KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t: en Flow	MSI		((See Instruc	tions on Re	everse Side	•				
	liverabilty			Test Date 8/8/200					1 No. 15 1-20423-01-	00		
Company		urces, Inc.				Lease G. Ihri	a				Well f	Number
County		Location		Section		TWP	3	RNG (E/W) Acres Attributed			Attributed	
Sherman SWSE/			21 Reservoi	21 7S			39W 80 Gas Gathering Connection			* * *********		
Goodlan	d			Niobrar					n Systems Ir			
Completic 9/9/200				Plug Bad 3425'	ck Total Dept	th		Packer		aret a die	ඳ ලැබෙක	Menorma
Casing S	ize	Weight 10.5#		Internal Diameter Set at 4.000 3425'			MEASURED DISTANCE Perforations To 3342' 335				of lat	
Tubing Si	ize	Weight		Internal (Diameter	Set a			orations	To		
Type Con	npletion (id Production	n			nit or Traveling	g Plunger?	Yes //No	
	Horizor	•		Dry Ga				Flowin				
roaucing Annulus		nnulus / Tubing)	% (Carbon Dioxi	ae		% Nitro	gen	.6	s Gravity ·	· G _g
/ertical D	epth(H)					sure Taps				(Me		(Prover) Size
1102'					Flan					2"		
ressure	Buildup:			0 08 at 8	:00	(AM)(PM)				08 at 8:5	,	(AM)(PM)
Well on L	ine:	Started 8-9	2	0 08 at 8	:50	(AM)(PM)			20	08 _{at} 9:2	5	(AM) (PM)
			· · · · · · · · · · · · · · · · · · ·		OBSERVE	D SURFAC	E DATA			Duration of S	Shut-in 24	4 Hours
Static /	Orifice	ifice Circle one: Pressure Flowing Well Head Casin		sing	Tubing Wellhead Pressure		Duration Li					
Dynamic Property	Size (inches)	Meter Prover Pressur	1	Temperature t	Temperature t	Wellhead (P _w) or (P			or (P,) or (P _c)	(Hours)	Liq	uid Produced (Barrels)
Shut-In		psig (Pm)	Inches H ₂ 0			psig	psia	psig	psia			
		 -	1			25	39.4					
Flow						17	31.4	L		24	0	
			·		FLOW STR		IBUTES					
Coefficient Meter or Exte		Press Extension ✓ P _m x h	Grav Fact	tor T	Flowing emperature Factor	Fa	iation ctor	Metered Flow R (Mcfd)	(Cub	iOR ic Feet/ irrel)	Flowing Fluid Gravity	
						F ₁₁			16			G _m
	L_:_			(OPEN FL	OW) (DELIVI	FRARII ITY) CALCUL	ATIONS				
P _c) ² =	:	(P _w) ² =	:	P _d =		•	, 0AL00L P _c - 14.4) +		:		$(P_a)^2 = 0.$ $(P_d)^2 =$.207
(P _a) ² - (F	2 /2		hoose formula 1 or 2:	LOG of		Backpre	ssure Curve		[] [Open Flow
or		[c]([w]-	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_a^2$	formula 1. or 2.			oe = "n" · or	n x	LOG	Antilog		eliverability
(P _c)²- (P	'a)"	di	vided by: $P_c^2 - P_w^2$	and divide by:	P _c ² -P _w ²		signed ard Slope				12400	(Mcfd)
			· 11 · . ·		•							
pen Flov	v	<u></u>	Mcfd @ 14.6	55 psia		Deliverab	ility			Mcfd @ 14.65	psia	
The II	ndersione	ed authority, on			tates that he			maka th			· -	wledge of
		ein, and that said							ovember	n and that he		20 08
								_		<i>"</i>	<i>"</i>	
		Witness (if a	nv)					on	7 W	Company	4	——————————————————————————————————————

I declare under penalty of perjury under the laws of the state of Kansas that I a	
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resou	urces, Inc.
and that the foregoing pressure information and statements contained on this applie	cation form are true and
correct to the best of my knowledge and belief based upon available production summ	naries and lease records
of equipment installation and/or upon type of completion or upon use being made of the	=
I hereby request a one-year exemption from open flow testing for the G. Ihrig 34-	·21H
gas well on the grounds that said well:	
(Check one)	
is a coalbed methane producer	
is cycled on plunger lift due to water	i FD
is a source of natural gas for injection into an oil reservoir undergo	oing 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	
I further agree to supply to the best of my ability any and all supporting documen	ts deemed by Commission
staff as necessary to corroborate this claim for exemption from testing.	
Date: 11/18/08	
Date. 11710/00	
Signature:	Toells
Title: Production Foreman	
Title: _Floduction 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.

KANSAS CORPORATION COMMISSION

W2273 G. Ihrig 34-21H North Goodland Goodland None August-08

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
8/1/2008	15	28	18	2	
8/2/2008	15	28	18	0	
8/3/2008	15	28	18	0	
8/4/2008	15	28	18	0	
8/5/2008	15	28	18	0	
8/6/2008	15	28	18	0	
8/7/2008	20	33	6	5.5	
8/8/2008	25	38	1	5	
8/9/2008	25	38	0	24	
8/10/2008	25	38	0	0	
8/11/2008	18	31	17	0	
8/12/2008	20	33	16	0	
8/13/2008	18	31	18	0	
8/14/2008	18	31	17	0	
8/15/2008	18	31	18	0	
8/16/2008	15	28	18	0	
8/17/2008	15	28	17	0	
8/18/2008	19	32	14	0	
8/19/2008	18	31	14	0	
8/20/2008	18	31	14	0	
8/21/2008	20	33	6	7	
8/22/2008	18	31	16	0	
8/23/2008	17	30	16	0	
8/24/2008	17	30	16	0	
8/25/2008	17	30	16	0	
8/26/2008	17	30	16	0	
8/27/2008	17	30	16	0	
8/28/2008	17	30	16	0	
8/29/2008	17	30	16	0	
8/30/2008	17	30	16	0	
8/31/2008	17	30	16	0	

Total

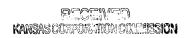
444



W2273 G. Ihrig 34-21H North Goodland Goodland None September-08

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
9/1/2008	17	30	17	0	
9/2/2008	17	30	17	0	
9/3/2008	17	30	17	0	
9/4/2008	20	33	8	0	
9/5/2008	20	33	8	0	
9/6/2008	17	30	17	0	
9/7/2008	17	30	17	0	
9/8/2008	17	30	17	0	
9/9/2008	17	30	17	0	
9/10/2008	17	30	17	8	
9/11/2008	18	31	11	0	
9/12/2008	17	30	17	0	
9/13/2008	17	30	17	0	
9/14/2008	17	30	17	0	
9/15/2008	17	30	17	0	
9/16/2008	17	30	17	0	
9/17/2008	17	30	17	0	
9/18/2008	17	30	17	0	
9/19/2008	17	30	16	0	
9/20/2008	17	30	16	0	
9/21/2008	17	30	16	0	
9/22/2008	17	30	16	0	
9/23/2008	17	30	16	0	
9/24/2008	17	30	16	0	
9/25/2008	17	30	16	0	
9/26/2008	17	30	16	0	
9/27/2008	17	30	16	0	
9/28/2008	17	30	16	0	
9/29/2008	17	30	16	0	
9/30/2008	17	30	16	0	
10/1/2008				0	

Total 474



W2273 G. Ihrig 34-21H North Goodland Goodland None October-08

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
10/1/2008	17	30	16	0	
10/2/2008	17	30	16	0	
10/3/2008	17	30	16	0	
10/4/2008	17	30	16	0	
10/5/2008	20	33	8	16	
10/6/2008	17	30	8	5	
10/7/2008	17	30	16	0	
10/8/2008	17	30	16	0	
10/9/2008	17	30	16	0	
10/10/2008	17	30	16	0	
10/11/2008	17	30	16	0	
10/12/2008	17	30	16	0	
10/13/2008	17	30	16	9.5	
10/14/2008	17	30	16	3	
10/15/2008	17	30	16	0	
10/16/2008	17	30	16	0	
10/17/2008	17	30	16	0	
10/18/2008	17	30	16	0	
10/19/2008	17	30	16	0	
10/20/2008	17	30	16	0	
10/21/2008	17	30	16	0	
10/22/2008	17	30	16	0	
10/23/2008	17	30	16	0	
10/24/2008	17	30	16	0	
10/25/2008	17	30	16	0	
10/26/2008	17	30	16	0	
10/27/2008	17	30	16	0	
10/28/2008	17	30	16	0	
10/29/2008	17	30	16	0	
10/30/2008	17	30	16	0	
10/31/2008	17	30	16	0	

Total 480

