KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:		~~ ~T		,	(See Instruc	tions on Re	verse Side	e)				
Open Flow SL Deliverability						Test Date: API No. 15 10/6/2007 15-181-20418-00-60							
Company		sou	rces	allanta (Carlle and Carlle and Car			Lease G. Ihrig				24-16	Well Number	
County Location Sherman SESW			Section 16				RNG (E	:/W)		Acres Attributed 80			
Field Goodlar	nd				Reservoi Niobrar					thering Conr Systems In			
3/24/20		e			Plug Bac 1183'	k Total Dep	th		Packer	Set at			
			Internal I 2.441	Internal Diameter Set at 2.441 1183.69'			Perfo 117	rations '1'	To 1008'				
Tubing S			Weigh	t	Internal I	,,,,,	Set	orations	То				
Type Cor Single ((Čonv	ent	ional)	· · · · · · · · · · · · · · · · · · ·	Dry G				Flowir				
Annulu	S		nulus / Tubino	1)	% (Carbon Dioxi			% Nitro	gen .	.6	avity - G _g	
Vertical D	Depth(F	1)				Pres Flan	sure Taps ge				(Meter 2"	Run) (Prover) Size	
Pressure	Buildu		Shut in		07 at 9		\ /				07 at 11:00	(AM)(PM)	
Well on L	_ine:		Started 10-	72	07 at 1	1:00	(PM)	Taken 10)-8	20	07 _{at} 10:20	(AM) (PM)	
	Ť		Circle one:	т_		OBSERVE	D SURFAC		T		Duration of Shut	in Hour	
Static / Dynamic Property	Static / Orifice Meter Differential Prover Pressure		Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (F	Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing . pad Pressure or (P _t) or (P _c) psia	Duration (Hours)	Liquid Produced (Barrels)			
Shut-In							37	51.4	psig	For			
Flow							35	49.4			24	0	
Dist			Circle one:		T	FLOW STR		IBUTES		<u> </u>	<u> </u>		
Plate Coefficcient (F _b) (F _p) Mcfd			Meter or ver Pressure psia	Press Extension P _m xh	Grav Fac	tor T	Temperature !		viation Metered Floractor R F _{pv} (Mcfd)		w GOR (Cubic Fe Barrel)	Gravitu	
				-						12			
(P _c) ² =			(P _w) ² =		•,	OW) (DELIV					(P _a)	² = 0.207	
(P _c) ² - (F	P _a) ²		c)2-(P _w)2	1. P _c ² - P _a ² 2. P _c ² - P _d ²	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpre Slop	ssure Curve pe = "n" orsigned	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				livided by: $P_c^2 - P_w^2$	by:		Stano	ard Slope					
Open Flor	w			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	a	
											rt and that he ha	s knowledge of	
he facts s	tated th	nereir	n, and that sa	id report is true	e and correc		this the _10	اا د	day of	ecember	///		
	· · · · · · · · · · · · · · · · · · ·		Witness (if	any)	KANS	BAS CORPOR		MISSION	on	For	Company /		
		·····	For Commi	ssion		JAN 1	5 2008			Che	cked by		

CONSERVATION DIVISION WICHITA, KS

exempt status under Rule K.A.R. 82-3-304 on be	e laws of the state of Kansas that I am authorized to request half of the operator Rosewood Resources, Inc. d statements contained on this application form are true and
•	ased upon available production summaries and lease records npletion or upon use being made of the gas well herein named. open flow testing for theG. Ihrig 24-16
gas well on the grounds that said well: (Check one)	
is on vacuum at the present t	o water injection into an oil reservoir undergoing ER ime; KCC approval Docket No it a daily rate in excess of 250 mcf/D cility any and all supporting documents deemed by Commission
Date: 12/10/2007	
	ture: Jom W Joelfs 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 CORPORATION COMMISSION

JAN 15 2008

W2164
G. Ihrig 24-16
North Goodland
Goodland
None
October-07

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOW	N	(Maximum length 110 characters)
10/1/2007	35	48	3	12	0	
10/2/2007	35	48	3	12	0	
10/3/2007	35	48		12	0	
10/4/2007	. 35	48	}	12	0	
10/5/2007	35	48	•	12	0	
10/6/2007	35	48	;	12	0	si 9am cp35
10/7/2007	37	50)	1	0	open 11am cp37
10/8/2007	36	49	•	10	0	•
10/9/2007	. 35	49)	12	0	
10/10/2007	35	48		12	0	
10/11/2007	35	48		12	0	
10/12/2007	35	48		12	0	
10/13/2007	35	48		12	0	
10/14/2007	35	48		12	0	
10/15/2007	35	48		12	0	
10/16/2007	35	48	•	12	0	
10/17/2007	35	48		12	0	
10/18/2007	35	48		12	0	
10/19/2007	35	48		12	0	
10/20/2007	35	48		12	0	
10/21/2007	35	48		12	0	
10/22/2007	35	48		12	0	
10/23/2007	35	48		12	0	
10/24/2007	35	48		12	0	
10/25/2007	35	48		12	0	
10/26/2007	35	48		11	0	
10/27/2007	35	48		11	0	
10/28/2007	35	48		11	0	
10/29/2007	35	48		11	0	
10/30/2007	35	48		11	0	
10/31/2007	35	48		11	0	

Total 353

RECEIVED KANSAS CORPORATION COMMISSION

W2164
G. Ihrig 24-16
North Goodland
Goodland
None
November-07

	Casing			HRS	3	REMARKS
DATE	PSI	STATIC	MCF	DOV	WN	(Maximum length 110 characters)
11/1/2007	35	48		11	0	
11/2/2007	35	48	:	11	0	
11/3/2007	35	48		11	0	
11/4/2007	35	48		11	0	bp
11/5/2007	35	48		11	0	
11/6/2007	35	48		11	0	
11/7/2007	35	. 48		11	0	
11/8/2007	35	48		10	6	bp
11/9/2007	35	48		10	3	
11/10/2007	35	48		11	0	
11/11/2007	35	48		11	0	
11/12/2007	35	48		11	0	
11/13/2007	35	48		11	0	
11/14/2007	35	48		11	. 1	
11/15/2007	35	48		11	3	bp
11/16/2007	35	48		11	12	
11/17/2007	37	50		4	7	
11/18/2007	35	48		7	0	
11/19/2007	35	48		11	0	bp
11/20/2007	35	48		11	0	
11/21/2007	35	48		11	0	
11/22/2007	35	48		11	2	
11/23/2007	-35	48		11	2	
11/24/2007	35	. 48		11	0	•
11/25/2007	35	48		11	0	
11/26/2007	37	50		11	0	
11/27/2007	35	48		11	0	
11/28/2007	35	48		11	0	
11/29/2007	- 35	48		11	0	
11/30/2007	35	48		11	3 1	bp froze
12/1/2007					0	

Total

317

RECEIVED KANSAS CORPORATION COMMISSION

W2164

G. Ihrig 24-16

North Goodland

Goodland

None

December-07

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
12/1/2007	35	48		11	0	
12/2/2007	35	48		10	2 b	pp pot leaking gas
12/3/2007	35	48		11	0	
12/4/2007	35	48		11	0	
12/5/2007	35	48		11	0 b	p leak fixed
12/6/2007	35	48		11	0	
12/7/2007	35	48		11	0	
12/8/2007	35	48		11	0	
12/9/2007	35	48		11	0	
12/10/2007	35	48		11	0 b	p
12/11/2007	35	48		11	0	
12/12/2007	34	47		11 .	0	
12/13/2007	34	47		11	0 b	p
12/14/2007	34	47		11	0	
12/15/2007	34	47		11	0	
12/16/2007	34	47		11	0	
12/17/2007	35	48		11	0 b	p
12/18/2007					0	-
12/19/2007					0	
12/20/2007	•				0	
12/21/2007				•	0	
12/22/2007					0	
12/23/2007					0	
12/24/2007					0	
12/25/2007					0	
12/26/2007					0	•
12/27/2007					0	
12/28/2007		* *			0	
12/29/2007					0	
12/30/2007					0	
12/31/2007					0	·

Total

186

RECEIVED KANSAS CORPORATION COMMISSION

JAN 15 2008

W2054
G. Ihrig 13-15
North Goodland
Goodland
None
December-07

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
12/1/2007	2	7 40)	11	0	
12/2/2007	2	7 40)	11	2	bp .
12/3/2007	2	7 40		12	0	
12/4/2007	2	7 40)	12	0	
12/5/2007	2	7 40)	12	0	bp
12/6/2007	2	7 40		12	0	
12/7/2007	2	7 40)	12	0	
12/8/2007	2	7 40)	12	0	
12/9/2007	2	7 40)	12	0	•
12/10/2007	2	7 40)	12	0	bp
12/11/2007	2	7 40)	12	0	-
12/12/2007	2	7 40	,	12	0	
12/13/2007	2	7 40)	12	0	bp
12/14/2007	2	7 40	•	12	0	
12/15/2007	2	7 40)	12	0	
12/16/2007	2	7 40	1	12	0	
12/17/2007	2	7 40	ı	12	0 1	dp
12/18/2007					0	
12/19/2007					0	
12/20/2007					0	
12/21/2007					0	
12/22/2007					0	
12/23/2007					0	
12/24/2007					0	
12/25/2007					0	
12/26/2007					0	
12/27/2007					0	
12/28/2007					0	
12/29/2007					0	
12/30/2007					0	
12/31/2007					0	

Total

202

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