KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	it: oen Flo eliverab		ISI		Test Dat		ctions on R	leverse Sid	, AF	Pl No. 15				
Compan		,			7/26/20	007	Lease		02	3-20635-00	.00	Mall M	ımbor	
Rosewo		source	es, Inc.				Ella M	ae			14-3	Well No	umber	
County Cheyen	ne		Locat SWSW		Section TWP 3 3S				RNG (E	E/W)		Acres A	Attributed	
Field Cherry (2		Reservo	Reservoir Niobrara			Gas Ga	thering Conn				
Completion Date 10-21-2005				Plug Back Total Depth 1715'			Packer Set at			-	***************************************			
Casing Size 2 7/8"			Weigh 6.5#	t .	Internal Diameter 2.441		Set at 1715'		Perforations 1575'		то 1607'			
Tubing Size Weight NONE			Internal Diameter Set at			at	Perf	orations	То					
Type Completion (Describe) Single (Conventional)				Type Fluid Production Dry Gas			Pump Unit or Traveling Plunger? flowing			/(No)				
Annulus	S		us / Tubino	3)	% Carbon Dioxide							as Gravity - G _g		
Vertical Depth(H) 1573'				Pressure Taps Flange				(Meter Run) (Prover) Size 2"						
Pressure	Buildup	o: Shu	ut in		20 07 at 12:25 (AM) (PM) Taken 7			Taken 7-	27	20	07 at 12:45	7 at 12:45 (AM) (PM)		
Well on L	ine:	Sta	rted	7	07 at 1		(AM) PM	. 7		20	07 at 1:00	((AM) (AM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shut	-in_24	Hours	
Static / Orif Dynamic Siz Property (inch		ze Prover Pressure		Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t		Casing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration (Hours)	Liqui	d Produced Barrels)	
Shut-In							240	254.4	poig	paia				
Flow							65	79.4			24	0		
						FLOW STR	EAM ATTE	RIBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Grav Fac	tor	Flowing emperature Factor F ₁₁	Fa	eviation Metered Flo Factor R (Mcfd)		y GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
										8				
(P _c) ² =		.:	(P _w) ² =	*	P _d =	OW) (DELIVI		') CALCUL P _c - 14.4) +		·:	(P _a)	² = 0.20	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ Ilivided by: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide p2_p2		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Deli Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
						<u> </u>		. <u> </u>						
Open Flov	v			Mcfd @ 14	65 psia		Deliverat	oility			Mcfd @ 14.65 psi	ia		
				behalf of the			_		_		rt and that he ha		edge of	
			Witness (if	any)			=			For C	ompany	ANSAS (CURPORATION (
			For Commis	ssion	***************************************		-			Chec	ked by		-	

exempt s	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request tatus under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc. The foregoing pressure information and statements contained on this application form are true and
	the best of my knowledge and belief based upon available production summaries and lease records
of equipn	nent installation and/or upon type of completion or upon use being made of the gas well herein named. Beby request a one-year exemption from open flow testing for the Ell Mae 14-03
	on the grounds that said well:
	(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
	ner agree to supply to the best of my ability any and all supporting documents deemed by Commission ecessary to corroborate this claim for exemption from testing.
Date: _10.	/5/2007
	Signature: Jon Wheelp
	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.

KANSAS CORPORATION COMMISSION

W435 Ella Mae 14-03 West St. Francis St. Francis None July-07

	Casing				HRS	REMARKS		
DATE	PSI	STATIC	MCF		DOWN	(Maximum length 110 characters)		
7/1/2007		59		9	0			
7/2/2007		59		9	0			
7/3/2007	•	59		9	0	bp		
7/4/2007		58		9	0			
7/5/2007		58		9	0			
7/6/2007		58		9	0			
7/7/2007		57		9	0			
7/8/2007		57		9	0			
7/9/2007		164		5	12			
7/10/2007		211		2	15			
7/11/2007		142		7	12			
7/12/2007		90		15	0	bp		
7/13/2007		71		12	0	-		
7/14/2007		63		9	0			
7/15/2007		60		9	0			
7/16/2007		60		9	. 0	bp		
7/17/2007		60		9	0	•		
7/18/2007		- 59		9	0			
7/19/2007		56		9	0			
7/20/2007	.*	60		9	0			
7/21/2007		60		9	0			
7/22/2007		59		9	0			
7/23/2007	*	60		8	0	bp		
7/24/2007		80		8	4	•		
7/25/2007		64		9	0			
7/26/2007		61		8	0	si 40 psi .		
7/27/2007		98		2		si 24 hr test cp - 240		
7/28/2007		63		14	0			
7/29/2007		58		9	0			
7/30/2007		. 59		8	0			
7/31/2007		62		8		bp		

Total

268

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NOV 0 2 2007

W435 Ella Mae 14-03 West St. Francis St. Francis None August-07

	Casing		F	IRS	REMARKS
DATE	PSI	STATIC MCF	Ι	OWN	(Maximum length 110 characters)
8/1/2007		60	8	0	
8/2/2007		60	8	0	
8/3/2007		63	8	0	
8/4/2007		60	8	0	
8/5/2007		65	8	0	
8/6/2007		65	8	0	bp
8/7/2007		67	8	0	•
8/8/2007		68	8	0	
8/9/2007		101	8	12	
8/10/2007		129	5	0	
8/11/2007		115	8	0	
8/12/2007		106	8	0	
8/13/2007		93	8	0	
8/14/2007		99	8	0	bp
8/15/2007	105	101	8	0	
8/16/2007		72	8	0	
8/17/2007		72	8	0	
8/18/2007		72	8	0	
8/19/2007		69	8	0	
8/20/2007		69	8	0	bp
8/21/2007	50	69	8	0	•
8/22/2007		69	8	0	•
8/23/2007		69	8	0	
8/24/2007		70	8	0	
8/25/2007		69	8	0	
8/26/2007		70	8	0	
8/27/2007		71	8	0	
8/28/2007		77	8	0	bp
8/29/2007		77	8	0	•
8/30/2007		88	8	0	
8/31/2007		90	8	0	

Total 245

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W435 Ella Mae 14-03 West St. Francis St. Francis None September-07

	Casing		HR	S	REMARKS (Maximum length 110 characters)		
DATE	PSI	STATIC MCF	DO	WN			
9/1/2007		90	8	0			
9/2/2007		88	8	0			
9/3/2007		86	8	0			
9/4/2007		86	8	0	•		
9/5/2007		150	6	7	cd bp		
9/6/2007		108	9	0	_		
9/7/2007		99	8	3			
9/8/2007		88	8	0			
9/9/2007		89	8	0	bp		
9/10/2007		72	8	0	-		
9/11/2007		77	7	0	·		
9/12/2007	70	79	7	0			
9/13/2007		85	7	0			
9/14/2007		90	7	0			
9/15/2007		97	7	0			
9/16/2007		100	7	0			
9/17/2007		99	7	0			
9/18/2007		89	7	0			
9/19/2007		80	8	0			
9/20/2007	65	5 81	7	0			
9/21/2007		87	7	0			
9/22/2007		87	7	0			
9/23/2007		87	7	0			
9/24/2007		72	7	0	bp		
9/25/2007	50	57	7	0	-		
9/26/2007		51	7	0			
9/27/2007		80	7	0			
9/28/2007		80	7	0			
9/29/2007		80	7	0			
9/30/2007		80	7	0			
10/1/2007	,			0			

Total 220

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