KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t: oen Flov	. ØSI	.,	((See Instruc	tions on R	everse Side	9)				
	eliverabi			Test Date 10/9/20					I No. 15 1-20480-01-	00		
Company		sources, Inc.				Lease Homes	tead			\ 34-06⊦	Well Number	
County Location			Section TWP 6 7S			RNG (E/W) 39W			Acres Attributed			
Sherman SWSE/4 Field Goodland				Reservoir				Gas Gathering Connection Branch Systems Inc.				
Completi	on Date)	•	Plug Bac	k Total Dep	oth	·····	Packer		.	······································	
12/16/2006 Casing Size Weight			3058' Internal Diameter Set a					orations	To			
4 1/2" 10.5# Tubing Size Weight			4.000 3058 Internal Diameter Set a				228 Perfo	orations	2300' To			
		(Describe)	· · · · · · · · · · · · · · · · · · ·	• • •	id Productio	n			nit or Traveling	Plunger? Yes	/ (N)	
Single (•	onal) (Annulus / Tubii	20)	Dry Ga	as Carbon Diox	ido		Flowir % Nitrog		Gae Gra	nvity - G _a	
Annulu	s		·g <i>)</i>	70 C				76 IVIII OÇ	Jen	.6		
Vertical E	Depth(H			Pressure Taps Flange						(Meter F 2"	Run) (Prover) Size	
Pressure	Buildup	: Shut in	-9 2	07 at 9	:10	(PM)	Taken_1()-11	20	07 at 11:00	(AM) (PM)	
Well on L	.ine:	Started10	-112	07 at 1	1:00	(PM)	Taken 10)-12	20	07 at 1:20	(AM) (M)	
					OBSERVE	D SURFAC	E DATA			Duration of Shut-i	n <u>24</u> Hou	
Static / Dynamic Property	Dynamic Size <i>Meter</i> Differential Property (inches) Prover Pressure in		Differential in	t t (P _w) or (P			Pressure	Pressure Wellhead Pressure) or (P_c) (P_w) or (P_t) or (P_c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		poig (t iii	menes 11 ₂ 0			psig 28	42.4	psig	psia			
Flow						8	22.4			24	0	
	Т		1		FLOW STE	REAM ATTE	RIBUTES			1		
Plate Coefficeient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension P _m xh	ension Factor		Flowing Temperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Flov R (Mcfd)	v GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _m	
									19			
				(OPEN FL	OW) (DELIV		•			•	= 0.207	
(P _c) ² =		: (P _w) ² :	Choose formula 1 or 2	P _d =			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 p2 p2		Slo	ressure Curve lope = "n"		roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			3									
								<u> </u>				
Open Flor	w		Mcfd @ 14.	65 psia		Deliverat	oility			Mcfd @ 14.65 psia	1	
	-		on behalf of the	and correc	t. Executed	this the 1	2		ecember	rt and that he has	knowledge of	
		Witness	(if any)	KAI	NSAS CORP				For C	Company	/ .	
		For Com	mission		JAN	1 5 200)8		Che	cked by		

kempt st nd that t orrect to	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request atus under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc. he foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records ent installation and/or upon type of completion or upon use being made of the gas well herein named.
	by request a one-year exemption from open flow testing for the Homestead 34-0 5 H
	n the grounds that said well:
	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 er agree to supply to the best of my ability any and all supporting documents deemed by Commission excessary to corroborate this claim for exemption from testing.
ate: <u>12/</u>	12/2007
	Signature: W Coells
	Title: Production Foreman

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.

KANSAS CORPORATION COMMISSION

W2321 Homestead 34-06H North Goodland Goodland None October-07

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
10/1/2007	10	23	20	0	
10/2/2007	10	23	20	0	
10/3/2007	10	. 23	20	0	
10/4/2007	10	23	20	0	
10/5/2007	10	23	20	0	
10/6/2007	10	23	20	0	
10/7/2007	10	23	20	0	
10/8/2007	9	22	20	0	
10/9/2007	9	22	. 20	0	si 9:10am cp9
10/10/2007	26	39	1	0	
10/11/2007	28	41	0	0	OPEN 11AM
10/12/2007	11	24	23	0	•
10/13/2007	10	23	20	0	
10/14/2007	10	23	20	0	
10/15/2007	10	23	20	0	
10/16/2007	9	22	21	0	
10/17/2007	9	22	21	0	
10/18/2007	9	22	21	0	
10/19/2007	9	22	21	0	
10/20/2007	9	22	21	0	
10/21/2007	9	22	21	0	
10/22/2007	9	22	21	0	•
10/23/2007	8	21	19	0	
10/24/2007	8	21	19	. 0	
10/25/2007	8	21	19	0	
10/26/2007	8	21	19	0	
10/27/2007	8	21	19	0	
10/28/2007	8	21	19	0	
10/29/2007	8	21	19	0	
10/30/2007	8	21	19	0	
10/31/2007	8	21	19	0	

Total 582

RECEIVED KANSAS CORPORATION COMMISSION

W2321
Homestead 34-06H
North Goodland
Goodland
None
November-07

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOW	/N	(Maximum length 110 characters
11/1/2007	9	22	2	18	0	bp
11/2/2007	9	22	2	18	0	
11/3/2007	9	22	2	18	0	
11/4/2007	9	22	2	18	0	•
11/5/2007	9	22	2	18	0	
11/6/2007	9	22	!	18	0	
11/7/2007	9	22	?	18	0	
11/8/2007	32	45	;	13	6	
11/9/2007	23	36	5	13	3	
11/10/2007	10	23	}	23	0	
11/11/2007	10	23	;	23	0	
11/12/2007	10	23	,	23	0	bp
11/13/2007	10	23	,	23	0	
11/14/2007	10	23	,	23	1	
11/15/2007	10	23	}	23	3	bp
11/16/2007	10	23	;	23	12	
11/17/2007	32	45	i	18	7	
11/18/2007	14	27	,	19	0	
11/19/2007	13	26	;	27	0	bp
11/20/2007	13	26	;	27	0	
11/21/2007	11	24	ļ	25	0	
11/22/2007	12	25	;	22	2	
11/23/2007	12	25	;	22	2	
11/24/2007	12	. 25	i	22	0	
11/25/2007	12	25	;	20	0	
11/26/2007	16	29)	20	2	
11/27/2007	12	25		22	0	
11/28/2007	12	25		22	0	
11/29/2007	12	25		22	0	
11/30/2007	11	24	•	21	3	bp
12/1/2007					0	

Total 622

RECEIVED KANSAS CORPORATION COMMISSION

W2321 Homestead 34-06H North Goodland Goodland None December-07

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
12/1/2007	11	24	23	0	flow
12/2/2007	11	24	22	2	
12/3/2007	9	22	21	0	
12/4/2007	9	22	21	0	
12/5/2007	9	22	21	0	bp
12/6/2007	9	22	21	0	•
12/7/2007	9	22	21	0	•
12/8/2007	9	22	21	0	
12/9/2007	9	22	21	0	
12/10/2007	9	22	. 21	0	bp re-booted no twfy
12/11/2007	9	22	21	0	
12/12/2007	9	22	21	. 0	
12/13/2007	9	22	21	0	
12/14/2007	9	22	21	0	
12/15/2007	9	22	21	. 0	
12/16/2007	9	22	21	0	
12/17/2007	9	22	21	0	bp
12/18/2007				0	
12/19/2007				0	
12/20/2007				0	
12/21/2007				0	
12/22/2007				0	
12/23/2007		•		0	
12/24/2007				0	
12/25/2007				0	
12/26/2007			*	0	
12/27/2007				0	
12/28/2007				0	
12/29/2007				0	
12/30/2007				0	
12/31/2007				0	

Total 360

RECEIVED KANSAS CORPORATION COMMISSION