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

Type Tes	st: pen Flo	w					ctions on Re	verse Side	•	INo 15		
<b>√</b> D	eliveral	oilty			Test Dat 10/10/1					No. 15 097-21645-	00-00	
Compan Roberts		urce	es, Inc.				Lease Smith	•			2-33	Well Number
County Kiowa			Locati N/2 NE		Section 33		TWP 30S		RNG (E 18W	(W)		Acres Attributed
Field Alford					Reservoi Mississ				Gas Ga Oneok	thering Conn	ection	
Completi 1/19/09	on Da	le			Plug Bac 5440'	ck Total Dep	oth		Packer 5	Set at		
Casing S 5-1/2	Size		Weigh 15.5	t	Internal I	Diameter	Set a 5793			rations 9 to 5043	То	
Tubing S 2-3/8	ize		Weigh 4.7#	t	Internal (	Diameter	Set a 5080	ıt	Perfo	rations 6 to 5069	То	
Type Cor Single	mpletio	n (De	escribe)	•···	Type Flui	id Productio			Pump U		Plunger? Yes	/ No
Producin	-	(Anr	nulus / Tubing	j)		Carbon Diox	ride		% Nitrog	<u> </u>	Gas Gr	avity - G
Annulu	_				0.1535				1.744	1		et = 0.6065
Vertical [ 5039	Depth(H	<del>1</del> )				Pres	ssure Taps				(Meter I 2.069	Run) (Prover) Siz
Pressure	Buildu	p: :	Shut in 10/9	9 2	13 at 1	:55	. (AM) (PM)	Taken 10	0/10	20	13 <sub>at</sub> 1:55	(AM) (PM)
Well on I	_ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
	,					OBSERVE	ED SURFACE	DATA			Duration of Shut-	in <u>24</u> Hou
Static / Dynamic Property	Orifi Siz (inch	е	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature	(P <sub>*</sub> ) or (P <sub>1</sub>	Pressure ) or (P <sub>c</sub> )	Wellhe	Tubing ** ad Pressure (P,) or (P <sub>a</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Shut-In			Porg (t)		<u> </u>		135.3	psia	psig	psia 's:	24	
Flow												3.34
	-1				1	FLOW ST	REAM ATTRI	BUTES			<del></del>	
Plate Coeffied (F <sub>b</sub> ) (F Mofd	ient ,)		Circle one: Meter or ver Pressure psia	Press Extension	Grav Fact	tor	Flowing Temperature Factor F <sub>11</sub>	Fa	iation ctor : pv	Metered Flov R (Mcfd)	GOR (Cubic Fed Barrel)	Flowing Fluid Gravity G_m
_										60		
					(OPEN FL	OW) (DELIV	/ERABILITY)	CALCUL	ATIONS		(P_) <sup>2</sup>	= 0.207
P <sub>c</sub> ) <sup>2</sup> =		_:_	(P <sub>w</sub> ) <sup>2</sup> =_	hoose formula 1 or 2.	P <sub>d</sub> =		% (P	- 14.4) +	14.4 =	<del>:</del>	(P <sub>d</sub> ) <sup>2</sup>	
(P <sub>e</sub> ) <sup>2</sup> - (I or (P <sub>e</sub> ) <sup>2</sup> - (I	•	(P	<sub>e</sub> )²- (P <sub>w</sub> )²	1. P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup> ivided by: P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide	P.2- P.2	Slope	sure Curve e = "n" origned rd Slope	nxl	.og [	Antilog	Open Flow Deliverability Equals R x Antilo (Mcfd)
Open Flo				Mold @ 44	SE nois			114				
		aned	authority, on	Mcfd @ 14.	<u> </u>	tates that h	Deliverabit	<u> </u>	make th		Mcfd @ 14.65 psion of the harmonic of the harm	•
				d report is true			_	<i>L.</i>	day of	Nove		, 20 <u>13</u>
	_		Witness (II	anv)		K	CC WIG	CHITA	٩	Kert	Rober	<b>b</b>
						I	UNV 42	2012		- Forc	ompany =	
			For Commis	sion			NOV 12-	ZUIJ		Chec	ked by	***************************************

	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request tatus under Rule K.A.R. 82-3-304 on behalf of the operator Roberts Resources, Inc.
	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
	nent installation and/or upon type of completion or upon use being made of the gas well herein named.
Iher	by request a one-year exemption from open flow testing for the Smith 2-33
as well	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 fur	her agree to supply to the best of my ability any and all supporting documents deemed by Commiss
	necessary to corroborate this claim for exemption from testing.
	. ,
Date:	11/1/13
Jaie	
	Signature: Kat 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.