KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:		_		•	(See Instruc	tions on Re	verse Side	e)				
Or	en Flow	$\boxtimes S$.								
Deliverabilty				Test Date: 8/8/2008					API No. 15 181-20461-01-00				
Company		urces, Inc.			***************************************		Lease C. Ihriç	,		· · · · · · · · · · · · · · · · · · ·	32-2	Well Number 1H	· ··
County Location Sherman SWNE/				Section TWP 21 7S				RNG (E/W) 39W			Acres Attributed 80		
Field Goodlan	nd				Reservoi Niobrar					thering Conr			
Completi 9/13/20			***********		Plug Back Total Depth 3264'				Packer	Set at		: From Sur	eace ta
Casing S 4 1/2"	iize	Wei 10.			Internal I	Diameter	Set 8		7	orations	To 3194'	end of	LATERA
Tubing S	ize	Wei			Internal (Diameter	Set a			orations	То		
Type Cor	npletion (I (Horizon			. , ,,	Type Flui Dry Ga	d Production	n		Pump U Flowir	nit or Traveling	g Plunger? Yes	No	
	g Thru (A	nnulus / Tub	ing)		<u> </u>	Carbon Dioxi	ide		% Nitrog	. <u>-</u>	Gas G .6	ravity - G _g	
Vertical D						Pressure Taps Flange						Run) (Prover) Size)
Pressure	Buildup:	Shut in	-8	2	08 at 8		(AM)(PM)	Taken 8-	9	20	2" 08 _{at} 9:23	(AM) (PM)	
Well on L	ine:	Started 8	-9	2	08 at 9	:23	(AM) (PM)			20	08 _{at} 10:10		
						OBSERVE	D SURFAC	E DATA			Duration of Shut	-in 24 Hou	rs
Static / Dynamic Property	Orifice Size (inches)	Circle on Meter Prover Pres psig (Pr	ssure	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P _w) or (P	Pressure	$r(P_c)$ (P_w) or (P_1) or (P_c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		<u> </u>	<u>·</u>	2			psig 26	psia 40.4	psig	psia			
Flow							17	31.4			24	0	-
						FLOW STR	EAM ATTR	IBUTES					
Plate Coeffiec (F _b) (F Mcfd	ient _p) <i>Pr</i>	Circle one: Meter or over Pressure psia		Press Extension P _m x h	Grav Fact F _g	or 1	Flowing Femperature Factor F _f ,	Fa	iation ctor : pv	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	Gravity	
										21			
(P _c) ² =	:	(P _w) ²	·=	<u> </u>	(OPEN FLO	OW) (DELIV		CALCUL C - 14.4) +		<u></u> :		2 = 0.207 2 =	
(P _c)² - (F or (P _c)² - (F		P _c)² - (P _w)²		ose formula 1 or 2: 1. P _c ² - P _g ² 2. P _c ² - P _g ² led by: P _c ² - P _g ²	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Slop	ssure Curve be = "n" or signed ard Slope	n x l	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
											, v-1-200		
Open Flov	<u> </u>		<u> </u>	Mcfd @ 14.6	35 psia		Deliverab	ility			Mcfd @ 14.65 ps	ia	_
The u	ındersigne	d authority,	on b	ehalf of the	Company, s	tates that he	e is duly au	thorized to	make th	ne above repo	rt and that he ha	s knowledge of	_
				report is true						ovember		20 08	
		\Allen a	, (it	٨		io e	ECENT)——/	/or	n W	1 Coeff	12	 .
÷		Witness			K	INS AS CORT	ORAHOX C	Omnissio 	N	For C	Company		
		For Con	nmissio	on		JAN	2 9 203	 19		Chec	cked by		·=

CONSERVATION DIVISION WICHITA, KS

exempt status un	ler penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
correct to the bes of equipment inst I hereby requ	going pressure information and statements contained on this application form are true and t 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 C . Ihrig 32-21H
	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.
	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. **CANSAS CONTENTION OF THE PROPERTY OF THE PROPE

JAN 29 2009

W2270 C. Ihrig 32-21H North Goodland Goodland None August-08

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	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
8/1/2008	16	29	22	2	
8/2/2008	16	29	22	0	
8/3/2008	16	29	22	0	
8/4/2008	16	29	22	0	
8/5/2008	16	29	22	0	
8/6/2008	16	29	22	0	
8/7/2008	22	35	8	5.5	
8/8/2008	26	39	2	5	
8/9/2008	26	39	0	24	
8/10/2008	26	39	0	0	
8/11/2008	19	32	23	0	
8/12/2008	20	33	21	0	
8/13/2008	19	32	24	0	
8/14/2008	18	31	23	0	
8/15/2008	18	31	24	0	
8/16/2008	18	31	24	0	
8/17/2008	18	31	23	0	
8/18/2008	19	32	15	0	
8/19/2008	20	33	21	0	
8/20/2008	20	33	21	0	
8/21/2008	20	33	15	7	
8/22/2008	20	33	21	0	
8/23/2008	20	33	21	0	
8/24/2008	20	33	21	0	
8/25/2008	20	33	21	0	
8/26/2008	20	33	21	0	
8/27/2008	20	33	21	0	
8/28/2008	20	33	21	0	
8/29/2008	20	33	21	0	
8/30/2008	20	33	21	0	
8/31/2008	20	33	21	0	

586

Total



CONSERVATION DIVISION WICHTA, KS

W2270 C. Ihrig 32-21H North Goodland Goodland None September-08

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

Total 599



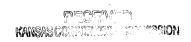
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W2270 C. Ihrig 32-21H North Goodland Goodland None October-08

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

Total 605



JAN 29 2003

CONSERVATION DIVISION WIGHTA, KS