KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test		K	1CT		•	(See Instru	uctions on l	Revers	e Side)			,			
Ор	en Flo	w Ł	10T			Test Date	. ,				ΔĐI	No. 15				
De	liverab	ilty				2/4/2010						1-20401-00	-09			
Company		sou	ces					Lease Beac		Bros.			,	42-14	Vell Nu	mber
County Location S									RNG (E/ 39W	RNG (E/W) 39W				Acres Attributed		
Field Goodlan	d		***************************************		***************************************		Reservoir				Gas Gathering Connection Branch Systems Inc.					
Completic 8/03/20		е				Plug Bac 1235'	k Total De	epth		1	Packer S	Set at				
Casing S 4 1/2"	ize		Weig 10.5≉			Internal Diameter Set at 4.052 1235'				Perforations 1034'			то (1062'			
Tubing Si	ze		Weigi	ht		Internal [Diameter	Se	t at		Perfo	rations		То	_	
Type Con Single (• •					Pump Ur Flowin	Plunger?	Yes	7 (No)		
Producing		(Anr	nulus / Tubin	ıg)		% C					% Nitrogen			Gas Gravity - G _g		
Vertical D	epth(F	1)				Pressure Taps Flange								(Meter Run) (Prover) Size 2"		
Pressure	Buildu	D:	Shut in 2-3	3	20	10 at 9			d) Tak	Taken 2-4 20 10 at					10:10 ((AM))PM)	
Well on L		•	Started 2-4	ļ		10 at 1		(AM) (PI	vi) Tak	en 2-5			10 at 1	10:55		AM) (PM)
							OBSER	VED SURFA	CE D	ATA			Duration	of Shut-i	_n _72	Hours
Static / Dynamic Property	Ornice Meter Oynamic Size Prover Pressure		Pressure Differential in nches H _a 0	Flowing Well Head Temperature t		Wellhe	(P _w) or (P _t) or (P _c)		Wellhe	Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In			, ,		2			psig	32		psig	psia				
Flow						····		14	28				72		0	
							FLOW S	TREAM AT	TRIBU	TES				****		
Plate Coefficeient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		1	Press Extension P _m x h	sion Factor		Flowing Temperatur Factor F ₁₁	e	Deviation Factor F _{pv}		n Metered Flow R (Mcfd)		GOR Cubic Fee Barrel)	et/	Flowing Fluid Gravity G _m
												9	i			
L				.l		(OPEN FI	OW) (DEI	.IVERABILI	TY) CA	LCUI A	TIONS		1 . 3	,		
(P _c) ² =		:	(P _w) ² =	5	:	P _d =	, ,	_%	•	4.4) + 1		:	'		= 0.2	07
(P _c) ² - (F or (P _c) ² - (F	P _a) ²		(P _w) ² - (P _w) ²	1. 2.	e tormula 1 or 2: Pc ² - Pa ² Pc ² - Pd ² 1 by: Pc ² - Pw ²	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Back	oressure Slope = or Assigne	Curve 'n"	nx	.0G	Antil		Or Del Equals	pen Flow iverability R x Antilog (Mcfd)
O 51		· · ·			1-1-1-0-1-1	<u> </u>		D-Free						4.05		
Open Flo	W			- N	Acfd @ 14.6	os psia		Delive	ability			***	Mcfd @ 1	4.00 psi	d	
			d authority, o									e above repo ecember	rt and tha	at he ha		ledge of 20
·								-			(Si	nnel	(U	ev)
			Witness	(if any)	-					l	_	For	Company K	ANSAS C	REC ORPOR	EIVED ATION COMMISS
	*********		For Com	mission				-				Che	cked by		-	

JAN 26 2011

I declare under penalty of perjury under the laws of the state of Kansas exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood and that the foregoing pressure information and statements contained on this correct to the best of my knowledge and belief based upon available production of equipment installation and/or upon type of completion or upon use being made I hereby request a one-year exemption from open flow testing for the Real Research Control of the Research Control of the Real Research Control of the	d Resources, Inc. is application form are true and on summaries and lease records de of the gas well herein named.
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 use is on vacuum at the present time; KCC approval Docket No. is not capable of producing at a daily rate in excess of 250	•
I further agree to supply to the best of my ability any and all supporting do staff as necessary to corroborate this claim for exemption from testing.	ocuments deemed by Commission
Date: 12/16/10 Signature:	Gewer
Title: Production 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 for而已记记的证明 signed and dated on the front side as though it was a verified report of annual test results.

JAN 26 2011

W2263
Beachner Bros 42-14
North Goodland
Goodland
None
February-10

	Casing			HF	RS	REMARKS
DATE	PSI	STATIC	MCF	DO	OWN	(Maximum length 110 characters)
2/1/2010	11	24		2	0	cd
2/2/2010	11	24		0	22	
2/3/2010	13	26	i	0	24	
2/4/2010	14	27		0	24	
2/5/2010	14	27		11	0	
2/6/2010	12	. 25		6	1.5	
2/7/2010	11	24		6	1	
2/8/2010	10	23		7	0	·
2/9/2010	12	. 25		3	18	1 , , ,
2/10/2010	18	31		0	24	હ
2/11/2010	17	30	ı	0	24	
2/12/2010	17	30	ı	0	15	
2/13/2010	17	30	•	0	24	
2/14/2010	18	31		0	12	
2/15/2010	18	31		0	18	
2/16/2010	19	32		0	8	
2/17/2010	16	29		4	8	
2/18/2010	15	28		5	8	
2/19/2010	15	28		5	6	
2/20/2010	13	26		8	5	
2/21/2010	12	25		10	0	
2/22/2010	10	23		11	0	
2/23/2010	9	22		10	1	
2/24/2010	9	22		9	0	v.
2/25/2010	10	23		7	1.5	1
2/26/2010	11	24		5	5.5	
2/27/2010	10	23		9	1	
2/28/2010	9	22		9	0	
3/1/2010	0	0		0	0	
3/2/2010	0	0		0	0	
3/3/2010	0	0		0	0	

Total 127

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JAN 26 2011

W2263
Beachner Bros 42-14
North Goodland
Goodland
None
March-10

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
3/1/2010		9 2	2	9	0	
3/2/2010	:	8 2	1	9	0	
3/3/2010	:	8 2	1	8	0	
3/4/2010	;	8 2	1	7	0	
3/5/2010	!	9 2:	2	5	0	
3/6/2010	;	8 2	l	9	0	
3/7/2010	,	7 20)	9	0	
3/8/2010	,	7 20)	9	0	
3/9/2010		7 20)	9	0	<i>(</i>
3/10/2010		7 20)	8	0	
3/11/2010	•	7 20)	8	0	bp
3/12/2010		6 19	9	7	0	
3/13/2010		7 20)	8	0	
3/14/2010	•	7 20)	6	0	
3/15/2010		7 20)	8	0	
3/16/2010	•	6 19	7	8	0	
3/17/2010	•	6 19)	8	0	
3/18/2010	•	6 19)	8	0	
3/19/2010	•	6 19)	7	0	
3/20/2010	•	6 19	7	8	0	
3/21/2010	•	6 19)	8	0	
3/22/2010	•	6 19	•	8	0	
3/23/2010	(6 19	•	8	0	
3/24/2010	(6 19)	7	0	
3/25/2010	(6 19)	6	0	
3/26/2010	(6 19)	7	0	
3/27/2010	(6 19)	7	0	
3/28/2010	(6 19)	7	0	
3/29/2010	(6 19)	7	0	
3/30/2010	(6 19)	7	0	
3/31/2010	,	7 20)	6	0	

Total 236

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