KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(-	(See Instruct	ions on He	everse Side)				
✓ Op	en Flo	W			Test Date				ΔD	PI No. 15			
Del	liverab	oilty			8/12/08					1-20529-00	∞		
Company		esou	ırces, Inc.		entance - more entance and all other con-	refun recentle man in a sel aver en timbre	Lease Whitmo	ore			21-29	Well Nu	ımber
County Sherman	n		Locatio NENW/4	on	Section 29		TWP 7S		RNG (E 39W	<u>:</u> /W)		Acres A	Attributed
Field Goodand	d				Reservoir Niobrara					athering Conne h Systems Inc		1204104	RECEIVED
Completio 6/5/08	on Dat	te			Plug Back 1209'	k Total Dept	:h		Packer S	Set at		KANSA	AS CORPORATION CO
Casing Si 2 7/8"			,	Internal D 2.441	Internal Diameter 2.441		Set at 1209'		orations 34'	то 1064'		OCT 2 1 200	
Tubing Siz	ubing Size Weight			Internal C	Internal Diameter Set at			Perforations		То	To CONSERVATION DIV WICHITA, KS		
Type Com Single (Type Fluid DryGas	id Production	1		Pump U		Plunger? Yes	/No)
Producing Annulus	-	(Anr	nulus / Tubing))	% C	Carbon Dioxid	de		% Nitrog	gen	Gas Gr	ravity - (G
Vertical D	epth(H	1)				Press Flanç	sure Taps ge			201121-071	(Meter 2"	Run) (P	Prover) Size
Pressure	Buildu		Shut in	2	20 at		(AM) (PM)				at		(AM) (PM)
Well on Li	ine:		Started 8-12	2	08 at 3:	:53	(AM) (PM)	Taken 8-	13	20	08 _{at} 4:00		(AM)(PM)
			Circle one:	Pressure	T	OBSERVE	D SURFAC				Duration of Shut	<u>r-in</u>	Hours
Static / Dynamic Property	Static / Orifice Meter Dynamic Size Prover Pressure		Differential	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration Liq (Hours)		rid Produced (Barrels)	
Shut-In							poig	poic	Pv.3	Polic		+	
Flow							25	39.4			24	0	
			Т			FLOW STR	EAM ATTE	RIBUTES		Т			т
Plate Coeffieci (F _b) (F _p Mcfd	ient	I	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Grav Fact F _g	tor T	Flowing Temperature Factor F ₁₁	Fa	riation actor = pv	Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	eet/	Flowing Fluid Gravity G _m
										24			
					(OPEN FLC	OW) (DELIVI	ERABILITY	r) CALCUL	ATIONS) ² = 0.2	207
(P _c) ² =		<u>=:</u>	(P _w) ² =_	<u> </u>	P _d = .	°	% ((P _c - 14.4) +	14.4 = _	:	(P _d)		
(P _c) ² - (F or (P _c) ² - (F) ² 2 _d) ²	² (P _c) ² - (P _w) ²		2. P ² -P ² 1. or 2.		P2-P2 Assigned		ope = "n" or	n x LOG		i Anuioa i	Del Equals	Open Flow eliverability als R x Antilog (McId)
				- w	 								
Open Flov				Mcfd @ 14.	SE neia		Deliveral	hiliby			Mcfd @ 14.65 ps		
							· · · · · · · · · · · · · · · · · · ·						
		-	d authority, on in, and that said		• •		•		o make the	•	ort and that he ha	as know	1edge of 20,08
			Witness (if a	any)					100	m W For C	Company	<u>rec</u>	<u></u>
			For Commis	asion						Chec	cked by		

	penalty of perjury under the laws of the state of Kansas that I am authorized to	reque	st		
	r Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.				
_	ing pressure information and statements contained on this application form are f my knowledge and belief based upon available production summaries and lease				
	ation and/or upon type of completion or upon use being made of the gas well herei				
• •	t a one-year exemption from open flow testing for the Whitmore 21-29	mame	u.		
gas well on the grou					
g g					
(Check of	ne) KANSI	REI S CORPO	CEI	VEI ION C) Chame
i:	s a coalbed methane producer			_	
is	s cycled on plunger lift due to water	OCT	2	1 20	שט
i:	s a source of natural gas for injection into an oil reservoir undergoing ER	CONSER	VATIO	ON DIV	SION
is	s on vacuum at the present time; KCC approval Docket No.	w	ICHII	TA, KS	
√ is	s not capable of producing at a daily rate in excess of 250 mcf/D				
_	o supply to the best of my ability any and all supporting documents deemed by C	Commis	sior	n	
staff as necessary t	o corroborate this claim for exemption from testing.				
Date: 10-15-08					
		,			
	Signature: Jan W Moelf				
	orgination		-		

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.

W2580 Whitmore 21-29 North Goodland Goodland None August-08

	Casing	·		HRS	REMARKS	
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)	
8/1/2008						
8/2/2008						
8/3/2008						
8/4/2008						
8/5/2008					RECEIVE KANSAS CORROS	D
8/6/2008					KANSAS CORPORATION	COMMISSIO
8/7/2008					OCT 2 1 20	ìno
8/8/2008						
8/9/2008					CONSERVATION DIV WICHITA, KS	/ISION
8/10/2008					Month, KS	
8/11/2008					,	
8/12/2008					0 1st gas 8-12-08 3:53pm 25mcf @ 74#cp	
8/13/2008					0	
8/14/2008					0	
8/15/2008					0	
8/16/2008					0	
8/17/2008					0	
8/18/2008		62 7	5	24	0	
8/19/2008		62 7	5	24	0	
8/20/2008		62 7	5	24	0	
8/21/2008		62 7	5	24	7	
8/22/2008		61 7	4	24	0	
8/23/2008		61 7	4	24	0	
8/24/2008		61 7	4	24	0	
8/25/2008		61 7	4	24	0	
8/26/2008		61 7	4	24	0	
8/27/2008		61 7	4	24	0	
8/28/2008		61 7	4	24	0	
8/29/2008		61 7	4	24	0	
8/30/2008		61 7	4	24	0	
8/31/2008		61 7	4	24	0	

Total

W2580 Whitmore 21-29 North Goodland Goodland None September-08

7

	Casing		· ·	HRS		REMARKS]
DATE	PSI	STATIC	MCF	DOW	V	(Maximum length 110 characters)]
9/1/2008		61	74	24	0		
9/2/2008		61	74	24	0		
9/3/2008		61	74	24	0		
9/4/2008		61	74	24	0		
9/5/2008		61	74	23	0		
9/6/2008		61 ′	74	24	0		
9/7/2008		61 ′	74	24	0		
9/8/2008		61 ′	74	24	0		
9/9/2008		61 ′	74	24	0		
9/10/2008		61 ′	74	24	8		
9/11/2008	į	61 ′	74	23	0		
9/12/2008	į	61 ′	74	24	0		RECEIVED
9/13/2008		61 '	74	24	0	KANSA	S CORPORATION COMMISSION
9/14/2008	į	61 ′	74	24	0		OCT 2 1 2008
9/15/2008	,	61 ′	74	24	0		001 2 1 2008
9/16/2008	,	61 ′	74	24	0	C	ONSERVATION DIVISION
9/17/2008	1	61 ′	74	24	0		WICHITA, KS
9/18/2008	,	61 ′	74	24	0		
9/19/2008	i	61 ′	74	24	0		
9/20/2008	1	61 ′	74	24	0		
9/21/2008	1	61 ′	74	24	0		
9/22/2008		61 ′	74	24	0		
9/23/2008	1	61 ′	74	24	0		
9/24/2008		61 ′	74	24	0		
9/25/2008		61 ′	74	24	0		
9/26/2008	•	61 ′	74	24	0		
9/27/2008		61 ′	74	24	0		
9/28/2008		61 ′	74	24	0		
9/29/2008	•	61 ′	74	24	0		
9/30/2008	•	61 ′	74	24	0		
10/1/2008					0		

Total 718

W2580 Whitmore 21-29 North Goodland Goodland None October-08

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	Casing			HRS		REMARKS	
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 charac	ters)
10/1/2008	6	51 7	4	24	0		
10/2/2008	6	51 7	4	24	0		
10/3/2008	6	51 7-	4	24	0		
10/4/2008	6	51 7-	4	24	0		
10/5/2008	6	51 7-	4	22	0		
10/6/2008	6	51 7-	4	22	0		
10/7/2008	6	51 7	4	24	0	open to 30mcf	
10/8/2008	Ć	51 7	4	30	0		
10/9/2008	6	51 7-	4	31	0		
10/10/2008	6	51 7	4	31	0		
10/11/2008	6	50 7.	3	31	0		
10/12/2008	6	50 7:	3	31	0		
10/13/2008	6	50 7:	3	31	0		
10/14/2008					0		
10/15/2008					0		
10/16/2008					0		
10/17/2008					0		RECEIVED
10/18/2008					0		KANSAS CORPORATION COMMISSION
10/19/2008					0		OCT 2 1 2008
10/20/2008					0		UCI 2 2008
10/21/2008					0		CONSERVATION DIVISION
10/22/2008					0		WICHITA, KS
10/23/2008					0		
10/24/2008					0		
10/25/2008					0		
10/26/2008					0		
10/27/2008					0		
10/28/2008					0		
10/29/2008					0		
10/30/2008					0		
10/31/2008					0		

Total