KANSAS CORPORATION COMMISSION

ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY FEST

(See Instructions on Reverse Side)

RECEIVED Form G-2
(Rev. 7/03)

AUG 2 1 2012

(See Instructions on Reverse Side) Type Test: Open Flow Test Date: API No. 15 15-097-21569 Deliverabilty 07/20/12 Well Number Company Lease Roberts Resources, Inc. Smith 1-33 TWP RNG (E/W) County Location Section Acres Attributed Kiowa 1717' FNL & 609' FEL 320 33 30s 18w Field Reservoir Gas Gathering Connection Alford Marmaton, Cherokee Oneok Completion Date Plug Back Total Depth Packer Set at 7/22/2005 5135 None Casing Size Weight Internal Diameter Set at Perforations To 5.5 15.5 5135 4954 4960 5.0 Tubing Size Internal Diameter Set at Weight Perforations 2.375 4.7 4990 ·Type Completion (Describe) Type Fluid Production Pump Unit or Traveling Plunger? Yes / No Perfs Water **Pumping Unit** Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity - G **Annulus** Vertical Depth(H) (Meter Run) (Prover) Size Pressure Taps 4930 Flange 2.067 07/20 20 12 at 2:20 20 12 at 2:20 (AM) (PM) Taken Pressure Buildup: Shut in (AM) (PM) 20 12 at ______ (AM) (PM) Taken Started <u>07/21</u> Well on Line: __ 20 ___ at ___ (AM) (PM) 24 **OBSERVED SURFACE DATA** Duration of Shut-in Hours Pressure Tubing Casino Static / Orifice Flowing Well Head Liquid Produced Meter Duration Differential Wellhead Pressure Wellhead Pressure Dynamic Size Temperature Temperature Prover Pressure (P_w) or (P_t) or (P_c) (P_w) or (P_L) or (P_c) (Hours) (Barrels) in Property (inches) t t psig (Pm) Inches H₂0 psig psig psia Shut-In 47.4 24 Flow 24 0.00 **FLOW STREAM ATTRIBUTES** Circle one. Flowing Plate Flowing Press Gravity Deviation Metered Flow GOR Meter or Coeffiecient Temperature Fluid Extension Factor Factor (Cubic Feet/ Prover Pressure Factor $(F_b)(F_\rho)$ Gravity Paxh F (Mcfd) Barrel) G_m psia F_{tt} Mcfd 11 (OPEN FLOW) (DELIVERABILITY) CALCULATIONS $(P_a)^2 = 0.207$ $(P_d)^2 =$ $(P_c - 14.4) + 14.4 =$ Backpressure Curve Open Flow LOG of $(P_c)^2 - (P_s)^2$ (P_s)² - (P_w)² 1. P_c²-P_a² Slope = "n" n x LOG Deliverability formula Antiloo --- or---1. or 2. and divide 2. P.2-P.2 Equals R x Antilog (P_a)² - (P_d)² Assigned Standard Slope P,2-P,2 (Mcfd) divided by: P_2 - P Open Flow Mcfd @ 14.65 psia Mcfd @ 14.65 psia Deliverability The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of ___ day of _August the facts stated therein, and that said report is true and correct. Executed this the 3rd . 20 12 Witness (if any) For Company For Commission Checked by

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	penalty of perjury under the laws of the state of Kansas that I am authorized to request
	r Rule K.A.R. 82-3-304 on behalf of the operator Roberts Resources, Inc.
_	ing pressure information and statements contained on this application form are true and
	of my knowledge and belief based upon available production summaries and lease records
, ,	ation and/or upon type of completion or upon use being made of the gas well herein named.
	st a one-year exemption from open flow testing for the Smith 1-33
gas well on the grou	unds that said well:
(Check o	nne)
,	is a coalbed methane producer
	is cycled on plunger lift due to water
L	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
<u> </u>	o not supusio of producing at a daily rate in choose of 250 men2
I further agree	to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessary t	to corroborate this claim for exemption from testing.
Date: 08/03/2012	
Date. <u>00/00/2012</u>	
	Signature: Kent Roberts
	Title: President
	Title:

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.