RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					(See Instru	ictions on Re	verse Side	e)			
Op	en Flow				Test Date	ο.			A F	Pl No. 15		
De	liverabili	у			10/29/1					-007-23445	- 0000	
Company		rces, Inc.					Lease Thom	"A" #1-28	3			Well Number
County Location Barber NW SE SE			Section 28		TWP 31 S			/w)	Acres Attributed 320			
Field Brooks			Reservoi Douglas			Gas Ga Oneok	thering Conn	ection				
Completion Date 10/15/2009			Plug Bac 4400'	k Total De	epth	•	Packer Set at None					
Casing Size Weight 4-1/2" 10.5#			Internal	Diameter		Set at 4547'		orations 37' to 3591'	То			
Tubing Size Weight 2-3/8			Internal	Diameter		Set at 3562'		orations ne	То			
Type Completion (Describe) Single				Type Fluid Production Salt Water				Pump Unit or Traveling Plunger? Yes / No Pumping Unit				
Producing	g Thru (A	Annulus / Tub	oing)		% (% Carbon Dioxide			% Nitro		Gas Gravity - G	
Annulus			0.136				2.631			0.6281		
Vertical Depth(H) 3591'				Pressure Taps						· · · · · · · · · · · · · · · · · · ·	Run) (Prover) Size eter Run	
Pressure	Buildup:	Shut in 1	0/29	2	0 13 at 2	:45 PM	_ (AM) (PM)	Taken_10	0/30	20	13 _{at} 3 PM	(AM) (PM)
Well on L	ine:	Started	_	2	0 at		_ (AM) (PM)	Taken		20	at	(AM) (PM)
					_	OBSERV	ED SURFAC	E DATA			Duration of Shut-	in 24 Hours
Static / Orifice Dynamic Size Property (inches		Meter Prover Pressure		Pressure Differential in	Flowing Temperature	Well Hoad Temperatur t	Wellhead	Casing Wellhead Pressure (P_*) or (P_1) or (P_c)		Tubing ead Pressure × (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In	<u>, </u>	psig (Pr	n)	Inches H ₂ 0			263.7	psia	psig	psia	24	;
Flow					-	<u>-</u>		· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·	
						FLOW ST	REAM ATTR	IBUTES		<u> </u>		<u></u>
Plate Coefficci (F _b) (F _c Mcfd	ent	Circle one: Meter or Prover Pressure psia		Extension		rity	Flowing Temperature Factor Fig.	emperature Factor F		Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G_m
										12		
P _c) ² =		: (P _w):	² <u>=</u>	:	(OPEN FLO	OW) (DELI	VERABILITY) CALCUL 2 - 14.4) +			(P _a) ² (P _d)	² = 0.207
(P _e) ² - (F or (P _e) ² - (P	2)2	(P _c) ² - (P _w) ²		se formula 1 or 2: . P ₂ - P ₂ ²	LOG of formula 1, or 2.		Backpre: Slop	ssure Curve De = "n" Orsigned		LOG	Antilog	Open Flow Deliverability Equals R x Antilog
			divide	od by: P _c ² - P _w ²	and divide by:	P _c ² - P _w ²		ard Slope				(Mcfd)
Open Flov	v			Mcfd @ 14.6	55 psia		Deliverab	ilitv			Mcfd @ 14.65 psi	a
The u	ndersign	ed authority,	on be	half of the	Сотралу, в	tates that	******		make ti		rt and that he ha	
							d this the		day of	. (, 20 <u>13</u>
			s (if any)				_	<u></u>	سبه	+ Roy	leute K	(CC-WICH
				40						FORC	чинрану в ч	IN ANIOLI
		For Cor	nmission	<u></u> 1		··				Chec	ked by	NOV 12 20

exempt statu	under penalty of perjury under the laws of the state of Kansas that I am authorized to request s under Rule K.A.R. 82-3-304 on behalf of the operator Roberts Resources, Inc. foregoing pressure information and statements contained on this application form are true and
of equipment	best of my knowledge and belief based upon available production summaries and lease records tinstallation and/or upon type of completion or upon use being made of the gas well herein named. request a one-year exemption from open flow testing for the
gas well on t	he grounds 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 agree to supply to the best of my ability any and all supporting documents deemed by Commission
	agree to supply to the best of my ability and all supporting documents deemed by estimiliant essary to corroborate this claim for exemption from testing.
Date: _//	
	Signature: Kent Robert
	Title: 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.