KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instruc	tions on Re	verse Side	e)					
Op	en Flow	ASI											
De	eliverabilty			Test Date 6/2/201					I No. 15 1-20359-00 0	0			
Company	y od Reso	urces				Lease Stasser		,		2-4	Well Nu	mber	
County Sherman	n	Location NES ES		Section 4		TWP 7S		RNG (E 39W	(/W)		Acres A 80	attributed	
Field Goodlan	nd			Reservoir Niobrara					thering Conn Systems In				
Completion 9/8/2004				Plug Bac 1202'	k Total Dept	th		Packer	Set at				
Casing S 2 7/8"	ize	Weight 6.5#		Internal D 2.441	Diameter	Set a 121		Perfo	orations 10'	To 1056'	· ·		
Tubing Si	ize	Weight		Internal E	Internal Diameter Set at			Perf	orations	То	То		
	npletion (I			Type Flui Dry Ga	d Production	n		Pump U Flowin	nit or Traveling	Plunger? Yes	7(10)		
Producing		nnulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	gen	Gas Gr .6	avity - G	à,	
Vertical D					Pres. Flan	sure Taps de					Run) (Pi	rover) Size	
	Buildup:	Shut in 6-1	2	15 at 4		(AM) (PM)	Taken 6-	2		15 at 4:30	(AM((PM))	
Well on L	.ine:	Started 6-2	2							15 at 5:15	(AMX(PM)	
			<u> </u>		OBSERVE	D SURFACE	E DATA_			Duration of Shut-	in_24	Hours	
Static / Dynamic Property	Static / Orifice Meter Dynamic Size Prover Pressure Property (inches)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	emperature Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing ead Pressure or (P _t) or (P _c)	Duration (Hours)		d Produced Barrels)	
Shut-In		psig (Pm)	IIICHOS 11 ₂ 0	<u>-</u>		_psig	28.4	_ psig	psia		 		
Flow						6	20.4			24	0		
<u>, — </u>			-		FLOW STR	EAM ATTR	BUTES						
Plate Coeffied (F _b) (F Mofd	ient ; _p) Pr	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fact	tor 7	Flowing Femperature Factor F _{II}	Fa	iation actor	Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
									8				
				•	. ,	ERABILITY				(P _a)	² = 0.20	07	
(P _c) ² =	 :	(P _w) ² =_	hoose formula 1 or 2			% <u>(</u> Р	<u>-</u> 14.4) +	14.4 = _	 :	(P _d)	<u></u>		
(P _c) ² - (I or (P _c) ² - (I		P _c)²- (P _w)²	1. $P_c^2 \cdot P_a^2$ 2. $P_c^2 \cdot P_d^2$ ivided by: $P_c^2 \cdot P_a^2$	LOG of formula 1. or 2. and divide	P _c ² -P _* ²	Slop	ssure Curve be ≈ "n" · or signed ard Slope	l n x	LOG	Antilog	Deli Equals	en Flow verability R x Antilog Mcfd)	
					<u>-</u>								
Open Flor	<u>w</u>		Mcfd @ 14.	65 psia		Deliverab	ilíty			Mcfd @ 14.65 ps	ia		
		ed authority, on ein, and that sai								ort and that he ha		edge of 20 15 .	
ine iauts S	reien iliait	m, and that Sal	a report is trut	and correc		Mičiri;			enasti	Ma	F.	~~. ~	
		Witness (if	Bny)			0 7 2016			For	Company		<i></i>	
		For Commis	ssion		ومور وسي	^mr			Che	cked by			

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I declare under penalty of perjury under the laws of the state of Kansas that I am exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resource and that the foregoing pressure information and statements contained on this applicate correct to the best of my knowledge and belief based upon available production summar of equipment installation and/or upon type of completion or upon use being made of the gray I hereby request a one-year exemption from open flow testing for the Stasser 2-4 gas well on the grounds that said well:	es, Inc. ion form are true and ies and lease records
(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 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 staff as necessary to corroborate this claim for exemption from testing.	
Date: 12/22/15 KCC WICHITA APR 0 7 2016 RECEIVED	atus

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.

W424 Stasser 2-4 North Goodland Goodland None June-15

	Casing				RS	REMARKS
DATE	PSI	STATIC	MCF	D	OWN	(Maximum length 110 characters)
6/1/2015	14	27	•	0	24	need to rplc vlv under meter
6/2/2015	14	27	i	0	24	
6/3/2015	13	26	I	10	0	
6/4/2015	11	24		10	0	
6/5/2015	10	23		10	0	
6/6/2015	9	22		10	0	
6/7/2015	9	22		10	0	
6/8/2015	8	21		10	0	
6/9/2015	7	20	I	10	0	
6/10/2015	7	20		10	0	
6/11/2015	7	20		10	0	
6/12/2015	6	19		10	0	
6/13/2015	6	19	ı	8	4	
6/14/2015	6	19	ı	9	0	
6/15/2015	6	19		10	0	
6/16/2015	6	19		9	0	
6/17/2015	6	19	ı	9	0	
6/18/2015	5	18	ı	9	0	
6/19/2015	5	18	i	8	0	
6/20/2015	5	18		8	1	
6/21/2015	5	18		9	0	
6/22/2015	5	18		8	0	
6/23/2015	5	18		9	0	
6/24/2015	5	18	ı	8	0	
6/25/2015	5	18		7	2	
6/26/2015	5	18		8	0	
6/27/2015	5	18		9	0	
6/28/2015	5	18	ı	8	0	
6/29/2015	5	18	ı	8	0	
6/30/2015	4	17		8	0	
7/1/2015		0	l	0	0	

Total 252

KCC WICHITA APR 0.7 2016 RECEIVED W424 Stasser 2-4

North Goodland

Goodland

None

July-14

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

Total 196

KCC WICHITA APR 0.7 2016 RECEIVED W424

Stasser 2-4

North Goodland

Goodland

None

August-14

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

Total 248

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