KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:	-		•	(See Instruct	ions on Re	verse Side	9)				
Ор	en Flow	NST.		Test Date	••			ADI	No. 15			
[De	liverabilty	<i>t</i>		4/14/11	J.				-20407-000	0		
Company		ources				Lease Briney				21-24	Well Number	
County Location Sherman NENW			Section 24				RNG (E	W)		Acres Attributed 80		
				Reservoir Niobrara				Gas Gathering Connection Branch Systems Inc.				
Completion Date 10/22/2006			Plug Bac 1193'	Plug Back Total Depth 1193'				Set at				
Casing Size Weight			Internal I 4.052	Internal Diameter Set at 4.052 1193'			Perfo	rations 0'	To 1034'			
Tubing SI	ze	Wei	ght	Internal I	Internal Diameter Set at			Perio	rations	To		
Type Con Single ((Describe) ntional)		Type Flui Dry Ga	d Production	1		Pump U		Plunger? Yes	7 (NO	
	Thru (A	Annulus / Tub	ng)		Carbon Dioxi	de		% Nitrog		Gas G .6	ravity - G	
Vertical C		•	, . 		Pressure Taps						Run) (Prover) Size	
Pressure	Buildup:	Shut In4-	13	₂₀ 11 _{at} 9	Flan	AM) (PM)	Taken_4	-14	20	2" 11 _{at} 9:15	(AM)(PM)	
Well on L	ine:			20 11 at 9		(PM)				11 at 10:00		
			- · · ·		OBSERVE	D SURFAC	E DATA			Duration of Shul	i-in 24 Hours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pres	Differentia	Temperature	Temperature Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing ead Pressure r (P _t) or (P _s)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		poig (i ii	y menas rig			psig 4	18.4	psig	psia		1	
Flow						5	19.4			24	0	
					FLOW STR	EAM ATTR	IBUTES					
Plate Coefficient (F _b) (F _p) Moid		Circle one: Meter or Prover Pressure psia Press Extension P_m x h		Fac	Gravity Factor F _g		Fa	riation Metered Flow Inctor R F _{pv} (Mcfd)		w GOR (Cubic F Barrel	eet/ Fluid	
									6			
$(P_c)^2 =$: (P _w)²	·= :	(OPEN FL P _d =	OW) (DELIV) CALCUL) ² = 0.207) ² =	
(P _a) ² - (I or (P _a) ² - (I	P_)*	(P _c) ² - (P _w) ²	Choose formula 1 of 1, P ₂ ² -P ₂ ² 2, P ₂ ² -P _d divided by: P ₂ ² -F	LOG of formula 1. or 2. and divide		Backpre Sloj As	ssure Curve oe = "n" or signed ard Slope		rog [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				* 5.	<u> </u>	J 100 100						
Open Flo	<u> </u>		Mcfd @ 1	4.65 psia		Deliverab	llity			Mcfd @ 14.65 ps	<u> </u>	
The	undersigr	ned authority,			states that h		•	to make th	••	`	as knowledge of	
he facts s	tated the	rein, and that	sald report is ti	ue and correc	t. Executed	this the 28	<u></u>	day of	ecember	1 60	, 20 11	
		Witnes	e (if any)			-	\subseteq	10v	rall for	Sompany OCI	RECEIVE	
	 -	For Cor	πmission			-			Che	cked by	APR 2 4 20	

exempt status under Rul and that the foregoing p correct to the best of my of equipment installation	ralty of perjury under the laws of the state of Kansas that I am authorized to request the K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc. Divide the contained on this application form are true and a knowledge and belief based upon available production summaries and lease records and/or upon type of completion or upon use being made of the gas well herein named. The contained the contained to the gas well herein named. The contained to the gas well herein named.
gas well on the grounds	
is cy is a s is on √ is no I further agree to su	coalbed methane producer cled on plunger lift due to water source of natural gas for injection into an oil reservoir undergoing ER vacuum at the present time; KCC approval Docket No t capable of producing at a daily rate in excess of 250 mcf/D apply to the best of my ability any and all supporting documents deemed by Commission proborate this claim for exemption from testing.
Date: 12/28/11	
	Signature: Production Assistant

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 tater 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.

RECEIVED

ADD 0 1 001

APR 2 4 2012

KCC WICHITA

W2318
Briney 21-24.
North Goodland
Goodland
None
April-11

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOW	N	(Maximum length 110 characters)
4/1/2011		5	18	7	0	
4/2/2011		5	18	7	0	
4/3/2011		5	18	6	0	
4/4/2011		5	18	7	0	
4/5/2011		5	18	7	0	
4/6/2011		5	18	6	0	
4/7/2011		5	18	7	0	
4/8/2011		5	18	7	0	
4/9/2011		5	18	6	0	
4/10/2011		5	18	6	0	
4/11/2011		5	18	7	0	
4/12/2011		5	18	7	0	
4/13/2011		4	17	8	0	shut in for test
4/14/2011		4	17	0	24	opened up
4/15/2011		5	18	8	0	
4/16/2011		5	18	7	0	
4/17/2011		5	18	6	0	
4/18/2011		5	18	6	0	
4/19/2011		5	18	6	0	
4/20/2011		5	18	6	0	
4/21/2011		5	18	7	0	
4/22/2011		5	18	6	0	
4/23/2011		5	18	6	0	
4/24/2011		5	18	6	0	
4/25/2011		5	18	6	0	
4/26/2011		5	18	6	0	
4/27/2011		5	18	6	0	
4/28/2011		5	18	6	0	
4/29/2011		5	18	6	0	
4/30/2011		5	18	6	0	
5/1/2011		0	0	0	0	

Total 188

RECEIVED
APR 2 4 2012
KCC WICHITA

W2318 Briney 24-24

North Goodland

Goodland

None

May-11

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
5/1/2011		5 1	.8	6	0	
5/2/2011		5 1	8	6	0	
5/3/2011		5 1	8	6	0	
5/4/2011		5 1	8	6	0	
5/5/2011		5 1	8	6	0	
5/6/2011		5 1	8	6	0	
5/7/2011		5 1	8	6	0	
5/8/2011		6 1	9	6	0	
5/9/2011		6 1	9	5	0	
5/10/2011		7 2	20	5	4	
5/11/2011		7 2	! 0	6	0	
5/12/2011		6 1	9	6	0	
5/13/2011		6 1	9	6	0	
5/14/2011		6 1	.9	6	0	
5/15/2011		6 1	9	6	0	
5/16/2011		6 1	9	6	0	
5/17/2011		6 1	9	6	0	
5/18/2011		6 1	9	6	0	
5/19/2011		6 1	9	6	0	
5/20/2011		6 1	9	6	0	
5/21/2011		6 1	9	6	0	
5/22/2011		6 1	9	6	0	
5/23/2011		6 1	9	6	0	
5/24/2011		6 1	9	6	0	
5/25/2011		6 1	9	6	0	
5/26/2011		6 1	9	6	0	
5/27/2011			9	6	0	
5/28/2011			.9	6	0	
5/29/2011			9	6	0	
5/30/2011			.9	6	0	
5/31/2011			.9	6	1	

Total 184

RECEIVED
APR 2 4 2012
KCC WICHITA

W2318
Briney 21-24
North Goodland
Goodland
None

June-11

	Casing			HR	LS.	REMARKS
DATE	PSI	STATIC	MCF	DC	WN	(Maximum length 110 characters)
6/1/2011		6	19	6	0	
6/2/2011		6	19	5	3.5	
6/3/2011		6	19	6	0	
6/4/2011		6	19	6	0	
6/5/2011		6	19	6	0	
6/6/2011		6	19	5	7	
6/7/2011		7	20	5	0	
6/8/2011		7	20	5	0	
6/9/2011		7	20	6	0	
6/10/2011		6	19	6	0	
6/11/2011		6	19	6	0	
6/12/2011		6	19	6	0	
6/13/2011		6	19	6	0	
6/14/2011		6	19	6	0	
6/15/2011		6	19	6	0	
6/16/2011		6	19	6	0	
6/17/2011		6	19	6	0	
6/18/2011		6	19	6	0	
6/19/2011		6	19	6	0	
6/20/2011		6	19	6	0	
6/21/2011		6	19	6	2	
6/22/2011		6	19	6	2	
6/23/2011		6	19	6	0	
6/24/2011		6	19	6	0	
6/25/2011		7	20	6	0	
6/26/2011		7	20	6	0	
6/27/2011		7	20	6	0	
6/28/2011		6	19	6	0	
6/29/2011		6	19	6	0	
6/30/2011		7	20	5	0	
7/1/2011		0	0	0	0	

Total 175

RECEIVED
APR 2 4 2012
KCC WICHITA