## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test Op		w j	MSI		·	•	ctions on R	everse Side		PI No. 15		
Deliverabilty					Test Date: API N 7/15/2007 023-				3-20613-00 °	.దం		
Company Rosewoo		sou	rces, Inc.				Lease Willard				1-26	Well Number
County Location Cheyenne NW NE/4			Section 26				RNG (E 41W	E/W)		Acres Attributed .80		
Field Cherry Creek				Reservoi Niobrara			Gas Gathering Conn Branch Systems In					
Completic 5/27/200		te			Plug Bac 1506'	Plug Back Total Depth 1506'			Packer	Set at		
Casing Size 4 1/2"		Weigh <b>10.5</b> #		Internal ( 4.052	Internal Diameter 4.052		Set at 1506'		orations 94'	то 1328'		
Tubing Si NONE	ze.		Weigh	t	Internal [	Diameter	Set	at	Perf	orations	То	
Type Com Single(C						Type Fluid Production Dry Gas			Pump L flowin	Init or Traveling IG	Plunger? Yes	/ (No
Producing Annulus		(An	nulus / Tubing	)	% Carbon Dioxide				% Nitro	gen	Gas Gravity - G <sub>g</sub> .6	
Vertical D 1328'	epth(F	1)			Pressure Taps Flange						(Meter 2"	Run) (Prover) Size
Pressure	Buildu	p:	Shut in	52	07 at 9	:00	(AM) (PM)	Taken 7/	16	20	07 at 4:00	(AM) (PM)
Well on Li	ine:	•	Started 7/16		07 at 4			7/ Taken			07 at 10:00	(PM)
						OBSERV	ED SURFAC	E DATA			Duration of Shut-	in 24 Hours
Static / Dynamic Property	Static / Orifice Meter ynamic Size Prover Pres.		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>o</sub> 0	Flowing Well Head Temperature t		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		(P <sub>w</sub> )	Tubing ead Pressure or (P <sub>1</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Shut-In			poig (i iii)	mones rigs			195	209.4	psig	psia		
Flow							48	62.4				
						FLOW ST	REAM ATT	RIBUTES	<del></del> .			
Plate Coeffiecient (F <sub>b</sub> )(F <sub>p</sub> ) Mcfd		Pro	Circle one:  Meter or  Prover Pressure psia  Press Extension  ✓ P <sub>m</sub> x h		Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>11</sub>	mperature Factor		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity
										23		
					•	OW) (DELIV	/ERABILITY	•				<sup>2</sup> = 0.207
$(P_c)^2 = $ $(P_c)^2 - (P_c)^2$	)² a)²	: (F	$\frac{(P_{w})^{2} = \frac{1}{(P_{w})^{2} - (P_{w})^{2}}$	2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2.		Backpre	P <sub>c</sub> - 14.4) + essure Curve ope = "n" - or ssigned		LOG D	(P <sub>d</sub> ) Antilog	Open Flow Deliverability Equals R x Antilog
	ď,			flvided by: P <sub>c</sub> 2 - P <sub>w</sub> 2	and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		dard Slope		L J		(Mcfd)
Open Flow Mcfd @ 14.65 psia					Delivera	Deliverability			Mcfd @ 14.65 psia			
				behalf of the						he above repor	rt and that he ha	as knowledge of , 20,07
			Witness (if	any)					gn	7 MFor C	ompany	BECEIVED
	<u> </u>		For Commi	ssion						Chec	KANSAS CO	ORPORATION COMM

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
	at the foregoing pressure information and statements contained on this application form are true and
orrect	to the best of my knowledge and belief based upon available production summaries and lease records
f equi	oment installation and/or upon type of completion or upon use being made of the gas well herein named
l he	ereby request a one-year exemption from open flow testing for the Willard 1-26
as we	ll 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 mcf/D
	v and the same of the second and same, the second of the s
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commiss
aff as	necessary to corroborate this claim for exemption from testing.
ate: S	0/25/2007
	•
	Signature:
	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.

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W378 Willard 01-26 St. Francis St. Francis None

July-07

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
7/1/2007		55	23	0	
7/2/2007		55	23	0	
7/3/2007		57	23	0	bp
7/4/2007		55	23	0	
7/5/2007	5	0 55	24	0	
7/6/2007		57	24	0	
7/7/2007		58	23	0	
7/8/2007		55	23	0	
7/9/2007		162	11	12	
7/10/2007		233	11	15	
7/11/2007		121	26	12	bp
7/12/2007		83	29	0	
7/13/2007		60	27	0	
7/14/2007		56	26	0	
7/15/2007	5	0 56	25	0	bp
7/16/2007		154	8		si 24 hr test cp - 195
7/17/2007		60	29	0	•
7/18/2007		56	27	0	
7/19/2007		54	25	0	
7/20/2007		56	25	0	
7/21/2007		57	24	0	
7/22/2007		54	24	0	
7/23/2007		55	24	0	
7/24/2007		67	23	4	
7/25/2007		57	25	0	
7/26/2007		56	24	0	
7/27/2007		56	24	0	
7/28/2007		56	23	0	
7/29/2007		56	23	0	
7/30/2007		55	23	0	bp
7/31/2007		56	23	0	-

Total 715

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W378

Willard 01-26

St. Francis

St. Francis

None

August-07

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
8/1/2007		56	23	0	
8/2/2007		56	23	. 0	
8/3/2007		56	23	0	
8/4/2007		56	23	0	
8/5/2007		58	23	0	
8/6/2007		56	23	0	
8/7/2007		56	23	0	
8/8/2007		60	22	. 0	bp
8/9/2007		154	22	12	
8/10/2007		126	16	0	
8/11/2007		117	20	0	
8/12/2007		98	21		
8/13/2007		93	21		
8/14/2007		92	21	0	bp
8/15/2007	110	96	21	. 0	
8/16/2007		65	24	0	
8/17/2007		65	24	0	
8/18/2007		65	24	0	
8/19/2007		61	23	0	bp
8/20/2007		61	23	0	
8/21/2007		61	23	0	
8/22/2007	48	61	-23	0	
8/23/2007		61	23	0	
8/24/2007		63	23	0	
8/25/2007		63	22	0	
8/26/2007	•	61	23	0	
8/27/2007		66	23	0	bp
8/28/2007		67	21	0	
8/29/2007		81	23	0	
8/30/2007		81	23	0	
8/31/2007		80	23	0	

Total 693

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NOV 0 2 2007

W378

Willard 01-26

St. Francis

St. Francis

None

September-07

•	Casing			F	HRS		REMARKS
DATE	PSI	STATIC	MCF	Ι	OOWN	(1	Maximum length 110 characters)
9/1/2007		72		22	(	)	W- W- 2011
9/2/2007		74		21	(	)	
9/3/2007		63		22	(	)	
9/4/2007		63		22	(	)	
9/5/2007	•	127	,	16	7	7	
9/6/2007		96	: )	28	(	)	
9/7/2007		89	)	23	3	3	
9/8/2007		73		22	(	)	
9/9/2007		74	•	23	(	)	
9/10/2007		67	•	23	(	)	
9/11/2007		59	)	23	(	) bp	
9/12/2007		61		22	(	)	
9/13/2007		67		21	(	)	
9/14/2007		70	)	21	(	)	
9/15/2007		. 79		21	(	)	
9/16/2007		84		21	(	)	
9/17/2007		82		21	(	)	
9/18/2007		75		22	(	)	
9/19/2007		80		22	(	)	
9/20/2007		81		21	(	)	
9/21/2007		70		22	(	)	
9/22/2007		76		22	(	)	
9/23/2007		75		21	(	)	
9/24/2007		67		21	(	) bp	
9/25/2007		59		23	C		
9/26/2007		57		23	C	)	
9/27/2007		79		20	. (	)	•
9/28/2007	95	5 80		21	C	)	
9/29/2007		80		22	C	)	
9/30/2007		81		22	C	)	
10/1/2007					0	)	

Total 654

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