KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on Re	verse Side	9)			
Open Flow SL Deliverabilty			Test Date	Test Date: API No. 15							
		y 		9/26/20	07		· · · · · · · · · · · · · · · · · · ·	18	1-20409-00		
Rosewo		ources, Inc.				Lease Duell				11-28	Well Number
County Sherma	n	Locat NWN\		Section 28		TWP 7S		RNG (E 39W	/W)		Acres Attributed 80
Field Goodlar	nd			Reservoi Niobrar					thering Conn Systems In		
5/30/20				Plug Bac 1190'	k Total Dep	th		Packer	Set at		
Casing S 4 1/2"		Weigh 10.5#		Internal I 4.000	Diameter	Set 119	at 0.53'	Perfo 970	orations '	то 1004'	
Tubing S	ize	Weigh	nt	Internal I	Diameter	Set	at	Perfo	orations	То	
		(Describe) ntional)		Type Flui	id Production	n		Pump U flowin	nit or Traveling g	Plunger? Yes	/(No
Producing		Annulus / Tubin	g)	% (Carbon Dioxi	de		% Nitro	gen	Gas Gra	avity - G _g
Vertical E	Depth(H)				Pres Flan	sure Taps Qe				(Meter F 2"	Run) (Prover) Size
Pressure	Buildup:	Shut in 9-2	6 2	07 at 9		(PM)	Taken_9-	27	20	07 at 9:35	(PM)
Well on L	.ine:	Started 9-2	72	07 at 9		(PM)				at11:00	(AM) (PM)
					OBSERVE	D SURFAC	E DATA			Duration of Shut-i	n 24 Hours
Static / Dynamic Property	Dynamic Size Meter Property (inches)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing ead Pressure or (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		poig (, m)				psig 35	49.4	psig	psia -		
Flow						36	50.4				
	-		<u></u>		FLOW STR	EAM ATTR	IBUTES				
Plate Coeffiec (F _b) (F Mcfd	ient	Circle one: Meter or Prover Pressure psia	Press Extension P _m xh	Grav Fac	tor 1	Flowing Femperature Factor F ₁₁	Fa	iation ctor pv	Metered Flov R (Mcfd)	v GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _m
									21		
				(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		/D \2	= 0.207
(P _c) ² =		: (P _w) ² =	:	P _d =		% (1	구 _c - 14.4) +	14.4 =	:	(P _d) ²	
(P _c) ² - (F or (P _c) ² - (F		(P _c) ² - (P _w) ²	Choose formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _a ²	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slo As	ssure Curve pe = "n" - or signed lard Slope	l n v	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
<u> </u>											
Open Flor	W		Mcfd @ 14.	65 psia		Deliverat	oility			Mcfd @ 14.65 psia	<u> </u>
		ned authority, or			t. Executed	this the _2	9		ne above repo	rt and that he has	s knowledge of
		Witness (i	f any)	þ	KANSAS COR	RECEIVE RPORATION		ON		Company	
		For Comm	ission						Chec	ked by	

JAN 15 2008

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to reques
	status under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
	t the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named
	reby request a one-year exemption from open flow testing for the Duell 11-28
	on the grounds that said well:
40 11011	on the grounds that said won.
	(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
	ther agree to supply to the best of my ability any and all supporting documents deemed by Commiss
ıaπ as ı	necessary to corroborate this claim for exemption from testing.
ate: <u>1</u>	1/29/2007
	Signature: Jan W Woeld
	Title: Production Foreman
	Tiu. 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.

KANSAS CORPORATION COMMISSION

W2185 Duell 11-28 North Goodland Goodland None September-07

7

	Casing			F	IRS	REMARKS
DATE	PSI	STATIC	MCF	Γ	OWN	(Maximum length 110 characters)
9/1/2007	36	49)	22	0	
9/2/2007	36	49	1	21	0	
9/3/2007	36	49) *	21	0	
9/4/2007	36	49)	21	0	
9/5/2007	36	49)	21	0	
9/6/2007	36	49	ì	22	0	
9/7/2007	36	49	ì	22	0	•
9/8/2007	36	49	1	22	0	
9/9/2007	36	49	•	22	0	
9/10/2007	36	49	1	22	0	
9/11/2007	36	49	ı	22	2	
9/12/2007	36	49	ı	22	4.5	
9/13/2007	35	48		21	0	
9/14/2007	35	48		21	0	
9/15/2007	35	48		21	0	
9/16/2007	36	49		21	3	
9/17/2007	35	48		21	0	
9/18/2007	35	48		21	. 0	
9/19/2007	35	48		21	0	
9/20/2007	35	48		21	0	
9/21/2007	35	48		21	0	
9/22/2007	35	48		21	0	
9/23/2007	35	48		21	0	
9/24/2007	35	48		21	. 0	
9/25/2007	35	48		21	0	
9/26/2007	. 35	48		21	0	si 9:30am cp35
9/27/2007	39	52		1	0	open 9:35am cp39
9/28/2007	36	49		21	0	
9/29/2007	36	49		21	0	
9/30/2007	36	49		21	0	
10/1/2007					0	

Total 618

RECEIVED KANSAS CORPORATION COMMISSION

W2185
Duell 11-28
North Goodland
Goodland
None

October-07

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
10/1/2007	36	5 49)	22	0	
10/2/2007	3.5	5 48	}	21	0	
10/3/2007	35	5 48	}	21	0	
10/4/2007	35	5 48	}	21	0	
10/5/2007	35	48	3	21	0	
10/6/2007	35	5 48	3	21	0	
10/7/2007	35	5 48	3	21	0	
10/8/2007	35	5 48	3	21	0	
10/9/2007	35	5 48	}	21	0	
10/10/2007	35	5 48	}	21	0	
10/11/2007	35	5 48	3	21	0	
10/12/2007	35	5 48	}	21	0	
10/13/2007	35	5 48	}	21	0	
10/14/2007	35	5 48	}	21	0	
10/15/2007	35	5 48	3	21	0	
10/16/2007	35	5 48	3	21	0	
10/17/2007	35	5 48	}	21	0	
10/18/2007	35	5 48	3	21	0	
10/19/2007	35	5 48	3	21	0	
10/20/2007	35	5 48	3	21	0	
10/21/2007	33	5 48	3	21	0	
10/22/2007	33	5. 48	3	21	0	
10/23/2007	34	l 47	,	21	0	
10/24/2007	34	47	,	21	0	
10/25/2007	34	47	,	21	0	
10/26/2007	34	47	,	21	0	
10/27/2007	34	47	7	21	0	
10/28/2007	34	47	7	21	0	
10/29/2007	34	47	,	21	0	
10/30/2007	3:	5 48	3	19	0	
10/31/2007	33	5 48	3	19	0	

Total

648

RECEIVED KANSAS CORPORATION COMMISSION

W2185
Duell 11-28
North Goodland
Goodland
None
November-07

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN	1	(Maximum length 110 characters)
11/1/2007	3	35	18	19	0	opened to 24 mcf
11/2/2007	3	35	48	19	0	bp
11/3/2007	3	35	1 8	19	0	
11/4/2007	3	35	18	19	0	
11/5/2007	3	35	18	19	0	
11/6/2007	3	35	1 8	19	0	
11/7/2007	3	35	18	19	0	
11/8/2007	3	36 . 4	19	17	6	
11/9/2007	3	35	18	17	3	
11/10/2007	3	35	18	19	Ő	
11/11/2007	3	35	18	19	0	
11/12/2007	3	35	18	19	0	bp
11/13/2007	3	35 . 4	18	19	0	
11/14/2007	3	35	18	19	1	
11/15/2007	3	35 4	18	19	3	bp
11/16/2007	3	35	18	19	12	-
11/17/2007	4	17 6	50	10	7	
11/18/2007	3	36 . 4	19	13	0	•
11/19/2007	. 3	36	19	19	0	bp .
11/20/2007	3	36 4	19	19	0	
11/21/2007	3	35	18	19	0	
11/22/2007	3	35 4	18	19	2	
11/23/2007	3	35 4	18	19	2	
11/24/2007	3	35 4	18	19	0	
11/25/2007	3	35	18	19	0	
11/26/2007	3	38	51	19	2	
11/27/2007	3	38 5	51	19	0	
11/28/2007	3	35 4	18	19	0	
11/29/2007	3	35 4	18	19	0	
11/30/2007	3	35 4	18	18	3	bp froze
12/1/2007					0	

Total 550

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