KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:	ī	728		((See Instruc	ctions on Re	verse Side)					
Open Flow Deliverability					Test Date: 10/13/10				API No. 15 181-20541-00 ~ 🔿					
Company		soui	rces, Inc.				Lease Philbric	 k		.1 1		Well Nu	mber	
County Location Sherman NESE/4				Section 10	Section TWP			RNG (E/W) 40W			Acres Attributed			
Field Goodand				Reservoi			Gas Gathering Conr Branch Systems In							
Completion Date 6/13/08					Plug Back Total Depth 1263'			Packer Set at		•				
Casing Si. 2 7/8"	Casing Size Weight 2 7/8" 6.5#			nt	Internal I 2.441	Diameter		Set at 1263'		rations 4'	To 1064'			
NONE	Tubing Size Weight NONE			nt	Internal Diameter Set						То			
Type Com Single (Ċonv	enti	ional)		DryGa				flowing		<u>-</u>	(<u>No</u>)		
Annulus	i		nulus / Tubin	g)	% (% Carbon Dioxide				.6				
Vertical Di 1275'	epth(H)				Pressure Taps Flange					(Meter 2"	Run) (P	rover) Size	
Pressure I	Buildu			-12			(PM)	Taken_10)-13	20	10 at 11:40	•	AM) PM)	
Well on Li	ne:	;	Started 10-	·13 ;	20 10 _{at} 1	1:40	(AM)(PM)	Taken1()-14	20	10 at 12:30	(AM)(PM)	
<u> </u>			Circle one:	Brazzusa	1	OBSERV	ED SURFAC		,	P. 6.1	Duration of Shut	-in 24	Hours	
Static / Dynamic Property	Dynamic Size		Meter Prover Press psig (Pm)		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) paig psia		Duration I (Hours)		d Produced Barrels)	
Shut-In							2	16.4						
Flow					<u>.</u>		1	15.4			24	0		
	Į			Τ		FLOW ST	REAM ATTR	IBUTES	· · · · · · · · · · · · · · · · · · ·					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m x h	Gravity Factor F _g		Flowing Temperature Factor F ₁₁	Fa	iation ictor : pv	Metered Flor R (McId)	(Cubic Fe	GOR (Cubic Feet/ Barrel)		
										11				
(P _c) ² =		:	(P_)² =	·:	(OPEN FL		VERABILITY	') CALCUL P _e - 14.4) +		:	(P _e)) ² = 0.2	07	
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		(P _e) ² - (P _w) ²		Choose formula ? or 1. Pa - Pa 2. Pa - Pa divided by: Pa - Pa	nute t or 2: - P 2		Backpressure Curve			roe 📗	Antilog	Op Deli Equals	en Flow iverability I R x Antilog (Mcfd)	
											1.11.11			
Open Flov	~l			Mcfd @ 14	.65 psia		Deliverab	oility		<u> </u>	Mcfd @ 14.65 ps	ila		
				on behalf of the	·		-			ne above repo	ort and that he ha		ledge of	
			Witness	(if any)			-		-Ki	MILL	Company	K ()	ECEIVED	
			For Com	mission			-			Che	cked by	S CORP	ORATION COXM	

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exempt status un and that the fore correct to the be of equipment ins I hereby req	der penalty of perjury under the laws of the state of Kansas that I am authorized to request order Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc. egoing pressure information and statements contained on this application form are true and st of my knowledge and belief based upon available production summaries and lease records stallation and/or upon type of completion or upon use being made of the gas well herein named. uest a one-year exemption from open flow testing for the Philbrick 43-10 grounds that said well:
I further agr	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 ee to supply to the best of my ability any and all supporting documents deemed by Commissionary to corroborate this claim for exemption from testing.
Date: 12/13/10	
	Signature:

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.

RECEIVED KANSAS CORPORATION OF THIS SION

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W2589 Philbrick 43-10 South Goodland Goodland None October-10

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
10/1/2010	2	15	10	0	
10/2/2010	2	15	10	0	
10/3/2010	2	15	11	0	
10/4/2010	2	15	11	0	
10/5/2010	2	15	10	0	
10/6/2010	2	15	10	0	
10/7/2010	2	15	10	0	
10/8/2010	2	15	12	0	ı
10/9/2010	2	. 15	10	0	ı
10/10/2010	2		10	0	ı
10/11/2010	2		11	0	
10/12/2010	2		11	0	shut in for test
10/13/2010	2	15	0	24	opened up
10/14/2010	1	. 14	16	0	
10/15/2010	2	15	10	0	
10/16/2010	2	15	10	0	
10/17/2010	2	15	11	0	
10/18/2010	- 2	15	11	0	
10/19/2010	2	15	11	0	
10/20/2010	2	15	11	0	
10/21/2010	2	15	11	0	
10/22/2010	2	15	11	0	
10/23/2010	2	! 15	11	0	
10/24/2010	2	15	11	0	
10/25/2010	2	15	11	0	
10/26/2010	2	15	10	0	
10/27/2010	1	14	12	0	bp
10/28/2010	2	15	10	0	
10/29/2010		15	10	0	
10/30/2010	7	15	10	0	
10/31/2010	2		10	0	

Total 323

RECEIVED COMMISSION

JAN 26 2011

W2589 Philbrick 43-10 South Goodland Goodland None November-10

	Casing			HRS	REMARKS
DATE	PSI	STATIC	MCF	DOWN	(Maximum length 110 characters)
11/1/2010	2	15	11	0	
11/2/2010	2	15	11	0	
11/3/2010	2		10	0	
11/4/2010	2		10	0	cal
11/5/2010	2	15	8	0	
11/6/2010	2		10	0	
11/7/2010	2		10	0	
11/8/2010	2	15	10	0	
11/9/2010	2		10	0	
11/10/2010	2		11	0	nb
11/11/2010	2		10	0	
11/12/2010	2		11	0	
11/13/2010	2	15	10	0	
11/14/2010	2	15	11	0	
11/15/2010	2	15	10	0	
11/16/2010	2	15	11	0	
11/17/2010	2	15	11	0	
11/18/2010	2	. 15	9	0	
11/19/2010	2	15	11	0	
11/20/2010	2	15	11	0	
11/21/2010	2	15	11	0	
11/22/2010	2	15	11	0	
11/23/2010	2	15	12	0	
11/24/2010	2	15	11	0	
11/25/2010	2	15	10	0	
11/26/2010	2	15	10	0	
11/27/2010	2	15	10	0	
11/28/2010	2	15	11	0	
11/29/2010	2	15	11	0	
11/30/2010	2	15	10	0	
12/1/2010	C	0	0	0	

Total 313

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