KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes					(See Instruc	tions on Re	everse Side	9)			
Op	en Flo	w j	351		.				4.50	N= 45		
De	eliverab	ilty			Test Date 10/4/20					No. 15 1-20462-0 1	1-00	
Company		sou	rces, Inc.				Lease Fitzgib	bons			34-11	Well Number H
.,			Section 11	Section TWP			RNG (E	/W)		Acres Attributed 80		
Field Goodlar	nd		•		Reservoi Niobrara					thering Conn Systems In		
Completion 10/7/20		е			Plug Bac 3038'	k Total Dept	th		Packer	Set at		
Casing Size Weight			Internal I 4.000	Internal Diameter Set at 4.000 3038'			Perfo 294	rations 3'	то 2958'			
Tubing S NONE	ize		Weigl	nt	Internal [Internal Diameter Set at			Perfo	rations	То	B
Type Cor Single (Type Flui Dry Ga	d Production	า		Pump U Flowir	nit or Traveling	Plunger? Yes	/ ((()
	-	(Anr	rulus / Tubin	g)	% C	arbon Dioxi	de		% Nitrog	jen .		avity - G _g
Annulus Vertical D		1)				Droo	sure Taps				.6	Run) (Prover) Size
3210'	zepui(r		· · · · · · · · · · · · · · · · · · ·	····		Flan	ge				2"	
Pressure	Buildu		Shut in 10-		07 at 1	1:00	(AM)(PM)	Taken_10)-5		07 at 12:15	(AM) (PM)
Well on L	.ine:	;	Started 10-	·52	0 at	2:15	(AM) PM	Taken 10)-6	20	07 at 12:05	(AM) (AM)
		•				OBSERVE	D SURFAC	E DATA			Duration of Shut-i	n_24 Hours
Static / Dynamic Property	atic / Orifice Meter Differentia		I	Flowing Well Head Temperature t t		(P_w) or (P_t) or (P_c) (F		Wellhe	Tubing ead Pressure r (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		•	psig (Pm)	Inches H ₂ 0			psig 22	95ia 36.4	psig	psia		
Flow							14	28.4			24	0
	1			7		FLOW STR	EAM ATTE	RIBUTES		· ·		
Plate Coeffiec (F _b) (F Mcfd	ient		Circle one: Meter or ver Pressure psia	Press Extension P _m xh	Grav Fact	lor 1	Flowing emperature Factor F ₁₁	Fa	iation ctor	Metered Flow R (Mcfd)	y GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _m
										28		
					(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P_)²	= 0.207
(P _c) ² =		_:_	(P _w) ² =		P _d =	9	% (P _c - 14.4) +	14.4 =	<u> </u>	(P _d) ²	
(P _c) ² - (I	ĺ	(P	(c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slo As	essure Curve pe = "n" - or ssigned dard Slope	l n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Ones Fire				Maid @ 44	SE pais		Deliner	a ilita			Motel @ 14.55	
Open Flo				Mcfd @ 14.			Deliverat				Mcfd @ 14.65 psi	
		•	•	n behalf of the aid report is true	, ,		•			ecember	rt and that he has	s knowledge of $20 \frac{07}{2}$
						RE	CEIVED)	_/	gm.	WHE	self-
			Witness (if any)	KAI	NSAS CORPO	ORATION CO	MOISSIMMC	, /	For C	Company	
***************************************			For Comm	nission		9 A L I	4 5 200	10		Che	cked by	

JAN 15 2008

exempt stand that to	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request tatus under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc. The 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 the 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 Fitzgibbons 34-11H
	on the grounds that said well:
	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
	ner agree to supply to the best of my ability any and all supporting documents deemed by Commission ecessary to corroborate this claim for exemption from testing.
Date: _12/	/10/2007
	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.

3. RECEIVED KANSAS CORPORATION COMMISSION

W2268
Fitzgibbons 34-11H
North Goodland
Goodland
None

October-07

•	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
10/1/2007	15	28	30	0	
10/2/2007	. 14	27	29	0	
10/3/2007	14	27	29	0	
10/4/2007	14	27	29	0	bp sillam
10/5/2007	22	35	4	0	0pen 12:15pm cp22
10/6/2007	12	. 25	26	0	
10/7/2007	12	25	26	0	
10/8/2007	11	24	30	0	
10/9/2007	11	24	30	0	•
10/10/2007	11	24	30	0	
10/11/2007	15	28	30	0	
10/12/2007	15	28	30	0	
10/13/2007	15	28	30	0	
10/14/2007	15	28	30	0	
10/15/2007	. 15	28	30	0	
10/16/2007	14	27	28	0	
10/17/2007	14	27	28	0	
10/18/2007	14	27	28	0	
10/19/2007	14	27	28	0	
10/20/2007	14	27	28	0	
10/21/2007	14	27	28	0	
10/22/2007	14	27	28	0	
10/23/2007	12	25	26	0	
10/24/2007	12	25	26	0	
10/25/2007	12	25	26	0	
10/26/2007	13	26			
10/27/2007	13	26	26	0	
10/28/2007	13	26	26	0	
10/29/2007	13	26			
10/30/2007	13	26			
10/31/2007	13	26			

Total

843

RECEIVED KANSAS CORPORATION COMMISSION

W2268
Fitzgibbons 34-11H
North Goodland
Goodland
None
November-07

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
11/1/2007	10) 23	25	0	
11/2/2007	10	23	25	0	
11/3/2007	10) 23	25	0	
11/4/2007	12	2 25	25	0	
11/5/2007	. 12	2 25	25	0	bp
11/6/2007	12	2 25	25	0	
11/7/2007	12	2. 25	25	0	•
11/8/2007	27	40	19	6	bp
11/9/2007	27	40	15	3	
11/10/2007	23	36	20	0	
11/11/2007	23	36	. 30	0	
11/12/2007	23	36	40	0	bp
11/13/2007	23	36	40	0	
11/14/2007	23	36	40	1	
11/15/2007	21	34	38	3	bp
11/16/2007	23	36	38	12	
11/17/2007	27	40	15	7	
11/18/2007	26	39	30	0	bp
11/19/2007	25	38	46	0	bp
11/20/2007	25	38	46	0	
11/21/2007	24	37	44	0	
11/22/2007	23	36	42	2	
11/23/2007	23	36	42	2	
11/24/2007	23	36	42	0	
11/25/2007	23	36	42	. 0	
11/26/2007	25	38	42	2	
11/27/2007	25	38	42	0	•
11/28/2007	25	38	42	0	
11/29/2007	25	38	42	0	•
11/30/2007	22	35	34	3	bp froze
12/1/2007				0	

Total 1006

RECEIVED KANSAS CORPORATION COMMISSION

W2268
Fitzgibbons 34-11H
North Goodland
Goodland
None
December-07

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
12/1/2007	13	29	35	0	
12/2/2007	13	29	35	5 2	
12/3/2007	16	29	35	0	
12/4/2007	16	29	35	0	
12/5/2007	16	29	35	0	bp
12/6/2007	16	29	35	0	
12/7/2007	16	29	35	0	
12/8/2007	16	29	35	0	
12/9/2007	16	29	35	0	
12/10/2007	17	30	37	. 0	bp froze
12/11/2007	17	30	37	0	
12/12/2007	16	29	28	0	
12/13/2007	16	29	28	0	bp
12/14/2007	16	29	28		
12/15/2007	16	29	35	0	
12/16/2007	16	29	35	0	
12/17/2007	15	28	28	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

571

RECEIVED KANSAS CORPORATION COMMISSION