KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:	ØSI		(See Instruc	ctions on Re	verse Side))				
	en Flow		-	Test Date	э :			API	l No. 15			
De	liverabilt	y 		8/8/2008	8			181	1-20460-01	-0U		name de sua a descripción de servicio de como como e e e e e e e e e e e e e e e e e e
Company		ources, Inc.	·			Lease Schwe	ndener			21-20	Well N 6H	umber
County Location Sherman NENW			Section 26		TWP 7S	•		W)		Acres 80	Attributed	
Field Goodland					Reservoir Niobrara			Gas Gathering Connection Branch Systems Inc.				
Completic 9/17/20		TO THE RESERVE THE THE PERSON OF THE PERSON	The state of the s	Plug Bac 3133'	k Total Der	oth		Packer S		DISTANC?	FRO	u surface
Casing S 4 1/2"	ize	Weig 10.5		Internal D	Diameter	Set a 313			rations	To 3078	F	nd of late
Tubing Si	ze	Wei		Internal [Diameter	Set a			orations	То		
		(Describe)		Type Flui Dry Ga	d Production	on		Pump Un	nit or Traveling	g Plunger? Yes	1/100)
	Thru (/	Annulus / Tub	ing)		arbon Diox	ride		% Nitrog		Gas G .6	iravity -	Gg
Vertical D					Pressure Taps Flange						Run) (F	Prover) Size
Pressure	Buildup:	Shut in 8-	8 2	08 at 8	0.08 at 8:00 ((AM))(PM) Taken 8				20	08 at 8:40		(AM)(PM)
Well on L	ine:	Started 8-	9 2	0 08 at 8	:40	(AM) (PM)	Taken 8-	·10	20	08 _{at} 9:15	······································	(AM) PM)
					OBSERV	ED SURFACI	E DATA			Duration of Shu	_{t-in} _24	Hours
Static / Dynamic Property	Meler Ditterential		Flowing Temperature t	Temperature t t We		ellhead Pressure Wellhead (P_v) or (P_c) (P_w) or		Tubing pad Pressure r (P ₁) or (P _c) psia			id Produced (Barrels)	
Shut-In		F-19 (1 11	,			psig 20	94.4	psig	psia			
Flow						17	31.4			24	0	
					FLOW ST	REAM ATTR	IBUTES					7
Plate Coeffieci (F _b) (F Mcfd	ent)	Circle one: Meter or Prover Pressure psia	Press Extension P _m x h	Grav Fact F _g	tor	Flowing Temperature Factor F ₁₁	Fa	riation actor = pv	Metered Flor R (Mcfd)	w GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m
									14			
(P _c) ² =	197 (* 18 ¹ 1844)	: (P _w) ²	=:	(OPEN FLO		VERABILITY)) CALCUL P _c - 14.4) +		<u></u> :	(P _a (P _d) ² = 0.2) ² =	207
(P _c) ² - (F or (P _c) ² - (F	į.	(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	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slop	ssure Curve be = "n" or signed ard Slope	n x	LOG	Antilog	De	pen Flow liverability s R x Antilog (Mcfd)
			- "									
Open Flov	<u> </u>		Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	sia	
	_	=	on behalf of the			· ·			ne above repo	ort and that he h	as knov	vledge of
	-		•		R	ECEIVED)	10	m le) loe		2
		Witness	(if any)	- 104	NSAS COR	puration co	BAMISSIOI	V	Ford	Company		
		For Cor	nmission		JAN	2 9 200	9	• •	Che	cked by		

CONSERVATION DIVISION VI.C. M.A. N.O.

	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request tus under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
	e foregoing pressure information and statements contained on this application form are true and
	ne best of my knowledge and belief based upon available production summaries and lease records
of equipme	nt installation and/or upon type of completion or upon use being made of the gas well herein named. y request a one-year exemption from open flow testing for the Schwendener 21-26H
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
	<u> </u>
I furthe	r agree to supply to the best of my ability any and all supporting documents deemed by Commission
	cessary to corroborate this claim for exemption from testing.
_ 444	0.400
Date: 11/1	8/08
	Signature: Jam Whoelp
	Title: Production Foreman
	Title: _Floudction Folenian

Instructions:

3

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.

RECEIVED
KANSAS CONFORTION COMMISSION**

JAN 2 9 2009

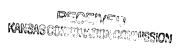


W2272 Schwendener 21-26H North Goodland Goodland None August-08

Ē

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
8/1/2008	15	28	17	2	
8/2/2008	15	28	17	0	
8/3/2008	15	28	17	0	
8/4/2008	15	28	17	0	
8/5/2008	15	28	17	0	
8/6/2008	15	28	17	0	
8/7/2008	20	33	6	5.5	
8/8/2008	20	33	0	5	
8/9/2008	25	38	0	24	
8/10/2008	25	38	0	0	
8/11/2008	18	31	11	0	
8/12/2008	19	32	. 15	0	
8/13/2008	19	32	. 17	0	
8/14/2008	18	31	16	0	
8/15/2008	18	31	17	0	
8/16/2008	15	28	17	0	
8/17/2008	15	28	16	0	
8/18/2008	18	31	12	0	
8/19/2008	18	31	12	0	
8/20/2008	18	31	12	0	
8/21/2008	18	31	6	7	
8/22/2008	18	31	15	0	
8/23/2008	17	30	15	0	
8/24/2008	17	30	15	0	
8/25/2008	17	30	15	0	
8/26/2008	17	30	15	0	
8/27/2008	17	30	15	0	
8/28/2008	17	30	15	0	
8/29/2008	17	30	15	0	
8/30/2008	17	30	15	0	
8/31/2008	17	30	15	0	

Total 409



W2272 Schwendener 21-26H North Goodland Goodland None September-08

·

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
9/1/2008	17	30) 15	0	
9/2/2008	17	30	15	0	
9/3/2008	17	30	15	0	
9/4/2008	20	33	7	0	
9/5/2008	20	33	7	0	
9/6/2008	17	30	14	0	
9/7/2008	17	30	14	0	
9/8/2008	17	30	14	0	
9/9/2008	17	30	14	0	
9/10/2008	17	30	14	8	
9/11/2008	18	31	0	0	
9/12/2008	17	30	0	0	
9/13/2008	17	30	0	0	
9/14/2008	17	30	0	0	
9/15/2008	17	30	0	0	
9/16/2008	17	30	0	0	
9/17/2008	17	30	0	0	
9/18/2008	17	30	1	0	
9/19/2008	16	29	0	0	
9/20/2008	16	29	0	0	
9/21/2008	16	29	0	0	
9/22/2008	16	29	0	0	
9/23/2008	16	29	0	0	
9/24/2008	16	29	0	0	
9/25/2008	16	29	7	0	
9/26/2008	16	29	14	0	
9/27/2008	16	29	14	0	
9/28/2008	16	29	14	0	
9/29/2008	16	29	14	0	
9/30/2008	16	29	14	0	
10/1/2008				0	

Total 207



JAN 2 9 2009

W2272 Schwendener 21-26H North Goodland Goodland None October-08

8

	Casing	Casing			us	REMARKS		
DATE	PSI	STATIC	MCF	DC)WN	(Maximum length 110 characters)		
10/1/2008	17	30)	0	0			
10/2/2008	17	30)	0	0			
10/3/2008	17	30)	0	0			
10/4/2008	17	30)	0	0			
10/5/2008	20	33		0	16			
10/6/2008	17	30)	0	5			
10/7/2008	17	30)	0	0			
10/8/2008	17	30	,	0	0			
10/9/2008	17	30		0	0			
10/10/2008	17	30		0	0			
10/11/2008	17	30		0	0			
10/12/2008	17	30		0	0			
10/13/2008	17	30		0	9.5			
10/14/2008	17	30		0	3			
10/15/2008	17	30		0	0			
10/16/2008	17	30		0	0			
10/17/2008	17	30		0	0			
10/18/2008	17	30		0	0			
10/19/2008	17	30		0	0			
10/20/2008	17	30		0	0			
10/21/2008	17	30		0	0			
10/22/2008	17	30		0	0			
10/23/2008	17	30		0	0			
10/24/2008	17	30		0	0			
10/25/2008	17	30	*	0	0			
10/26/2008	17	30		0	0			
10/27/2008	17	30		0	0			
10/28/2008	17	30		0	0			
10/29/2008	17	30		0	0			
10/30/2008	17	30		0	0			
10/31/2008	17	30		0	0			

Total 0

RECEIVED

KANSAS CORPOR TION COMMISSION

JAN 29 2009

CONSERVATION DIVISION WICHTA, KS