RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	en Flow			(Test Date	<i>See Instruct</i> e:	tions on Re	verse Side	API	No. 15				
✓ Deliverabilty Company				Sept 19, 2012 Lease			15-0	007-22451-	Well Nu	umber			
James B. Read Operating, Inc.					Sutton Estate					#2	A COLUMN PROPERTY AND ADMINISTRATION AND ADMINISTRA		
County Location Barber CSE/4			Section 30				RNG (E/ 13W	, ,		Acres Attributed 160			
Field Aetna			Reservoii Mississi				Gas Gathering Con Atlas Pipeline		ection				
Completion Date 10/14/1994			Plug Bac 5,070	k Total Dept	h	Packer Set at None		et at					
Casing Si 11/2	asing Size Weight 1/2 10.5			Internal Diameter 4.052		Set at 5,100		Perforations 4,818		To 4,83	4		
Tubing Si. 2 3/8	ubing Size Weight 3/8 4.7			Internal Diameter 1.995		Set at 4884		Perforations None		То			
Type Completion (Describe) Gun/X-L Gel Sand Frac				Type Flui Gas/w	d Production	1	Pump Unit or Travelir Pumping		-	ng Plunger? Yes / No			
Producing Thru (Annulus / Tubing) Gas up Tubing and Annulus				% C	de		% Nitrog		Gas Gravity - G _e				
Vertical Depth(H)				.1020	Pressure Taps Flange					(Mete	r Run) (P	rover) Size	
4,818 Pressure Buildup: Shut in Sept 18			18 2	0_12 at_8	· · · · · · · · · · · · · · · · · · ·		(AM) (PM) Taken Sept 19		20	2"/.500 20 12 at 8:00 AM (AM) (PM)		(AM) (PM)	
Well on Li	ine:									at		. , . ,	
				·	OBSERVE	D SURFACI	E DATA			Duration of Shu	ut-in	Hour	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		id Produced Barrels)	
Shut-in	.500	12	8.00	60	60	180	рац	180	paia	24	1/2	bbl/Water	
Flow						40		Pumping	1				
					FLOW STR	EAM ATTR	IBUTES	•		<u> </u>		T	
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or rover Pressure psia	Meter or Extension		Gravity Factor F _g		Deviation ure Factor F _{pv}		Metered Flow R (Mcfd)	(Cubic 1	GOR Flo (Cubic Feet/ Gr Barrel) Gr		
		(D.)3		,	OW) (DELIV		•				$(a)^2 = 0.2$	207	
$(P_o)^2 =$ $(P_o)^2 - (P_a)^2$ or $(P_o)^2 - (P_d)^2$		$ (P_w)^2 = $		P _d = C		Backpressure Curve Slope = "n"		n x l OG		Antilog	De Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
		UV	add by. 1 c 1 w										
Open Flow Mcfd @ 1		Mcfd @ 14.	.65 psia		Deliverability			 Mcfd @ 14.65		l osia			
	•	ed authority, on l				•		_	•	rt and that he h	nas know		
		Witness (if a				-			Jan A	Company	KCC	WICH	
		For Commiss	ion	<u> </u>		-			Chec	cked by		0 1 201	

l decl	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	atus under Rule K.A.R. 82-3-304 on behalf of the operatorJames B. Read Operating, Inc.
	he foregoing pressure information and statements contained on this application form are true and
correct to	the best of my knowledge and belief based upon available production summaries and lease records
	ent installation and/or upon type of completion or upon use being made of the gas well herein named.
I here	by request a one-year exemption from open flow testing for the Sutton Estate #2
gas well c	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 furth	er agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as ne	ecessary to corroborate this claim for exemption from testing.
Date: <u>Jur</u>	ne 27, 2013
	Signatura
	Signature:
	Title: President, James B. Read Operating, Inc.

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 resu**KCC WICHITA**