KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

دور

Type Test:	_	NSI		(See Instruct	tions on Re	verse Side)				
Open F				Test Date 5/29/20					No. 15 -20368-01-0	00		
Company Rosewood F	Resou	ırces, înc.				Lease G. Stas	ser			1-16H	Vell Number	
County Sherman				Section TWP 7S				RNG (E/W) 39W			Acres Attributed 80	
Field Goodland				Reservoir Niobrara					nering Conn Systems In			
Completion D 8/27/2005	ate			Plug Bac	k Total Dept	th		Packer S	et at			
Casing Size 7"	-		Internal Diameter 6.538		Set at 1141'		Perforations N/A		То			
Tubing Size NONE	ŭ			Internal Diameter Set at			Perfo	rations	To			
Type Complet Single (Hor				Type Flui Dry Ga	d Production	n		Pump Un Flowin	it or Traveling 9	Plunger? Yes	(No)	
Producing The Annulus	ru (An	ınulus / Tubinç))	% C	arbon Dioxi	de		% Nitrog	en	Gas Gra .6	avity - G _g	
Vertical Depth	` '		•.		Pres Flan	sure Taps ge				(Meter F 2"	Run) (Prover) Size	
Pressure Build	dup:	Shut in 5-2	8 2		:15					13 at 2:25	(AM) (PM)	
Well on Line:		Started 5-2	9 20	13 at 2	:25	(AM) (M)	Taken 5-	30	20	13 _{at} 3:15	(AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shut-i	n 24 Hours	
Static / Orifice Dynamic Size Property (inches)		Circle one: Meter Prover Pressure psig (Pm) Pressure Differential in Inches H ₂ 0		Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In						11	25.4	F - 3				
Flow						5	19.4			24	0	
Plate		Circle one:	Dunna	_		Flowing					Flowing	
Coeffiecient		Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fac F	tor	Temperature F		eviation Metered Florector R Fpv (Mcfd)		v GOR (Cubic Fee Barrel)	Fluid	
									24			
				•	OW) (DELIV		•			•	= 0.207	
(P _c) ² =	_ :	(P _w) ² =	Choose formula 1 or 2:	$P_d =$		% (F	P _c - 14.4) +	14.4 =	 :	(P _d) ²	=	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$, (P _c) ² - (P _w) ²	1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _w ²	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slo As	ssure Curve pe = "n" - or signed ard Slope	nxl	.og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
											_	
Open Flow			Mcfd @ 14.			Deliverat	•			Mcfd @ 14.65 psi		
	•	•	n behålf of the aid report is true			•			e above repo ovember	rt and that he ha	s knowledge of, 20 <u>13</u>	
		Witness (i			RECEIVED REORATION (Ze 4	MULFOR	Mat.	luly	
		For Comm		DE	C 2 6 2	2013 -			Che	cked by		

CONSERVATION DIVISION WICHITA, KS

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	status under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
	the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named.
	reby request a one-year exemption from open flow testing for the G. Stasser 1-16H
	on the grounds that said well:
guo wo	on the grounds that said won.
	(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 fur	ther agree to supply to the best of my ability any and all supporting documents deemed by Commissic
staff as	necessary to corroborate this claim for exemption from testing.
Date: <u>1</u>	1/26/13
	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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W429 G. Stasser 1-16H North Goodland Goodland None May-13

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
5/1/2013	4	5 18	3	20 ()
5/2/2013	4	5 18	3	20 ()
5/3/2013	4	5 18	3	20 ()
5/4/2013	4	5 18	3	20 ()
5/5/2013	4	5 18	3 2	20 ()
5/6/2013	4	5 18	3	21 ()
5/7/2013	4	5 18	3	21 ()
5/8/2013	4	5 18	3	21 ()
5/9/2013	4	5 18	3	21 ()
5/10/2013	4	5 18	3	21 ()
5/11/2013	5	5 18	2	21 ()
5/12/2013	5	18	2	21 (
5/13/2013	5	5 18	3	21 ()
5/14/2013	5	5 18	3	21 ()
5/15/2013	5	5 18	2	21 ()
5/16/2013	5	18	2	21 ()
5/17/2013	5	18	2	21 ()
5/18/2013	5	18	2	21 ()
5/19/2013	5	18	2	21 ()
5/20/2013	5	18	2	21 0)
5/21/2013	5	18	2	21 0) bp
5/22/2013	5	18	2	21 0)
5/23/2013	5	18	2	21 0	
5/24/2013	5	18	2	21 0)
5/25/2013	5	18	2	21 0)
5/26/2013	5	18	2	21 0	
5/27/2013	5	18	2	21)
5/28/2013	5	18	2	21 0	shut in
5/29/2013	11	24		0 24	opened up
5/30/2013	5	18	2	25 0	
5/31/2013	5	18	2	.5 0	

Total 633

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DEC 2 6 2013

W429 G. Stasser 1-16H North Goodland Goodland None June-13

	Casing		•	HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
6/1/2013		5 1	8	24	0	
6/2/2013		5 1	8	24	0	
6/3/2013		5 1	8	24	0	
6/4/2013		5 1	8	24	0	
6/5/2013		5 1	8	24	0	
6/6/2013		5 1	8	24	0	
6/7/2013		5 1	8	24	0	
6/8/2013		5 1	8	24	0	
6/9/2013		5 1	8	24	0	
6/10/2013		5 1	8	24	0	
6/11/2013		5 1	8	24	3	
6/12/2013		5 1	8	24	0	
6/13/2013		5 1	8	24	0	
6/14/2013		5 1	8	24	0	
6/15/2013		5 1	8	24	0	
6/16/2013		5 1	8 .	24	0	
6/17/2013		5 1	8	24	0	
6/18/2013		5 1	8	24	0	
6/19/2013		5 1	8	23	0	
6/20/2013		5 1	8	23	0	
6/21/2013		5 1	8	23	0	
6/22/2013		5 13	8	22	0	
6/23/2013		5 1	8	22	0	
6/24/2013		5 1	8	22	0	
6/25/2013		5 13	8	21	0	
6/26/2013		5 13	8	21	0	
6/27/2013		5 1	8	21	0	
6/28/2013		5 1	8	21	0	cal
6/29/2013		5 13	8	21	0	
6/30/2013		5 18	3	21	0	
7/1/2013					0	

Total 693

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