KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

lype lest:						(See Instruc	tions on He	everse Side))						
	en Flo					Test Date	ə:			API	l No. 15					
Deli	verab	ilty		***************************************	***************************************	3/7/200	8		***************************************		1-20413-00	Ø	***************************************	M/M	***************************************	
Company Rosewoo	d Re	sourc	es					Lease Knudso	on				24-7	Well Num	ber	
County Sherman	•				n Section 7			TWP 9S		RNG (E/W) 39W		Acres Attributed 80				
Field Boodland						Reservoi Niobrara	Gas Gathering Cor Branch Systems			nection RECEIVE Inc. KANSAS CORPORATION			ECEIVED PORATION OF			
Completion 5/28/2006	ompletion Date 28/2006				Plug Back Total Dep 1136'			:h		Packer Set at		4	JUL 182		L 1 8 200	
Casing Siz					Internal Diamete 2.441			Set at 1136'		Perforations 922'			To 952'		RVATION DIVIS	
Tubing Siz				ht	Internal Diameter			Set at		Perforations			То	WICHITA, KS		
Type Comp Single (C		•	,			Type Flui Dry Ga	d Production	n		Pump U	nit or Traveling	Plunger	Yes	/ ®)		
Producing	Thru			ng)		<u>-</u>	arbon Dioxi	de			6 Nitrogen			Gas Gravity - G _g		
Annulus Vertical De		ł)					Pres	sure Taps						Run) (Pro	ver) Size	
1140'		·,					Flan	•					2"			
Pressure B	Buildu										20			(AI	M) (PM)	
Well on Lin	ne:	Sta	arted 3-		2	0 at	1.10	(PM)	Taken 3-	-8	20	at	11.30	@i	M)(PM)	
			Circle one:	. 1		-	OBSERVE	D SURFAC	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	· · · · · ·		Duration	of Shut-	in	Hours	
Static / Dynamic	Orifi	ifice Meter		i	Pressure Differential in	Flowing Temperature		Wellhead	Casing Wellhead Pressure (P _w) or (P _c) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)		Produced rrels)	
Property Shut-In	(inch	psig (Pm))	Inches H ₂ 0	t t		psig psia		psig	psia				,	
Flow								35	49.4			24		0		
		1		1	, 		FLOW STR	1	1	I		l		1		
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension	Grav Fac F _s	tor	Flowing Femperature Factor F ₁₁	Fa	lation ctor c	Metered Flor R (Mcfd)	I	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
					W-174						16					
D. 1.2			, m				OW) (DELIV		-					² = 0.207	,	
P _c) ² =	 T	:	(P _w) ² :		ose formula 1 or 2	P _d =			P _c - 14.4) +		:		(P _d)	1		
$(P_c)^2 - (P_a)^2 - (P_c)^2 - (P_d)^2$,) ²	(P _c) ² - (P _w) ²		 P_c² - P_a² P_c² - P_d² divided by: P_c² - P_w² 		LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Backpressure Curve Slope = "n"oror Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
														<u></u>		
Open Flow	en Flow Mcfd @ 14.65 psia							Deliveral	Deliverability Mcfd @ 14.65 psia							
		-	-		ehalf of the			•		o make the	ne above repo	ort and the	at he ha		dge of	
			Witness	(if any	y)			-		100	For	Company				
			For Com	missio	on						Che	cked by				

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 Knudson 24-7 gas well on the grounds that said well: RECEIVED (Check one)	exempt status und	er penalty of perjury under the laws of the state of Kansas that I am authorize ler Rule K.A.R. 82-3-304 on behalf of the operator <u>Rosewood Resources, Inc.</u>	.a 10 10qa0	
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 Knudson 24-7 gas well on the grounds that said well: Check one RECEIVED			are true ar	nd
I hereby request a one-year exemption from open flow testing for the	correct to the best	t of my knowledge and belief based upon available production summaries and le	ease record	ds
RECEIVED (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 mct/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.	• •		erein name	d.
RECEIVED (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 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.				_
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.		KAN		
	I further agreestaff as necessary	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 e to supply to the best of my ability any and all supporting documents deemed in	CONSERV WIC	ATION DIVI CHITA, KS

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.