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

Type Tes	st:	_			(See Instruc	tions on R	everse Side	<del>)</del> )					
O <sub>F</sub>	pen Flow	RSI											
Deliverabilty					Test Date: API No. 15 6/2/2015 181-20403					00			
Compan	y ood Reso	ources				Lease Schield	ds			42-06	Well Number		
County Location Sherman SENE			Section 6				RNG (E/W) 39W			Acres Attributed 80			
Field Goodlar	nd									ring Connection ystems Inc.			
Completi 2/26/200				Plug Bac 1229'	k Total Dep	th		Packer 8	Set at		- 1 1		
Casing S 2 7/8"	Size	Weigh 6.5#	nt	Internal I 2.441	Internal Diameter Set at 2.441 1230'			Perfo	orations 6'	To 1126'			
Tubing S	Size	Weigh	nt	Internal I	Internal Diameter Set at			Perfo	orations	То			
Type Cor Single		(Describe) ntional)		Type Flui	d Production	n		Pump U	nit or Traveling	Plunger? Yes	7 No		
Producin		Annulus / Tubin	g)	<del>-</del>	Carbon Dioxi	de		% Nitrog		Gas Gr .6	avity - G <sub>g</sub>		
Vertical D			<del></del>		Pres Flan	sure Taps					Run) (Prover) Size		
	Buildup:	Shut in 6-1	2	0_15 at_9		<u> </u>	Taken 6-	2	20	15 <sub>at</sub> 9:15	(AM)(PM)		
Well on L	ine:	Started 6-2	2	0 15 at 9	:15	(PM)	Taken 6-	3	20		(AM)(PM)		
					OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24 Hours		
Static / Dynamic Property	ynamic Size Meter Differential Prover Pressure in		Flowing Temperature t	Temperature t t Wel		/ellhead Pressure Wellhe $P_w$ ) or $(P_t)$ or $(P_c)$ $(P_w)$ o		Tubing ead Pressure r (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)			
Shut-In		prog ( my				psig 12	26.4	psig	psia				
Flow						5	19.4			24	0		
	<del></del>				FLOW STR	EAM ATT	RIBUTES						
Plate Coeffied (F <sub>b</sub> ) (F	cient p) F	Circle one: Meter or Prover Pressure psia	Press Extension P <sub>m</sub> x h	Grav Fac F <sub>s</sub>	tor 1	Flowing Femperature Factor	Fa	ation ctor	Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	Flowing et/ Fluid Gravity G <sub>m</sub>		
									7				
				(OPEN FL	OW) (DELIV		•				<sup>2</sup> = 0.207		
(P <sub>c</sub> ) <sup>2</sup> =	<del></del> :	(P <sub>w</sub> ) <sup>2</sup> =	:			% <u>(</u>	P <sub>c</sub> - 14.4) +	14.4 =	<del></del> :	(P <sub>d</sub> )	²=		
(P <sub>c</sub> ) <sup>2</sup> - (1 or (P <sub>c</sub> ) <sup>2</sup> - (1		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Sic	essure Curve ope = "n" or ssigned dard Slope	nx	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flo	w		Mcfd @ 14.6	65 psia		Delivera	bility			Mcfd @ 14.65 psi	a		
	•	•	n behalf of the	and correc		this the _2	2	day of D	ecember	rt and that he ha	, 20 15 .		
		Witness (i	f any)		APR 07			TI	1 JULY For C	Sompany COL	Muzz		
<del>-</del>		For Comm	ission						Chec	ked 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 Rosewood 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 Schields 42-06
gas 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
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.
Date: 12/22/15
Jate: 12/22/13
and the first section of the f
APR 0 7 2016  Signature: Consult Mother  Title: Production Assistant
APR 07 2016
Title: Production Assistant  RECEIVED
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## 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.

W2289 Shields 42-06 North Goodland Goodland None June-15

	Casing			H	RS	REMARKS
DATE	PSI	STATIC	MCF	DO	OWN	(Maximum length 110 characters)
6/1/2015		12	25	0	24	·/
6/2/2015		12	25	0	24	<b>V</b>
6/3/2015		12	25	5	0	
6/4/2015		11	24	5	0	
6/5/2015		10	23	8	0	
6/6/2015		9	22	9	0	
6/7/2015		8	22	10	0	
6/8/2015		5	21	10	0	
6/9/2015		5	20	5	0	
6/10/2015		5	20	10	0	
6/11/2015		5	19	11	0	
6/12/2015		5	19	10	0	
6/13/2015		5	19	7	4	
6/14/2015		5	19	10	0	
6/15/2015		5	19	11	0	
6/16/2015		5	19	6	0	
6/17/2015		5	19	9	0	
6/18/2015		5	18	10	0	
6/19/2015		5	18	8	0	
6/20/2015		5	19	7	1	
6/21/2015		5	18	9	0	
6/22/2015		5	18	8	0	
6/23/2015		5	18	9	0	
6/24/2015		5	18	7	0	bp
6/25/2015		5	18	6	2	
6/26/2015		5	18	6	0	
6/27/2015		5	18	9	0	
6/28/2015		5	18	9	0	
6/29/2015		5	18	9	0	
6/30/2015		5	18	9	0	
7/1/2015			0	0	0	

Total

232

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W2289 Shields 42-06 North Goodland Goodland None July-14

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
7/1/2014		5	18	6	0	
7/2/2014		5	18	6	0	
7/3/2014		5	18	7	0	
7/4/2014		5	18	6	0	
7/5/2014		5	18	6	0	
7/6/2014		5	18	6	0	
7/7/2014		5	18	8	0	
7/8/2014		5	18	5	0	
7/9/2014		5	18	7	0	
7/10/2014		5	18	7	0	
7/11/2014		5	18	6	0	
7/12/2014		5	18	7	0	
7/13/2014		5	18	6	0	
7/14/2014		5	18	4	0	
7/15/2014		6	19	3	6	
7/16/2014		6	19	2	0	
7/17/2014		7	20	2	0	
7/18/2014		7	20	2	0	
7/19/2014		7	20	3	0	
7/20/2014		7	20	3	0	
7/21/2014		7	20	4	1	
7/22/2014		7	20	5	0	
7/23/2014		7	20	2	3	
7/24/2014		7	20	5	0	
7/25/2014		7	20	6	0	
7/26/2014		7	20	6	0	
7/27/2014		7	20	7	0	
7/28/2014		7	20	1	9	
7/29/2014		7	20	7	0	
7/30/2014		7	20	8	0	
7/31/2014		6	19	7	1	

Total

160

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W2289 Shields 42-06 North Goodland Goodland None August-14

_	Casing			HRS	REMARKS
DATE	PSI	STATIO	C MCF	DOWN	(Maximum length 110 characters)
8/1/2014	ļ	6	19	7	2
8/2/2014	1	6	19	7	0
8/3/2014	1	6	19	8	0
8/4/2014	1	6	19	7	0
8/5/2014	1	6	19	7	0
8/6/2014	1	6	19	7	0
8/7/2014	1	6	19	7	0
8/8/2014	1	6	19	7	0
8/9/2014	1	6	19	7	0
8/10/201	4	6	19	7	0
8/11/201	4	5	18	8	0
8/12/201	4	5	18	8	0
8/13/201	4	5	18	8	0
8/14/201	4	5	18	8	0
8/15/201	4	5	18	8	0
8/16/201	4	5	18	8	0
8/17/201	4	5	18	8	0
8/18/201	4	5	18	8	0
8/19/201	4	5	18	8	0
8/20/201	4	5	18	8	0
8/21/201	4	5	18	8	0 .
8/22/201	4	5	18	7	0
8/23/201	4	5	18	7	0
8/24/201	4	5	18	7	0
8/25/201	4	5	18	7	0
8/26/201	4	5	18	7	0
8/27/201	4	5	18	7	0
8/28/201	4	5	18	7	0
8/29/201	4	5	18	7	0
8/30/201	4	5	18	7	0
8/31/201	4	5	18	7	0 replaced battery

Total 229

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