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

	t: en Flo liverab		凶5	I		Test Date	<b>)</b> :	ctions on Rev	erse Side	API	No. 15			
Company		y				4-26-20	06	Lease		181	1-20349-00 -	. <u>~</u>	Well No	ımber
Rosewood Resources						D. Schields					2-3			
County Location Sherman NWNW				Section 3		TWP 7S	,				Acres /	Attributed		
Field Goodland					Reservoi Niobrara		Gas Gathering Co Branch Systems			•				
Completion Date 8/17/2004					Plug Back Total Depth 1204'				Packer 5	Set at				
Casing Size Weight 4 1/2" 10.5#					Internal Diameter 4.052			Set at Pe 1212' 10		rations O'	то 1046			
Tubing Si	ize		We	ght		Internal [	Diameter	Set at	Set at		Perforations			
none Type Con	npletio	n (D	escribe)			Type Flui	d Production	on		Pump Ui	nit or Traveling	Plunger? Yes	/(No	)
Single (				•		Dry Ga	Dry Gas			Flowing				
Producing Annulus	-	(An	nulus / Tub	ing)		% C	% Carbon Dioxide				jen	Gas G	Gas Gravity - G <sub>g</sub> .6	
Vertical D		<del>1</del> )					Pressure Taps					(Meter	Run) (P	rover) Size
1046'							Flar				·····	2"		
Pressure	Buildu	ip:	Shut in $\frac{4}{}$	-26	<sub>20</sub> _06 <sub>at</sub> _12:10			_ (AM) <b>(M)</b> 1	(AM) M Taken 4-27		20	06 at 5:10		(AM) (PM)
Well on L			Started 4	27	20	06 at 5	10	_ (AM) (PM) T	Taken 4-	28	20	06 at 1:10		(AM) (PM)
			*****		****		OBSERV	ED SURFACE	DATA			Duration of Shut	-in_24	Hours
Static / Dynamic Property	Dynamic Size		Circle one:  Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t t		Wellnead Pressure $(P_w)$ or $(P_t)$ or $(P_o)$		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>o</sub> )		Duration (Hours)		d Produced Barrels)
Shut-in			poig (i	'	11101100 1120			psig	psia 26.6	psig	psia		+	
Flow								5	19.6			24	0	
			A				FLOW ST	REAM ATTRIE	BUTES					
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> x h	Extension Factor		Flowing Temperature Factor F <sub>II</sub>	Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	w GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G <sub>m</sub>	
											13			
(P <sub>e</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup>	=	:	(OPEN FLO	. ,	VERABILITY)	- 14.4) +		:	(P <sub>a</sub>	) <sup>2</sup> = 0.2	207
(P <sub>o</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup> or (P <sub>o</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>		(F	(P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		ose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ led by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide p 2 p 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Antilog Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flor	w				Mcfd @ 14.6	65 psia		Deliverabili	ity			Mcfd @ 14.65 ps	ia	
								he is duly auth				rt and that he ha	as know	ledge of 20 06 .
			Witnes	s (if any	/)						For	Company		<u></u>
		• • • • • • • • • • • • • • • • • • • •	ForCo	nmissio	ın			<del></del>			Chec	*ked by		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
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	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
and that the foreg correct to the besi of equipment insta	oing 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 flation and/or upon type of completion or upon use being made of the gas well herein named. Lest a one-year exemption from open flow testing for the
	bunds 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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 7/27/2006	
	Signature:

## 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.

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Well Name: D.5Ch

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D. Schulds 23

Pumper: TRS

Month 3/06

						T	SPM	
Day	Static	Diff	MCF	Wtr	TP	СР	Cycle	Remarks
1	16		174	44 L	32145	3		Nomarko
2	16		14			3		<u> </u>
3	16		110		10.000	3		
4	16		110		1.7.	3		
5	16		14			3		
6	16		114	-		3		
7	16		14			7	V 7,50	
8	16		14			3	<u> </u>	
9	16		14					
10	16		14	\	<del> </del>	3		
11	16		14	<u> </u>		3 3		
12	16		10			3		
13	16		13			3		
14	16		13			3		
15	16	1	13	•		4		
16	16	1	13		`	*		
17	12	****	13					Pm 620
18	17		12			4		PM GOND
19	17		12			4		•
20	17		12			u		
21	17		12		· · · · · · · · · · · · · · · · · · ·	-		
22	17		12			7,		
23	17		12			<u>U</u>		
24	17		Ja			<del>- }{-  </del>		
25	11		12		·:	긥		
26	17		13		··	7		:
	1.7		13			7		<u> 20</u>
28	17		13		4.	4		- · · · · · · · · · · · · · · · · · · ·
29	18		15			4		
30	18		1/2			<del>}  </del>		
31	18		12			5		
		Totals	10			2		

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Well Name: D. Schiolds 2-3

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 Totals

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5I 12:10pm OPen 5>10pm

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