KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test		_	ele r		(See Instruct	ions on Re	verse Side)					
Ор	en Flov	v Į	AST.		Test Date				ADI	No. 15				
De	liverabi	lty			9/8/201					-20349-00 -	00.			
Company		soui	ces				Lease D. Schi	elds				2-3	Well Nu	mber
County Location Sherman NWNW						RNG (E/W) 39W				Acres A 80	ttributed			
								Gas Gathering Connection Branch Systems Inc.						
				Plug Back Total Depth I 1204'				Packer S	Set at					
Casing Size Weight			Internal Diameter Set at 4.052 1212'			Perfo	rations O'	To 1046'						
Tubing Si	Tubing Size Weight			Internal Diameter Set at				Perforations						
Type Con Single (Type Flui Dry Ga	d Production	า		Pump Un	nit or Traveling	Plunger	r? Yes	7(00)	
	Thru		nulus / Tubing)		Carbon Dioxi	de		% Nitrog			Gas G	ravity - (
Vertical D)				Pres	sure Taps						Run) (P	rover) Size
1046'		,				Flange						2"	, (,	
Pressure	Buildu		Shut in 9-7				(AM) PM	Taken <u>9</u> -		20				AM(PM)
Well on L	ine:	;	Started 9-8	2	0 11 at 2	:55	(AM) (PM)	Taken <u>9-</u>	9	20	11 at	3:40	(AM)(PM)
			,==	1		OBSERVE	D SURFAC	E DATA	•		Duration	n of Shut	-in_24	Hours
Static / Oynamic Property	Dynamic Size		Meter Differential		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		(P,) or (P,) or (P,			Ouration ((Hours)		d Produced Barrels)
Shut-In			Inches H ₂ O			6	20.4	psig	psia	<u>.</u>		1		
Flow							7	21.4			24		0	
						FLOW STR	EAM ATTE	RIBUTES						r -
Plate Coeffieclent (F _b) (F _p) Mcfd		Pro	Circle one: Meter or Prover Prassure psia Prover Prassure		Fac	Gravity To Factor To F ₀		Deviation Factor F		tor R		GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G
										9			_	
	•				(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS			(P,) ² = 0.2	07
(P _e) ² =		<u>.:</u>	(P _w) ² =	:	P₀=		% (P _a • 14.4) +	14.4 = _	<u> </u>		(P)² =	
$(P_e)^2 - (P_e)^2$ or $(P_e)^2 - (P_d)^2$		(P _e) ² - (P _w) ² 1. P _e ² - 2. P _e ²		1. P _a ² - P _a ² 2. P _a ² + P _a ² divided by: P _a ² - P _a ²	2 LOG of tormula 2 1, or 2, d and divide p 2 p 2		Backpressure Curve Slope = "n" Assigned Standard Slope		n x LOG		Antilog		Del Equals	en Flow Iverability A x Antilog (Mcfd)
				/ # TW										
Open Flo	w			Mcfd @ 14.	65 psia		Deliveral	bility			Mcfd 0	14.65 ps	sia	
		_	<u>-</u> ·	behalf of the	•		•			he above repo December	ort and ti	hat he h		ledge of 20 <u>11 .</u>
Idūls S	wateu ti	1016	a, and that Sa	io report is trut	and Correc	A. EACCUIED)] [[]	20110	Cal	~ 1 g.	e.)
			Witness (i	any)						C COLOR	Company	 `	RF	CEIVE
			For Comm	Ission					-	Che	cked by		. 1 16	V L.V. L.

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exempt status und and that the foreit correct to the best of equipment instant I hereby required	der Pule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc. going pressure information and statements contained on this application form are true and the office of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the D. Schields 2-3
(Check	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 by Commission y to corroborate this claim for exemption from testing.
Date: 12/28/11	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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D'Schields 2-35

North Goodland

Goodland

None

September-11

	Casing			Н	RS	REMARKS
DATE	PSI	STATIC	MCF	D	OWN	(Maximum length 110 characters)
9/1/2011		8	21	7	0	
9/2/2011		8	21	3	12	
9/3/2011		9	22	8	0	
9/4/2011		8	21	9	0	
9/5/2011		8	21	9	0	
9/6/2011		7	20	9	0	cal
9/7/2011		7	20	7	0	shut in for test
9/8/2011		6	19	0	24	opened up
9/9/2011		7	20	11	0	
9/10/2011		7	20	11	0	
9/11/2011		7	20	10	0	
9/12/2011		6	19	10	0	
9/13/2011		6	19	9	0	
9/14/2011		6	19	9	0	
9/15/2011		6	19	9	0	
9/16/2011		6	19	9	0	
9/17/2011		6	19	9	0	
9/18/2011		6	19	9	0	
9/19/2011		6	19	9	0	
9/20/2011		6	19	9	0	
9/21/2011		6	19	10	0	
9/22/2011		6	19	6	2	
9/23/2011		7	20	7	2.5	
9/24/2011		7	20	5	15	
9/25/2011		8	21	7	0	
9/26/2011		7	20	8	0	
9/27/2011		8	21	7	2	
9/28/2011		7	20	11	0	
9/29/2011			20	6	0	
9/30/2011			20	8	2.5	
10/1/2011		0	0	0	0	

Total 241

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Dischields 2-3; 4
North Goodland
Goodland
None
October-11

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

Total 275

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Deschields 2-3? North Goodland

Goodland

None

November-11

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
11/1/2011		5	18	8	0	
11/2/2011		5	18	8	0	
11/3/2011		5	18	8	0	
11/4/2011		5	18	8	0	
11/5/2011		5	18	8	0	
11/6/2011		5	18	8	0	
11/7/2011		5	18	8	0	
11/8/2011		5	18	8	0	bp
11/9/2011		5	18	9	0	
11/10/2011		5	18	8	0	
11/11/2011		5	18	8	0	
11/12/2011		5	18	8	0	
11/13/2011		5	18	8	0	
11/14/2011		5	18	9	0	
11/15/2011		5	18	8	0	
11/16/2011		5	18	8	0	
11/17/2011		5	18	9	0	
11/18/2011		5	18	8	0	
11/19/2011		5	18	7	0	
11/20/2011		5	18	7	0	
11/21/2011		5	18	8	0	
11/22/2011		5	18	8	0	
11/23/2011		5	18	8	0	
11/24/2011		5	18	8	0	
11/25/2011		5	18	8	0	
11/26/2011		5	18	8	0	
11/27/2011		5	18	9	0	
11/28/2011		5	18	8	0	
11/29/2011		5	18	8	0	
11/30/2011		5	18	9	0	
12/1/2011		0	0	0	0	

Total 243

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