KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:	~~~~		6	See Instruc	ctions on Re	everse Side)						
Op	en Flow	ØSI		Tout Date				AD	I No. 15					
Deliverabilty Test Date 3/8/2012										00				
Company		ources, Inc.				Lease Homes	tead				34-05H	Vell Nur	mber	-
County Location Sherman SWSE/4				Section TWP 5 7S				RNG (E/W) 39W			Acres Attributed 80		_	
Field Goodland				Reservoi Niobrar			Gas Gathering Conr Branch Systems In		•		JAN 0		EIVED	
Completic 11/11/20				Plug Bac 3163'	k Total Der	oth		Packer	Set at				JAN 0	3 2013
Casing Size Weight 4 1/2" 10.5#			Internal Diameter 4.000		Set at 3163'		-	Perforations 3090'		To 3105'	K	CC W	СНІТА	
Tubing Si	ze	Weigl	ht	Internal (Diameter	Set	at	Perf	orations		То			_
Type Con Single (Describe) nal)		Type Flui Dry Ga	d Productions	n		Pump U Flowin	nit or Traveling	Plunger	? Yes	(No)		
Producing	•	Annulus / Tubin	9)	% C	Carbon Diox	ide		% Nitro	gen		Gas Gre	avity - G	e	_
Vertical D	epth(H)				Pre: Flar	ssure Taps 1 ge					(Meter F	lun) (Pro	over) Size	
Pressure	Buildup:	Shut in 3-7	, 2	0 12 at 3	:20	(AM)(PM)	Taken 3-	8	20	12 at	3:35	(/	AM) (PM))	-
Well on L	•	Started 3-8		0 12 at 3		(AMX(PM)	•			12 at		•	AM) (PM)	
					OBSERVI	ED SURFAC	•	1		Duration	of Shut-i	_ 24	Hours	} 1
Static / Dynamic Property	ynamic Size Meter Differe			Flowing Well Head Temperature t		Casing Wellhead Pressure (P ₊) or (P _t) or (P _c) psig psia		Wellh	Tubing Welihead Pressure $(P_w) \text{ or } (P_1) \text{ or } (P_2)$ psig psia		Duration Liquid Produce (Hours) (Barrels)			
Shut-In						11	25.4							
Flow						5	19.4	<u></u>		24		0]
			1		FLOW ST	REAM ATTE	RIBUTES		1	1		· · · · · ·		1
Plate Coefficient (F _b) (F _p) Mcfd		Meter or Extension Prover Pressure psia Press Press Extension Pmxh		Fac	Gravity Factor F		Flowing Deviate Factor F ₁₁		or R		(Cubic Feet/ Fluid		Flowing Fluid Gravity G_	
									8					
(P _c) ² =		: (P _*)² =	: :	(OPEN FL	• •	/ERABILITY	/) CALCUL P _e - 14.4) +				(P _a)² (P _a)²	= 0.20 =)7	
(P _e) ² · (I	-	(P _c) ² - (P _w) ²	Choose formula 1 or 2: 1. P _c ² - P _d ² 2. P _c ² - P _d ² divided by: P _c ² - P _d ²	LOG of formula 1, or 2, and divide	P. 2 . P. 2	Backpri Sk	essure Curve ppe = *n" - or ssigned dard Slope		LOG	Ant		Ope Deliv Equals	en Flow verability R x Antilog Mctd)	
										_]
2							. tela]
Open Flo			Mcfd @ 14.	•		Deliveral					14.65 psia			-
			on behalf of the aid report is true					_	he above repo December	ort and th	at he has		edge of 12 .	
		Witness				_		au	ull	60	W	U)	-
	 .	For Corns				,				cked by				-
		POT COME	(Back)						Che	CABO DY				

JAN 0 3 2013

KCC WICHITA

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 record 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 Homestead 34-05H 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 mct/D I further agree to supply to the best of my ability any and all supporting documents deemed by Commiss staff as necessary to corroborate this claim for exemption from testing.		•
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Date: 12/27/12	☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	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 mct/D to supply to the best of my ability any and all supporting documents deemed by Commission
Signature:	Date: 12/27/12	Deduction Assistant

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.

W2287 Homestead 34-05H North Goodland Goodland None

March-12

JAN 0 3 2013 KCC WICHITA

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
3/1/2012			3 8	0	
3/2/2012		5 18	3 8	0	ı
3/3/2012		5 18	3 8	0	ı
3/4/2012		5 18	3 8	0	ı
3/5/2012		5 18	3 8	0	ı
3/6/2012		5 18	3 8	0	ı
3/7/2012		5 18	3 8	0	shut in
3/8/2012	j	18	3 0	24	opened up
3/9/2012	•	18 5 18	3 9	0	r
3/10/2012		5 18	3 9	0	ı
3/11/2012		5 18	3 9	0	ı
3/12/2012		5 18	3 9	0	ı
3/13/2012		5 18	3 9	0	bp
3/14/2012		4 17	7 10	0	ı
3/15/2012		4 17	7 10	0	
3/16/2012		5 18	3 8	0	1
3/17/2012		5 18	3 8	0	r
3/18/2012		5 18	3 8	0	1
3/19/2012		5 18	3 8	0	ı
3/20/2012		5 18	8	0	r
3/21/2012		5 18	3 8	0	r
3/22/2012		5 18	3 8	0	r
3/23/2012		5 18	3 8	0	r
3/24/2012		5 18	3 8	0	r
3/25/2012		5 18	3 8	0	•
3/26/2012		5 18	3 8	0	•
3/27/2012		5 18	3 8	0	•
3/28/2012		5 18	3 8	0	•
3/29/2012		5 18	3 8	0	•
3/30/2012		5 18	3 8	0	1
3/31/2012		5 18	3 8	0	r

Total

W2287 Homestead 34-05H North Goodland Goodland None April-12 JAN 0 3 2013 KCC WICHITA

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOW	/N	(Maximum length 110 characters
4/1/2012		5	18	8	0	
4/2/2012		5	18	8	0	
4/3/2012		5	18	9	0	
4/4/2012		5	18	9	0	
4/5/2012		5	18	8	0	
4/6/2012		5	18	8	0	
4/7/2012		5	18	8	0	
4/8/2012		5	18	8	0	
4/9/2012		5	18	8	0	
4/10/2012		5	18	8	0	
4/11/2012		5	18	8	0	
4/12/2012		5	18	8	0	
4/13/2012		5	18	8	0	
4/14/2012		5	18	8	0	
4/15/2012		5	18	8	0	
4/16/2012		5	18	8	0	
4/17/2012		5	18	8	0	
4/18/2012		6	19	6	3	
4/19/2012		5	18	9	0	
4/20/2012		5	18	8	0	
4/21/2012		5	18	8	0	
4/22/2012		5	18	8	0	
4/23/2012		5	18	8	0	
4/24/2012		5	18	8	0	
4/25/2012		5	18	8	0	
4/26/2012		5	18	8	0	
4/27/2012		7	20	3	9.5	
4/28/2012		6	19	7	0	
4/29/2012		5	18	8	0	
4/30/2012		5	18	8	0	
5/1/2012		0	0	0	0	

Total

W2287 Homestead 34-05H North Goodland Goodland None May-12

RECEIVED

JAN 0 3 2013

KCC WICHITA

	Casing			HRS	s	REMARKS
DATE	PSI	STATIC	MCF	DO	WN	(Maximum length 110 characters)
5/1/2012		5 1	8	8	0	
5/2/2012		5 1	8	8	0	
5/3/2012		5 1	8	9	0	
5/4/2012		5 1	8	8	0	
5/5/2012		5 1	8	8	0	
5/6/2012		5 1	8	8	0	
5/7/2012		5 1	8	8	0	
5/8/2012		5 1	8	8	0	
5/9/2012		5 1	8	8	0	
5/10/2012		5 1	8	8	0	
5/11/2012		5 1	8	8	0	
5/12/2012		5 1	8	8	0	
5/13/2012		5 1	8	8	0	
5/14/2012		5 1	8	8	0	
5/15/2012		5 1	8	8	0	
5/16/2012		5 1	8	8	0	
5/17/2012		5 1	8	8	0	
5/18/2012		5 1	8	8	0	
5/19/2012		5 1	8	8	0	
5/20/2012		5 1	8	8	0	
5/21/2012		5 1	8	8	0	
5/22/2012		5 1	8	8	0	
5/23/2012		5 1	8	8	0	
5/24/2012		5 1	8	8	0	
5/25/2012		5 1	8	8	0	
5/26/2012		5 1	8	8	0	
5/27/2012		5 1	8	8	0	
5/28/2012		6 1	9	7	2	
5/29/2012		6 1	9	7	2.5	
5/30/2012		5 1	.8	8	0	
5/31/2012		5 1	.8	9	0	

Total