KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t: ben Flow	MSI		(Test Date	See Instruc	tions on Re	everse Side	•	No. 15			
De	eliverabil	ty		2/4/2009				181	-20478-01 -	Ø		
Company		sources, Inc.				Lease Davis				41-07	Well Nu H	mber
County Location Sherman NENE			Section TWI				RNG (E/ 39W	W)	Acres Attributed 80			
Field Goodland			Reservoir Niobrara				Gas Gatt Branch					
Completion Date 12/11/2006			Plug Bac 3373'	k Total Dep	th	Packer Set at						
Casing Size Weight 4 1/2" 10.5#			Internal Diameter 4.000		Set at 3373'		Perforations 3299'		то 3314'			
Tubing Si	ize	Weigh	t	Internal Diameter Set at			at	Perfor	ations	То	~	
Type Con Single ((Describe) onal)		Type Fluid Production Dry Gas			Pump Un Flowin	it or Traveling	Plunger? Yes	/ (Nó)	
Producing Thru (Annulus / Tubing) Annulus			% Carbon Dioxide			% Nitroge	en	Gas Gr .6	Gas Gravity - G _g .6			
Vertical Depth(H) 3406'				Pressure Taps Flange						(Meter 2"	Run) (P	rover) Size
Pressure	Buildup	: Shut in 2-3	2	0 09 at 4			Taken 2-	4	20	09 _{at} 5:05	(AM) (PM)
Well on L	•	Started 2-4		09 at 5			Taken 2			09 _{at} 5:45	(AM) (PM)
					OBSERVE	D SURFAC	E DATA			Duration of Shut-	_{in} 72	Hours
Static / Dynamic Property	Dynamic Size		Pressure Differential in Inches H ₂ 0	Temperature Temperature		Casing Wellhead Pressure		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia				d Produced Barrels)
Shut-In						12	26.4	poig	poe			
Flow						16	30.4			72	0	
				1	FLOW STR		RIBUTES					
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m x h	Pacior		Flowing Temperature Factor F _{tt}	erature Facto		Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
		:							12			
(D.)2		(D.)2		-	OW) (DELIV		-			(P _a) (P _d)	² = 0.2	07
$\frac{(P_c)^2 = {(P_c)^2 - (P_a)^2}}{\text{or}}$ $\frac{(P_c)^2 - (P_d)^2}{(P_c)^2 - (P_d)^2}$		(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 divided by: P _c ² - P _w ²	LOG of formula 1. or 2. and divide P2. P2		% (P _c - 14.4) + Backpressure Curve Slope = "n" Assigned Standard Slope				Antilog		en Flow verability R x Antilog Mcfd)
Open Flov			Mcfd @ 14.	65 psia		Delivera	bility			Mcfd @ 14.65 ps	ia	
					tatas that h			o mako th				lodge of
	_	ned authority, or erein, and that sa				•			ovember	, and that he ha		20 <u></u> .
							/	am	w.	/ Coel	R	4
		Witness (i								ompany	RI	CEIVE
		For Comm	ission						Chec	ked by		

NOV 3 0 2009

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
and tha	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.
l he	reby request a one-year exemption from open flow testing for the Davis 41-07H
gas wel	I 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
l fui	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as	necessary to corroborate this claim for exemption from testing.
Date: 1	1/17/09
	Signature: Jan W Welk

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.

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W2284
Davis 41-07H
North Goodland
Goodland
None
February-09

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	Casing			H	RS	REMARKS
DATE	PSI	STATIC	MCF	DO	NWC	(Maximum length 110 characters)
2/1/2009	1	2 2:	5	12	0	
2/2/2009	1	2 2:	5	12	0	
2/3/2009	. 1	7 30)	5	12	
2/4/2009	1	7 30)	0	24	
2/5/2009	1	7 30)	0	24	
2/6/2009	1	7 30)	0	24	
2/7/2009	1	7 30)	2	10	bp
2/8/2009	1	6 29)	11	0	
2/9/2009	1	6 29	•	11	0	
2/10/2009	1	6 29)	11	5	
2/11/2009	1	6 29)	12	2	
2/12/2009	1	5 28	3	11	0	
2/13/2009	1	3 26	5	11	0	
2/14/2009	1	3 26	5	11	0	
2/15/2009	1	3 26	5	11	0	
2/16/2009	1	3 26	5	11	0	
2/17/2009	1	3 26	5	11	0	
2/18/2009	1-	4 25	7	12	0	bp
2/19/2009	1.	4 27	7	12	0	
2/20/2009	1.	4 27	7	12	0	
2/21/2009	1	3 26	5	12	0	
2/22/2009	1.	3 26	5	12	0	
2/23/2009	1.	3 26	5	12	0	
2/24/2009	1:	3 26	5	12	0	
2/25/2009	1:	3 26	5	12	0	
2/26/2009	1:	3 26	6	12	0	
2/27/2009	1:	3 26	5	12	6	
2/28/2009	1:	3 26	ó	9	6	
3/1/2009					0	
3/2/2009					0	
3/3/2009					0	

Total 271

W2284
Davis 41-07H
North Goodland
Goodland
None
March-09

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	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
3/1/2009	15	5 28		2	0	
3/2/2009	15	28		4	0	
3/3/2009	15	5 28		6	0	
3/4/2009	15	28		11	0	
3/5/2009	15	28		11	0	bp
3/6/2009	15	28		11	0	
3/7/2009	15	28		11	0	
3/8/2009	15	28		11	0	
3/9/2009	15	28		11	0	
3/10/2009	15	28		11	0	
3/11/2009	12	25		13	0	
3/12/2009	12	25		13	0	
3/13/2009	12	25		13	0	
3/14/2009	13	26		12	0	
3/15/2009	13	26		12	0	
3/16/2009	13	26		12	0	·
3/17/2009	13	26		12	0	
3/18/2009	13	26		12	0	
3/19/2009	12	25		12	0	
3/20/2009	12	25		12	0	
3/21/2009	12	25		12	0	
3/22/2009	12	25		12	0	
3/23/2009	12	25		11	0	
3/24/2009	12	25		12	0	
3/25/2009	12	25		12	0	
3/26/2009	12	. 25		12	0	
3/27/2009	12	25		11	0	
3/28/2009	12	25		11	0	
3/29/2009	12	25		11	0	
3/30/2009	12	25		12	0	
3/31/2009	12	25		12	0	

Total 340