KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	: en Flo	w	ØSI		((See Instru	ctions on R	everse Sid	e)				
De	liverab	ilty			Test Date 6/2/201					I No. 15 1-20579-01	- ∞		
Company		sou	rces, Inc.			<u> </u>	Lease Davis					Well Nu	ımper
County Location Sherman SWNE			Section 7		TWP 7S				Acres Attributed 80				
Field Goodland			Reservoi Niobrara	-		Gas Gathering Connec Branch Systems Inc.			/				
Completion 1/26/201		е		· <u> </u>	Plug Bac 1309'	k Total De	pth	Packer Set at			1		
Casing S 7"	ize		Weigh 17#	t	Internal Diameter 4.000			Set at 1353'		orations /	To 2300'	(0)	pen hole
Tubing Si	ze		Weigh	t	Internal [Diameter	Set	at	Perf	orations	То		
Type Con Single (-	Type Flui Dry Ga	id Production	on		Pump U Flowin	init or Traveling	Plunger? Yes	(No)	1
		(Anı	nulus / Tubing	1)	% C	Carbon Dio	kide		% Nitro	gen	Gas Gr	avity - (3 <u>,</u>
Annulus Vertical D		n.		_		Dro	ssure Taps				.6	Run) /D	rover) Size
2300'	opui(i	''				Flai	•				2"	ixuii) (i	10461) 3126
Pressure	Buildu	p:	Shut in 6-1	2	0_15 at_1		_ (AM) PM	Taken_6-	-2		15 at 10:10	((AM) (PM)
Well on L	ine:		Started 6-2	2	0 15 at 1	0:10	_ (AM) (PM)	Taken 6-	-3	20	15 _{at} 11:00		AM)(PM)
						OBSERV	ED SURFAC	E DATA			Duration of Shut-	_{in_} 24	Hours
Static / Orific		e Prover Pressure		Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t		e Wellhead	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing ead Pressure or (P ₁) or (P ₂)	Duration (Hours)	-	d Produced Barrels)
Shut-In			Poig (i iii)	mendo (1 ₂			psig 22	36.4	psig	psia			
Flow			-				2	16.4			24	0	
					<u> </u>	FLOW ST	REAM ATTI	RIBUTES					
Plate Coeffieci (F _b) (F Mcfd	ient ,)	Pro	Circle one: Meter or ver Pressure psia	Press Extension Pmxh	Grav Fac F _s	tor	Flowing Temperature Factor F _{ff}	Fa	viation actor = pv	Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
										0			<u></u>
					(OPEN FL	OW) (DELI	VERABILIT	/) CALCUL	ATIONS		(P _a)	² = 0.2	207
(P _c) ² =		_:_	(P _w) ² =		P _d =		.% (P _c - 14.4) +	14.4 = _	<u></u> :	(P _d)	² =	
(P _c) ² - (F or (P _c) ² - (F		(F	(P _w) 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	P _c ² -P _w ²	Sto	essure Curve ope = "n" or ssigned dard Slope	пх	roe	Antilog	De1 Equals	pen Flow liverability s R x Antilog (Mcfd)
			-										
O 51					05 1-		Dallar.	1 71.			W-61 @ 44 05	<u> </u> -	
Open Flov			I 41	Mcfd @ 14.		1-4 164	Delivera				Mcfd @ 14.65 ps		
		-	•	i behalf of the iid report is true			_			ne above repo December	rt and that he ha	is know	16age of
aie iauto 51	accu II	न्यस	n, and that Sa	ia report is true			CHITA		ay or _	MII	Mail	to UN	
			Witness (i	any)			_	4		For	Company		/
			For Comm	ission		UL 05	ZUIb			Che	cked by		

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I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc. and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Davis 32-07H gas well 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 I further 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.
KCC WICHTA Signature: January Mentary JUL 05 2016 Title: Production Assistant RECEIVED

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.

W2762

Davis 32-07H

North Goodland

Goodland

None

June-15

FloBoss

FloBoss						
	Casing			HF		REMARKS
DATE	PSI	STATIC	MCF)WN	(Maximum length 110 characters)
6/1/2015	22			0	24	
6/2/2015	22			0	24	
6/3/2015	14			0	11	
6/4/2015	2			0	0	
6/5/2015	2			0	0	
6/6/2015	2			0	0	
6/7/2015	2	15		0	0	
6/8/2015	2	15		0	0	
6/9/2015	2	15		0	0	
6/10/2015	2	15		0	0	
6/11/2015	2	15		0	0	
6/12/2015	2	15		0	0	
6/13/2015	2	15		0	4	
6/14/2015	2	15		0	0	
6/15/2015	2	15		0	0	
6/16/2015	2	15		0	0	
6/17/2015	2	15		0	0	
6/18/2015	2	15		0	0	
6/19/2015	2	15		0	0	
6/20/2015	2	15		0	1	
6/21/2015	2	15		0	0	
6/22/2015	2	15		0	0	
6/23/2015	2	15		0	0	
6/24/2015	2	15		0	0	
6/25/2015	2	15		0	2	
6/26/2015	2	15		0	0	
6/27/2015	2	15		0	0	
6/28/2015	2	15		0	0	
6/29/2015	2	15		0	0	
6/30/2015	2	15		0	0	
7/1/2015	2	15		0	0	

Total

0

KCC WICHITA JUL 05 2016 RECEIVED W2762

Davis 32-07H

North Goodland

Goodland

None

July-14

FloBoss

	Casing			HRS	REMARKS
DATE	P\$I	STATIC	MCF	DOWN	(Maximum length 110 characters)
7/1/2014		13	3	0	
7/2/2014		13	3	0	
7/3/2014		13	3	0	
7/4/2014		13	3	0	
7/5/2014		13	3	0	
7/6/2014		13	3	0	
7/7/2014		13	3	0	
7/8/2014		13	3	0	
7/9/2014		13	3	0	
7/10/2014		13	3	0	
7/11/2014		13	3	0	
7/12/2014		13	3	0	
7/13/2014		13	3	0	
7/14/2014		13	3	0	
7/15/2014		13	3	6	
7/16/2014		13	3	0	
7/17/2014		13	3	0	
7/18/2014		13	3	0	
7/19/2014		13	3	0	
7/20/2014		13	3	0	
7/21/2014		13	3	1	
7/22/2014		13	3	0	
7/23/2014		13	3	3	
7/24/2014		13	3	0	
7/25/2014		13	3	0	
7/26/2014		13	3	0	
7/27/2014		13	3	0	
7/28/2014		13	3	9	
7/29/2014		13	3	0	
7/30/2014		13	3	0	
7/31/2014		13	3	1	

Total

0

KCC WICHITA
JUL 05 2016
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W2762 Davis 32-07H

North Goodland

Goodland

None

August-14

FloBoss

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
8/1/2014		1:	3	2	!
8/2/2014		1:	3	0)
8/3/2014		1:	3	0)
8/4/2014		13	3	0)
8/5/2014		1:	3	0)
8/6/2014		1:	3	O)
8/7/2014		1:	3	0)
8/8/2014		1:	3	0	ı
8/9/2014		1:	3	0	1
8/10/2014		1:	3	0)
8/11/2014		1:	3	0	1
8/12/2014		1:	3	0)
8/13/2014		1:	3	0)
8/14/2014		13	3	0)
8/15/2014		1:	3	0	1
8/16/2014		1:	3	0	1
8/17/2014		1:	3	0	1
8/18/2014		1:	3	0)
8/19/2014		1:	3	0)
8/20/2014		1:	3	0)
8/21/2014		1:	3	0)
8/22/2014		1:	3	٥)
8/23/2014		1:	3	0	1
8/24/2014		13	3	0)
8/25/2014		1:	3	0)
8/26/2014		1:	3	0)
8/27/2014		1:	3	0)
8/28/2014		1:	3	0)
8/29/2014		1.	3	0)
8/30/2014		1:	3	0	1
8/31/2014		1:	3	0)

Total

0

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