KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				((See Instruc	tions on R	everse Side	∍)				
✓ Open Flow					Test Date:				A DI	N- dr			
De	liveral	bilty			11/17/					No. 15 1-20430-00	- ∞		
Company		esou	rces, Inc.		,		Lease Duell				2-17	Well Num	nber
County Location Sherman NESW/4				Section 17		TWP 7S		RNG (E	/W)		Acres At	tributed	
Field Goodlan	ıd				Reservoi Niobrar					hering Conne Systems Inc			
Completion 6/3/200		te			Plug Bac 1183'	•				Set at			
Casing S 4 1/2"						Internal Diameter Set at 4.0000 1182'			Perfo 996	rations	To 1026'	· -	
Tubing Si	ize		Weigh	t	Internal I	Internal Diameter Set at			Perfo	rations	То		
Type Con Single (Type Flui Dry Ga	id Production	n		Pump Ur flowing	nit or Traveling	Plunger? Yes	/ No	
Producing Annulus	_	ı (Anı	nulus / Tubing	1)	% (Carbon Dioxi	ide		% Nitrog	en	Gas Gra .6	avity - G	1
Vertical D	epth(l	H)				Pressure Taps Flange					(Meter F 2"	Run) (Pro	over) Size
Pressure	Buildu										at		
Well on L	ine:		Started 11-	16 2	0 <u>06</u> at <u>/</u>	:30	(AM) (PM)	Taken <u>1</u>	1-17	20	06 at 8:00	(A	M) (PM)
[T		Y****	OBSERVE	D SURFAC		1		Duration of Shut-	n 24	Hours
Static / Dynamic Property	namic Size Meter Differential Prover Pressure in		Differential	Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		ubing ad Pressure (P _t) or (P _c) psia	Duration (Hours)		Produced arrels)	
Shut-In							58	72.4	psig	psia			
Flow							55	69.4					
			Circle one:		1	FLOW STR		RIBUTES					
Coeffiect	Plate Coeffiecient (F _b) (F _p) Mcfd		Meter or over Pressure psia	Press Extension ✓ P _m xh	Grav Fac F	tor	Temperature Fa		iation ctor py	Metered Flow R (Mcfd)	GOR (Cubic Fer Barrel)	et/	Flowing Fluid Gravity G _m
							***************************************			10			
					(OPEN FL	OW) (DELIV	ERABILITY	/) CALCUL	ATIONS				
(P _c) ² =		:	(P _w) ² =	:	$P_d =$	• •		P _c - 14.4) +		:	(P _a) ²	= 0.207	/
(P _c) ² - (F			P _c) ² - (P _w) ²	Choose femula 1 or 2 1. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	2: LOG of formula 1. or 2. and divide D. 2. D. 2.		Backpressure Curve Slope = "n"		n x l OG		Antilog D		n Flow erability R x Antilog
								·····					
Open Flor	w	.,	· · · · · · · · · · · · · · · · · · ·	Mcfd @ 14.	65 psia		Deliveral	bility			Vicfd @ 14.65 psi	à	
				id report is true	and correc		this the $\frac{2}{}$		o make the	anuary n W	t and that he ha	knowle	dge of .
***************************************			For Comm	KAN	SAS CORPO	CRATION CO	OMMISSIO	N _			ompany ked by	ning symbol hall produce as he do ship of	
			r or Conim	addin .	EED	0 2 200	17			Спес	ren ny		

LFR 0 5 5001

exempt s	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request tatus under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc. 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
	nent installation and/or upon type of completion or upon use being made of the gas well herein named. eby request a one-year exemption from open flow testing for the
	on the grounds that said well:
	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 her agree to supply to the best of my ability any and all supporting documents deemed by Commission becessary to corroborate this claim for exemption from testing.
	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.

Monthly Gauge Sheet

Well Name: Dull 2-17

.. .

<u>.</u>;:

,; ;							SPM	
i	Static	Diff	MCF	Ŵtr	TP	СР	Cycle	Remarks
Day	Static	Din	·····					
2								
3								
4								
5								
6								
7								
8	,	 	1					
9								
10			1					
11	: .		<u> </u>					
12			1					
13								
14								
15								·
16			<u> </u>					7:30A@12mct@587
17	70	.: •	111		1.:	57		
18	170		10		1	50		
19	70		10			57		
20	69		112			560		
21	69		111			56		
22	69		11			56		
23	69		111			56 56		
24	69		11			156		
25	109		111			56		
26	69		9.			56		
27	1.69		111			56		68
28	69		111		ļ.	56		
29	68	 	111			55		
30	68	: 1	10			55		RECEIVED
31								KANSAS CORPORATION COMMISSION

CONSERVATION DIVISION WIGHTA, KS

Well Name:

Pumper:	Month	12/06
---------	-------	-------

						Γ	SPM	
Day	Static	Diff	MCF	Wtr	TP	СР	Cycle	Remarks
Day	68	DIII	10	7711		6 5	0,0.0	BP
2	100		10			45		
3	90		14			55		
4	68 68 68		10	;		55		BP
5	68		10	· .		55		GP .
6			11			55		
7	68		11			54		
8	68		10			55		
9	68		10			55		
10			10			55		
11	68		10			55		
12	68		10			55		
13			10			55		BP CD
14	68		7			55		CD
15	67		1.1			54		
16	67		11			54		
17	67	·	11		<u> </u>	54		
18	67		10			54		
19	67		10			54	1	BP
20	67		10			54		
21	67		10			54		
22	67		10		ļ	54		
23	147		10			24	<u> </u>	
24	(67)	ļ	10			54		
25	67		16			54		
26	107	<u> </u>	ΠÓ	ļ ·	 	54		100
27	67	-	10	<u> </u>	· -	54		BP
28	6.7	<u> </u>	1//	ļ	-	54 54	-	BF
29	(07	 	10					
30	67	<u> </u>	10	<u> </u>		54		RECEIVED
31	67	<u> </u>	10	ļ		54	1	RECEIVED KANSAS CORPORATION COMMISSION
	•	Totals	š		_}			FEB 0 2 2007

Monthly Gauge Sheet

Well Name:

Dull 2-17

Pumper:							Month	1/07
	<u> </u>		T		<u> </u>	T		/
Day	Static	Diet	MOE	3846			SPM	
1	<u>67</u>	Diff	MCF	Wtr	TP	CP	Cycle	Remarks
2			9	* ************************************		54		
3	66	1	13			53		
4	66		7.3				*.,	ドチ
5	66		13			53		
6	617		or l	···		54		CD 4hrs
7	106		19			53		CD 40162
8	66					53 53		, , , , , , , , , , , , , , , , , , , ,
9	66		72			53		
10	66		19			53	· · · · · · · · · · · · · · · · · · ·	BP
11	66		10			23		
12	67		11			54		
13	66		13			53	······································	
14	66	. 1	73			53		
15	66	••	त्यं ।			53		
16	62	,	12			54		Thank
17	66	-,,-	10			73		/ / Nowell
18								
19		- K - K				,		
20								
21							1	
22								
23								
24								
25							***************************************	
26								• ,
27								
28	<u> </u>							
29								
30								
31								RECEIVED KANSAS CORPORATION COMMISSION
		Totals		T	-			KANSAS CORPORATION COMMISSANDA

FEB 0 2 2007

CONSERVATION DIVISION WICHITA, KS