Form G-2 (Rev. 7/03)

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

ţ.,

Type Test	:			(	See Instruc	tions on Re	verse Side	)					
= '	en Flow			Test Date	e;			API I	No. 15				
De	liverabilty	·		06-03-2					33-00045-0	0001			
Company Te-Ray Energy, Inc.					Lease DALE B					#1	Well Nu	ımber	
County Location Haskell SW NE			Section 21		TWP 32S					Acres /	Attributed		
Field NESCATUNGA				Reservoir MISSISSIPIAN			Gas Gathering Connection ONEOK						
Completion Date 12-17-61				Plug Bac 5502	Plug Back Total Depth 5502			Packer Set at NO PACKER					
Casing Size Weight 5 1/2" 15.5			Internal ( 4.950"	Diameter				Perforations 5182'		то <b>5223</b> '			
Tubing Size Weight 2 3/8" 4.7#			Internal I 1.995"	Diameter		Set at Perforations 5278'			To				
Type Completion (Describe)				Type Flui Water	Type Fluid Production Water				Pump Unit or Traveling Plunger? Yes Pumping Unit				
Producing Thru (Annulus / Tubing) Annulus				% (	% Carbon Dioxide			% Nitroge	in	Gas Gravity - G <sub>g</sub>			
Vertical D	-				Pres	sure Taps				(Mete	r Run) (P	rover) Size	
Pressure	Buildup:	Shut in	3-03	20 13 at 8	:00 (	(AM) (PM)	Taken_06	6-03	20	13 <sub>at</sub> 9:00		(AM) (FM)	
Well on L		Started 06	Started 06-05 20 13 at 9:00			(AM) (PM) Taken 06-05				13 <sub>at</sub> 8:00		(AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shu	<sub>ut-in</sub> 72	Hours	
Static / Dynamic Property	Orifice Size (inches)	Meter Prover Pres	over Pressure in		Flowing Well Head Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		ibing d Pressure (P, ) or (P, )	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		psig (Pm	) Inches H <sub>2</sub> 0	'		psig 100	psia 114.4	psig 100	psia 114.4	72	0		
Flow						50	57	50	57	24	1.6		
		•			FLOW STE	REAM ATTR	IIBUTES						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension ✓ P <sub>m</sub> x h			tor Temperature		Deviation Meter Factor F <sub>pv</sub> (M		w GOI (Cubic I Barre	FeeV	Flowing Fluid Gravity G <sub>m</sub>	
										*			
P <sub>c</sub> ) <sup>2</sup> =	:	(P )²	<b>≕</b> :	(OPEN FL		/ERABILITY	/) CALCUL P <sub>a</sub> - 14.4) +		:		$(a_{a})^{2} = 0.2$ $(a_{b})^{2} =$		
(P <sub>o</sub> ) <sup>2</sup> - (F or (P <sub>o</sub> ) <sup>2</sup> - (F	P <sub>a</sub> ) <sup>2</sup>	(P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Chaose formula 1 or 2:  1. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup> LOG of formula  1. or 2.  and divide  by:		Backpressu Slope or P 2 P 2 Assig		essure Curve pe = "n" - or signed lard Slope	ure Curve = "n" r		Antilog	Or Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flor	<u> </u>		Mcfd @ 14	4.65 psia		Deliverat	oility	<u> </u>		Mcfd @ 14.65 p	 osia		
	_	-	on behalf of the			-		o make the	-	ort and that he l		vledge of	
no racis Si	iaigu IIIE	ieni, anu mati	said repuit is tit	ar and conec	n. Executed	. a ii a ii ie <u> </u>				·			
<u></u>		Witness	(if any)			-	<u>/ '-                                   </u>	2 2	FOC	Company	KC	<del>- WICI</del>	
		For Corr	nmission			-	P	<u> </u>		cked hy		N 0 2 20	
												RECEIV	
											-	・ドクロマ	

l de	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt	status under Rule K.A.R. 82-3-304 on behalf of the operator Te-Ray Energy, Inc.
and tha	t the foregoing pressure information and statements contained on this application form are true and
orrect	to the best of my knowledge and belief based upon available production summaries and lease records
of equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
l he	reby request a one-year exemption from open flow testing for the DALE B #1
gas we	I 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
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission
	necessary to corroborate this claim for exemption from testing.
30to: 1	2-30-2013
Jale:	2-00-2010
	Signature:
	Title: PRESIDENT
	TILI6: TECHNICAL

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.

JAN 02 2014

RECEIVED