KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	t: en Flo liverat		MSI			Test Date 2/4/200	e:	struct	tions on Re	everse Sid	de)	API	No. 15 1-204) -C	,0		
Company		sou	rces, Inc.			2/4/200			Lease Duell			10	1-204	00-0			Well N	umber
County Location Sherman NWNW						Section 27	Section TWP					RNG (E/W) 39W					Acres Attributed	
Field Goodlan	ıd						Reservoir Niobrara					Gas Gathering Connection Branch Systems Inc.						
Completion 6/6/200		e				Plug Bac 1215'	k Total	Dept	h			Packer S	Set at					
Casing S 4 1/2"	ize		Weig 10.5			Internal Diameter 4.000			Set at 1215'			Perforations 1030'				то 1064'		
Tubing Si	ize		Weig	ht		Internal Diameter Set at						Perforations To					_	
Type Con Single (Type Fluid Production Dry Gas					Pump Unit or Traveling Plunger? Y					/(No)
Producing		(Anı	nulus / Tubir	ıg)		% (% Carbon Dioxide					% Nitrogen Ga					as Gravity - G _g	
Vertical D	epth(F	1)							sure Taps							•	Run) (F	Prover) Size
1215'	1					00 1		lan							00	2"		
Pressure		p:	Shut in 2-3	5 I		00 at 10:40 (AM) (PM) Taken (OPM) 10:55 (AM) (PM) Taken											()	
Well on L	ine:		Started 2-4	<u> </u>	2	0 <u>03</u> at _	0.00		(AM) (PM)	Taken _2	2- 0)		20		at 11:40		(AM) (PM)
							OBSE	RVE	D SURFAC	E DATA					Dura	ation of Shut-	_{in} _72	Hours
Static / Dynamic Property	ynamic Size		Meter Prover Pressure		Pressure Differential in	al Temperature Tempe			cad Casing			Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In		·	psig (Pm)	n) Inches H ₂ 0 psig		psia 25.4	1	psig	psig psia									
Flow									14	28.4					72			
							FLOW	STR	EAM ATTR	IBUTES								
Plate Coeffiecient (F _b) (F _p) Mcfd					Press Extension ✓ P _m x h		Gravity Factor F		emperature Fa			iation Metered Flow ctor R F (Mcfd)		V	GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m	
	ļ												14					
(P _c) ² =		:	(P _w) ² :		:	(OPEN FL	OW) (DI	ELIVI	ERABILITY	') CALCU				_:	•	(P _a): (P _d):	2 = 0.2 2 =	207
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		(P _c) ² - (P _w) ²		ose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ fied by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide p 2. p 2		2 w	Backpressure Curve Slope = "n"orAssigned Standard Slope			n x LOG			Antilog	De	pen Flow liverability s R x Antilog (Mcfd)		
Open Flov	v				Mcfd @ 14.	65 psia			Deliverab	oility					Mcfd	@ 14.65 psi	а	
					ehalf of the							make that ay of N			rt and	d that he ha		20,09
· · · · ·			Witness	(if any	()			_	-	•		UP	- 1 - 6	For	ompan	y D	1R	ECEIVE
			For Com	nissic	on				-					Che	cked by	,	NC	ECEIVE IV 3 0 20

KCC WICHITA

l de	eclare 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 tha	t the foregoing pressure information and statements contained on this application form are true and
correct t	to the best of my knowledge and belief based upon available production summaries and lease records
of equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
l he	reby request a one-year exemption from open flow testing for the
gas well	on the grounds that said well:
	(Obsert area)
	(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 mcf/D
	The state of the s
I fur	ther agree to supply to the best of my ability any and all supporting documents deemed by Commissio
staff as	necessary to corroborate this claim for exemption from testing.
Date: 1	1/16/09
	Signature: Jon W Wells
	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.

NOV 3 0 2009

KCC WICHITA

W2266
Duell 11-27
North Goodland
Goodland
None
February-09

	Casing			H	RS	REMARKS
DATE	PSI	STATIC	MCF	D	OWN	(Maximum length 110 characters)
2/1/2009	1	1 2	4	14	0	
2/2/2009	1	1 2	4	14	0	
2/3/2009	1	6 29	9	7	12	
2/4/2009	1	6 25	9	0	24	
2/5/2009	1	6 29	9	0	24	
2/6/2009	1	6 29	9	0	24	
2/7/2009	1	6 29	9	3	10	bp
2/8/2009	1	4 2	7	16	0	
2/9/2009	1	4 2	7	15	0	
2/10/2009	1	4 2	7	12	5	
2/11/2009	1	4 2	7	12	2	
2/12/2009	1	4 2	7	14	0	
2/13/2009	1	3 20	5	14	0	
2/14/2009	1	3 20	5	14	0	
2/15/2009	1	3 20	5	14	0	
2/16/2009	1	3 20	5	14	0	
2/17/2009	1	3 20	5	14	0	
2/18/2009	1	3 20	5	14	0	bp
2/19/2009	1	3 20	5	14	0	-
2/20/2009	1	3 20	5	14	0	
2/21/2009	1	3 20	5	14	0	
2/22/2009	1	3 20	5	14	0	
2/23/2009	1	3 20	5	14	0	
2/24/2009	1	3 20	6	14	0	
2/25/2009	1	3 20	5	14	0	
2/26/2009	1	2 25	5	14	0	
2/27/2009	1	2 25	5	14	6	
2/28/2009	1	2 25	5	11	6	
3/1/2009					0	
3/2/2009					0	
3/3/2009					0	

Total

328

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W2266
Duell 11-27
North Goodland
Goodland
None
March-09

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
3/1/2009	14	27	2	2 0	
3/2/2009	14	27	(5 0	
3/3/2009	14	27	g	0	
3/4/2009	14	27	11	٥ ا	
3/5/2009	14	27	15	5 0	bp
3/6/2009	14	27	15	5 0	
3/7/2009	14	27	15	5 0	
3/8/2009	14	27	15	5 0	
3/9/2009	14	27	15	5 0	
3/10/2009	14	27	15	5 0	
3/11/2009	14	27	15	5 0	
3/12/2009	14	27	15	5 0	
3/13/2009	11	. 24	15	5 0	
3/14/2009	11	. 24	15	5 0	
3/15/2009	11	. 24	15	5 0	
3/16/2009	12	25	15	5 0	
3/17/2009	12	25	15	5 0	
3/18/2009	12	25	15	5 0	
3/19/2009	12	25	15	0	
3/20/2009	12	25	15	0	
3/21/2009	12	25	15	0	
3/22/2009	12	25	15	0	
3/23/2009	12	25	15	0	
3/24/2009	12	25	15	0	
3/25/2009	11	24	14	0	
3/26/2009	11	24	14	0	
3/27/2009	11	24	14	0	
3/28/2009	11	24	14	0	
3/29/2009	11	24	14	0	
3/30/2009	11	24	14	0	
3/31/2009	11	24	14	0	

Total 426

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