KANSAS CORPORATION COMMISSION ONE POINT STABILIZED ÖPEN FLOW OR DELIVERABILITY TEST

Type Test	:	T25T.		((See Instruc	tions on Re	verse Side	" IS-	181-20	396-0	10-C	00
: : :	en Flow	* '		Test Date	9:				710.13 -			
De	liverabilty	<u> </u>		9/21/20				45.	404 <u>2030</u> 0	8.		
Company Rosewo		ources				Lease Yarger				43-0	Well No	umber
County Shermar	n	Loca NESE		Section 2		TWP 7S		RNG (E 39W	W)		Acres 80	Attributed
Fleid Goodlan	ıd			Reservol Niobrar					thering Conn Systems In			
Complete 2-25-200			·	Plug Bac 1094'	k Total Dep	th		Packer S	Set at			
Casing S 2 7/8"	lze	Weig 6.5#		Internal I	Diameter	Set 8	at 5.73'	Perfo 952	rations	то 978		
Tubing Si	ize	Welg		Internal I	Diameter	Set at Perforations To					 -	
		(Describe)		Type Flui Dry Ga	ld Production	n		Pump U	nit or Traveling	Plunger? Ye	s / No)
Producing	Thru (A	Annulus / Tubi	ng)		Carbon Dioxi	lde		% Nitrog	 ,	Gas .6	Gravity -	G,
Annulus Vertical C						sure Taps				(Mete	er Run) (F	Prover) Size
1100'		<u> </u>	20	11 3	Flan		0	24		2"		
Pressure	•	Shut in 9-1	21	20.11 at 3		(AM) PM				11 at 3:45		(AM((PM))
Well on L	.ine: 	Started		20 at		(AM) (EM)	Taken		20	at		(AM)(PM)
		1 - 2 - 1		<u> </u>	OBSERVE	D SURFAC		1		Duration of Sh	ut-in 24	Hours
Static / Dynamic Property	Dynamic Size Meter Property (inches)		Differential in	Flowing Temperature t	ature Temperature (F		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing pad Pressure or (P ₁) or (P ₂)	Duration (Hours)		id Produced (Barrels)
Shut-In			, mondo rigo		 -	psig 7	21.4	pslg	psia			
Flow						8	22.4			24	0	
		<u>.</u> .			FLOW STE	REAM ATTR	IBUTES					- -
Plate Coeffiec (F _b) (F Mcfd	lent ()	Girde one: Meter or Prover Pressure psia	Press Extension	Gra Fac F	tor	Flowing Temperature Factor F _{II}	Fa	dation actor	Metered Flor R (Mcfd)	w GC (Cubic Ban	Feet/	Flowing Fluid Gravity G_
									7			
(D \2 -		· /D \2	_	•	OW) (DELIV		•)²= 0.2	207
$(P_c)^2 = $ $(P_a)^2 - (P_a)^2 - ($	P.)1	: (P _w) ² (P _e) ² - (P _w) ²	Choose formula 1 or. 1. P. 2. P. 2. 2. P. 2. P. 2.	P _d =		Backpre Slo	ssure Curve pe = "n"		LOG D	Antilog	De	pen Flow diverability s R x Antilog
(P _c)*- (I	P _a)*	-	divided by: Per P	and divide	P. 1 - P. 2		signed ard Slope					(Mcfd)
Open Flo	w		Mcfd @ 14	.65 psia		Deliverat	oility			McId @ 14.65	psia	
		ned authority.	on behalf of the		states that h			o make ti	he above repo		•	vledge of
	•	•	said report is tru	•		•			ecember			20 11 .
				•		-		an)	ull	Gew	<u>w</u>	
		Witness	(ir eny)			_	/		For	Company	KE	CEIVED
		For Corr	mission		—	_			Che	icked by	API	2 4 2012

KCC WICHITA

and that the foregoing pressure information and statements contained on this application form are true a correct to the best of my knowledge and belief based upon available production summaries and lease record equipment installation and/or upon type of completion or upon use being made of the gas well herein name. I hereby request a one-year exemption from open flow testing for the Yager 43-02 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	pt status under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.	st
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Date: 12/28/11 Signature:		ssio
Signature: <u>Janual</u> Euro	as necessary to corroborate this claim for exemption from testing.	
	12/28/11	
		_
Title: Production Assistant	Title: Production Assistant	-

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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W2061

Yarger 43-02

North Goodland

Goodland

None

September-11

	Casing			HRS	;	REMARKS
DATE	PSI	STATIC	MCF	DOV	VN	(Maximum length 110 characters)
9/1/2011		8	21	5	0	
9/2/2011		8 2	21	2	12	
9/3/2011		9 2	22	5	0	
9/4/2011		8	21	6	0	
9/5/2011		8	21	6	0	
9/6/2011		8 2	21	6	0	
9/7/2011		7	20	7	0	
9/8/2011		6	19	9	0	
9/9/2011		6	19	6	0	cal
9/10/2011		7	20	5	0	
9/11/2011		7	20	6	0	
9/12/2011		7	20	6	0	
9/13/2011		7	20	6	0	
9/14/2011		6	19	6	0	
9/15/2011		6	19	7	0	
9/16/2011		6	19	6	0	
9/17/2011		6	19	6	0	
9/18/2011		6	19	6	0	
9/19/2011		6	19	6	0	
9/20/2011		6	19	6	0	shut in for test
9/21/2011		6	19	0	24	opened up
9/22/2011		7	20	6	2	
9/23/2011		7	20	6	2.5	
9/24/2011		7	20	4	15	
9/25/2011		8 2	21	6	0	
9/26/2011		8 :	21	6	0	
9/27/2011		8 :	21	6	2	
9/28/2011		7	20	7	0	
9/29/2011		7	20	6	0	
9/30/2011		7	20	6	2.5	
10/1/2011		0	0	0	0	

Total 171

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W2061 Yargër 43-02 . North Goodland Goodland None October-11

	Casing		•	HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
10/1/2011		6	19	8	0	
10/2/2011		6	19	7	0	
10/3/2011		6	19	7	0	
10/4/2011		6	19	6	0	
10/5/2011		6	19	7	0	
10/6/2011		6	19	7	0	
10/7/2011		6	19	7	0	
10/8/2011		6	19	7	0	
10/9/2011		6	19	7	0	
10/10/2011		5	18	7	0	
10/11/2011		5	18	7	0	
10/12/2011		5	18	7	0	
10/13/2011		5	18	7	0	
10/14/2011		5	18	6	0	
10/15/2011		5	18	6	0	
10/16/2011		5	18	6	0	
10/17/2011		5	18	7	0	
10/18/2011		5	18	7	0	
10/19/2011		5	18	7	0	
10/20/2011		5	18	7	0	
10/21/2011		5	18	5	2	
10/22/2011		6	19	6	0	
10/23/2011		6	19	6	0	
10/24/2011		6	19	6	0	
10/25/2011		7	20	4	2	
10/26/2011		6	19	7	0	
10/27/2011		6	19	6	0	
10/28/2011		6	19	6	0	
10/29/2011		6	19	6	0	
10/30/2011		6	19	6	0	
10/31/2011		5	18	6	0	

Total 201

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W2061 Yarger 43-02 North Goodland Goodland None November-11

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
11/1/2011		6	19	6	0
11/2/2011		6	19	6	0
11/3/2011		5	18	6	0
11/4/2011		5	18	6	0
11/5/2011		5	18	6	0
11/6/2011		5	18	6	0
11/7/2011		5	18	6	0
11/8/2011		5	18	6	0 bp
11/9/2011		5	18	6	0
11/10/2011		5	18	6	0
11/11/2011		5	18	6	0
11/12/2011		5	18	6	0
11/13/2011		5	18	6	0
11/14/2011		5	18	6	0
11/15/2011		5	18	6	0
11/16/2011		5	18	6	0
11/17/2011		5	18	6	0
11/18/2011		5	18	5	0
11/19/2011		6	19	5	0
11/20/2011		6	19	5	0
11/21/2011		6	19	5	0
11/22/2011		6	19	6	0
11/23/2011		5	18	6	0
11/24/2011		5	18	6	0
11/25/2011		5	18	6	0
11/26/2011		5	18	6	0
11/27/2011		5	18	6	0
11/28/2011		5	18	6	0
11/29/2011		5	18	6	0
11/30/2011		5	18	6	0
12/1/2011		0	0	0	0

Total 176

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