KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Deliverability	Type Test	t:		~05		(See Instruct	tions on Re	verse Side))				
Rosewood Resources, inc. C. Stasser 1-9H County Location SESE/4 9 Reservoir Reserv	1			SI								00		
Sherman SESE/4 9 7S 39W 80 Field Coodland Reservoir Res			sou	rces, Inc.					ser			1-9H		umber
Pug Back Total Depth Packer Set at Pug Back Total Depth Pug Back Tot	•										80			
Pug Back Total Depth Packer Set at Pug Back Total Depth Pug Back Tot								•			4	ANSASO I		
Casing Size Weight 4.000 2705 2622' 2638' Compared to the first of the	•		е			•	k Total Dept	th				distance		Sille
Type Completion (Describe) Type Fluid Production Dry Gas Flowing Producting Thru (Annulus / Tubing) Type Fluid Production Type Fluid Production Dry Gas Flowing Producting Thru (Annulus / Tubing) Type Fluid Production Typ	-	Casing Size Weight								То	0	Me~		
Type Completion (Describe) Type Fluid Production Dry Gas Flowing Producing Thru (Annulus / Tubing) Type Fluid Production Producing Thru (Annulus / Tubing) Type Fluid Production	•	ize		Weigh	nt	Internal [Internal Diameter Set at			Perforations To				NICHITA, K
Producing Thru (Annulus / Tubing)								า		-	_	Plunger? Yes	s / No) "", h
Pressure Taps (Meter Flun) (Prover,	Producing	g Thru			g)			de					Gravity -	G _g
Pressure Buildup: Shut in 8-8 20 08 at 8:00 (AM) (PM) Taken 8-9 20 08 at 12:10 (AM) (PM) Taken 8-10	Vertical D		l)					•				(Mete	r Run) (F	Prover) Size
OBSERVED SURFACE DATA Duration of Shut-in 24		Buildu		Shut in 8-8		08 _{at} 8			Taken 8-	9	20)	(AM) (PM)
Static / Orifice			•				2:10	(AM) (PM)	Taken 8-	10				(AM (PM)
Static Orifice Orifice (Inches) Prover Pressure (Inches) Pressure (I							OBSERVE	D SURFAC	E DATA			Duration of Shu	ut-in 24	Hou
Shul-In	Dynamic	Static / Orifice Meter		Differential in	Temperature	emperature Temperature		Wellhead Pressure (P _w) or (P _t) or (P _c)		Wellhead Pressure (P _w) or (P _t) or (P _c)			uid Produced (Barrels)	
FLOW STREAM ATTRIBUTES Plate Coefficient (F _b) (F _p) Meter or Prover Pressure psia	Shut-In			paig (Fili)	inches H ₂ U				'	psig	psia			
Plate Coefficient (F _p)(F _p) Mcfd Prover Pressure paia P _m xh P	Flow							18	32.4			24	0	
Coefficient (F _s)(F _s) Midd Prover Pressure psia P _{mxh} Factor F _s Textension Factor F _s Temperature Factor Factor F _s Temperature Factor Fact							FLOW STR	EAM ATTR	IBUTES					
(OPEN FLOW) (DELIVERABILITY) CALCULATIONS $(P_a)^2 = (P_w)^2 = P_d = P$	Coeffiect	ient	Pro	Meter or ever Pressure	Extension	Fact	tor T	emperature Factor	Fa	ctor	R	(Cubic F	Feet/	Flowing Fluid Gravity G _m
P _c) ² = : (P _w) ² = : P _d = % (P _c - 14.4) + 14.4 = : (P _d) ² = : (P _c) ² - (P _e) ² (P _c) ² - (P _w) ² (P _c) ² - (P _w) ² (P _c) ² - P _d (P _c) (P _c											17			
Choose formula 1 or 2: 1. P _c ² - P _s ² or (P _c) ² - (P _d) ² 2. P _c ² - P _s ² divided by: P _c ² - P _w ² Denominating the facts stated therein, and that said report is true and correct. Executed this the	D 12			(P)?		•			-					207
Open Flow Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65 psia The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge ne facts stated therein, and that said report is true and correct. Executed this the 21 day of November 29 05		⊃ _a)²	(P		1. P _c ² -P _a ² 2. P _c ² -P _d ²	LOG of formula 1. or 2. and divide		Backpre Slo	essure Curve pe = "n" - or signed	n x l	LOG		O De	pen Flow liverability is R x Antilog (Mcfd)
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge ne facts stated therein, and that said report is true and correct. Executed this the 21 day of November 39 08														
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge the facts stated therein, and that said report is true and correct. Executed this the 21 day of November 39 08								<u> </u>						
the facts stated therein, and that said report is true and correct. Executed this the 21 day of November 3/20/08	Open Flov	W			Mcfd @ 14.	65 psia		Deliverat	oility			Mcfd @ 14.65 p	sia	
Witness (if any) Witness (if any) Witness (if any)			_	•				•			=	rt and that he h	nas knov	vledge of
· · · · · · · · · · · · · · · · · · ·				Witness /i	f anv)	· · · · · · · · · · · · · · · · · · ·		-		10.	m W	Company	R	•
For Commission Checked by														

	of perjury under the laws of the state of Kansas	
	.A.R. 82-3-304 on behalf of the operator Rosewoo	
	ssure information and statements contained on thouseless and belief based upon available production	
	d/or upon type of completion or upon use being ma	
• •	year exemption from open flow testing for the $\frac{C.5}{C}$	_
gas well on the grounds tha		
(Check one)	had mathana aradusar	
	bed methane producer I on plunger lift due to water	
	rce of natural gas for injection into an oil reservoir	undergoing ER
	cuum at the present time; KCC approval Docket No	
	pable of producing at a daily rate in excess of 250	
ليسا		
I further agree to supply	y to the best of my ability any and all supporting d	ocuments deemed by Commission
staff as necessary to corrol	porate this claim for exemption from testing.	KANSAS CORPORATION COM
Date: 11/21/08		JAM 20 00
Date.		CONSEQUE V
		WICHITA, KS
	Signature: Jam W	Woelk.
	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.

W425 C. Stasser 1-9H North Goodland Goodland None August-08

	Casing			HRS	REMARKS	
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)	
8/1/2008	1:	5 28	1	3 2		_
8/2/2008	1:	5 28	1	3 0		
8/3/2008	1:	5 28	1	3 0		
8/4/2008	1:	5 28	1	3 0		
8/5/2008	1:	5 28	1	3 0		
8/6/2008	1:	5 28	1	3 0		
8/7/2008	17	7 30) (5.5		
8/8/2008	22	2 35		. 5		
8/9/2008	22	2 35	(24		
8/10/2008	22	2 35	(0		
8/11/2008	18	31		7 0		
8/12/2008	19	9 32	1	0		
8/13/2008	18	31	. 13	0		
8/14/2008	10	5 29	1	0		
8/15/2008	10	5 29	1:	0		
8/16/2008	10	5 29	18	3 0	₽ <i>₽</i>	MSAS CORPOR MONCOMUSSIC
8/17/2008	10	5 29	18	3 0	r _e ,	WSAS CORPORTIVED
8/18/2008	18	31	ģ	0		LA
8/19/2008	17	7 30	1	0		JAN 29 2009
8/20/2008	17	7 30	1:	5 0	6	CONSERVATION DIVISION WICHITA, KS
8/21/2008	18	31	(5 7		WICHITA "SON DIVISION
8/22/2008	18	3 31	13	. 0		3,10
8/23/2008	18	3 31	1:	5 0		
8/24/2008	18	3 31	15	5 0		
8/25/2008	18	3 31	15	5 0		
8/26/2008	18	3 31	15	5 0		
8/27/2008	18	3 31	15	5 0		
8/28/2008	18	3 31	13	5 0		
8/29/2008	18	3 31	13	5 0		
8/30/2008	18	3 31	1:	5 0		
8/31/2008	18	3 31	1.5	5 0		

Total 389

W425 C. Stasser 1-9H North Goodland Goodland None September-08

DATE	Casing PSI	OT A TIO	MOD	HRS	REMARKS	
		STATIC	MCF	DOWN	(Maximum length 110 characters)	
9/1/2008	18					
9/2/2008	17					
9/3/2008	17					
9/4/2008	20					
9/5/2008	20					
9/6/2008	18					
9/7/2008	18					
9/8/2008	18					
9/9/2008	18		16	. 0		
9/10/2008	18			8		
9/11/2008	18	31	8	0		
9/12/2008	18	31	18	0		
9/13/2008	18	31	18	0		
9/14/2008	18	31	18	0		
9/15/2008	18	31	18	0		
9/16/2008	18	31	18	0		
9/17/2008	18	31	18	0		
9/18/2008	18	31	17	0		
9/19/2008	18	31	17	0	KANSAS RECEME.	
9/20/2008	18	31	17	0	SO S	10
9/21/2008	18	31	17	0	KANSAS CORFORMION COMM JAN 29 2009	ilSS101
9/22/2008	18	31	17	0	\$ 4 JDDA	
9/23/2008	18	31	17	0	ON OF MATERIAL	
9/24/2008	18	31	17	0	WICHITA, KS	
9/25/2008	18	31	18	0		
9/26/2008	18	31	18	0		
9/27/2008	18	31	18	0		
9/28/2008	18	31	17	0		
9/29/2008	18	31	17	0		
9/30/2008	18	31	17	0		
10/1/2008				0		

Total

W425 C. Stasser 1-9H North Goodland Goodland None October-08

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
10/1/2008	3 1	8 3:	1 17	0	
10/2/2008	3 1	8 3:	1 17	0	
10/3/2008	3 1	8 3:	l 17	0	
10/4/2008	3 1	8 3	1 17	0	
10/5/2008	3 2	.5 38	3 8	16	
10/6/2008	3 1	8 3:	1 10) 5	
10/7/2008	3 1	8 3	1 17	0	
10/8/2008	3 1	8 3	1 17	0	
10/9/2008	3 1	8 3:	1 17	0	
10/10/200	8 1	8 3	l 17	0	
10/11/200	8 1	8 3	1 17	0	
10/12/200	8 1	8 3:	l 17	0	
10/13/200	8 1	.8 3:	l 17	9.5	
10/14/200	8 1	8 3	1 10) 3	
10/15/200	8 1	.8 3:	l 17	0	
10/16/200	8 1	8 3:	l 17	0	
10/17/200	8 1	8 3	l 17	0	
10/18/200	8 1	.8 3:	l 17	0	
10/19/200	8 1	8 3	1 17	0	KANSASCORECENS
10/20/200	8 1	8 3:	1 17	0	KANSAS CORFORATION COMMISS JAN 2 9 200
10/21/200	8 1	8 3:	1 17	0	JAN 29 2009
10/22/200	8 1	8 3:	1 17	0	
10/23/200	8 1	8 3:	l 17	0	CONSERVATION DIVISION WICHITA, KS
10/24/200	8 1	8 3	l 17	0	WICHTA, KS
10/25/200	8 1	8 3	1 17	7 0	
10/26/200	8 1	8 3	1 18	3 0	
10/27/200	8 1	8 3	1 18	3 0	
10/28/200	8 1	8 3	1 18	3 0	
10/29/200	8 1	8 3	1 18	3 0	
10/30/200	8 1	8 3	1 18	3 0	
10/31/200	8 1	.8 3:	1 18	3 0	

Total 510