Equals R x Antilog (Mctd)
	-			<u></u> -				,				
en Flow Mcfd @ 14.65			5 psia	psia Deliverability			Mcfd @ 14.65 psia					
The un	ndersigne	d authority, d	on behalf	of the C	Company, sta	ates that I	ne is duly autho	orized to	make the	above report	and that he ha	is knowledge of
							this the 5th			ovemebr		, 20 12
		Witness	(if any)							For Com	pany	
			nission									

exempt status un and that the fore correct to the be of equipment ins	der penalty of perjury under the laws of the state of Kansas that I am authorized to request oder Rule K.A.R. 82-3-304 on behalf of the operator Rama Operating Co., Inc.  egoing pressure information and statements contained on this application form are true and state of my knowledge and belief based upon available production summaries and lease records tallation and/or upon type of completion or upon use being made of the gas well herein named.  uest a one-year exemption from open flow testing for the Davis 1-34  grounds that said well:
I further agr	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 ee to supply to the best of my ability any and all supporting documents deemed by Commission my to corroborate this claim for exemption from testing.
	Signature: Vice President

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.