KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST AUG 2 1 2012

Type Test:			((See Instructions on Reverse Side)						KCC WICHITA			
✓ Open Flow ✓ Deliverabilty			Test Date:				API No. 15						
		<i>,</i>		08/16/1	2			15-	007-23384-0		A4-11 B1		
Company Roberts Resources, Inc.			Lease Catlin			<u> </u>			Well Number 2-35				
County Location Barber SW SE NW			Section 35		TWP 31S			/W)	Acres Attributed		tributed		
Field Catlin		Reservoir Lower Douglas Sai		and			thering Conn	ection.					
Completion Date 1/20/2009			Plug Bac 4516	k Total Der	oth	Packer Set at none		Set at	·				
Casing Size Weight 5-1/2" 15.5		t	Internal Diameter		Set at 4538'		Perforations 3666 to 3670		То				
Tubing Siz 2-3/8	ubing Size Weight -3/8 4.7#		Internal Diameter		Set at 3651		Perforations open end		То				
Type Completion (Describe) single			Type Flui water	on			nit or Traveling ing Unit	g Plunger? Yes / No					
Producing Thru (Annulus / Tubing) tubing				% Carbon Dioxide 0.13			% Nitrogen 10.603			Gas Gravity - G ₉ 0.6784			
Vertical Depth(H) 3666			Pressure Taps						(Meter F 2"	Run) (Pro	over) Size		
Pressure I	Buildun:	Shut in _08/	16 ,	0 12 _{at} 1	:15 PM	(AM) (PM)	Taken		20	at	(1	M) (PM)	
Well on Li	•	Started 08/1	17 29	12 at 1	15 DM					at			
		. 	· · · · · · · · · · · · · · · · · · ·		OBSERVI	ED SURFAC	E DATA			Duration of Shut-	24	Hours	
Static / Orifice Dynamic Size Property (inches		Prover Pressu	Meter Differential in		Well Head Temperature	Casing Wellhead Pressure		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In		7 psig (Pm)	Inches H ₂ 0			psig	psia	psig	psia	24	-		
Flow						454.6 172.3	•			24	160		
<u> </u>					FLOW ST	REAM ATTR	IBUTES	<u>i</u>			1 .00		
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Meter or Extension ver Pressure		rity tor	Flowing Temperature Factor	Dev Fa	iation ctor :	Metered Flow R (Mcfd)	w GOR (Cubic Fee Barrel)	et/	Flowing Fluid Gravity G _m	
			** * * * * ***************************			manager and the second of the	-		75			*	
/D \2		. (D.)2		•	OW) (DELI	VERABILITY					= 0.20	7	
(P _c) ² =		: (P _w) ² =	Choose formula 1 or 2.	P _d =			° _c - 14.4) +		· · ·	(P _d) ²			
(P _c) ² - (P or (P _c) ² - (P		(P _c) ² - (P _w) ²	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Sloj As	Backpressure Curve Slope = "n" or Assigned Standard Slope		LOG	Antilog	Deliv Equals	Open Flow Deliverability quals R x Antilog (Mcfd)	
							u magna a ship a sa ship			· .			
Open Flow	V		Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	a		
		ned authority, or						o make t		ort and that he ha		edge of	
	·	Witness (if	any)	N-vima					For	Company			
		For Comm	ssion						Che	cked by			

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•	I declare 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 Roberts Resources, Inc. and that the 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 of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Catlin 2-35 gas well on the 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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
, Complete	Date: 8/20/12
	Signature: Tent I well. 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.