## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				(	See Instruc	tions on Re	everse Side	e)					
Op	oen Flo	w	<b>B</b> ST		7 D-4				4.50					
Deliverabilty						Test Date: 9-13-2006				1 No. 15 3-20430-01 -	00			
Company		esou	rces, Inc.		.,		Lease Zweyga	ardt			2-26H	Well Numbe	r	
County Location Cheyenne SENE			Section 26				RNG (E 42W	/W)	Acres Attributed 80					
					Reservoir Niobrara				thering Conn					
Completion Date 7-16-2001					Plug Back Total Depth 2626'MD			Packer	Set at					
Casing Size Weight 7" 23#				Internal Diameter 6.366		Set at 1780'			orations 4' MD	To 1383'I	To 1383'MD			
Tubing Size Weight NONE			nt	Internal [	Diameter	Set at Po		Perfo	orations	То	То			
Type Con					Type Flui Dry Ga	d Production	n		Pump U	nit or Traveling	Plunger? Yes	/ <b>(</b>		
Producing	_	(An	nulus / Tubin	g)	· · · · · · · · · · · · · · · · · · ·	arbon Dioxi	de		% Nitrog		Gas Gr	avity - G <sub>g</sub>		
Vertical D	epth(l	H)		· · · · · · · · · · · · · · · · · · ·		Pres Flan	sure Taps					Run) (Prove	r) Size	
Pressure		ıp:	Shut in 9-1	32	06 at 5		(AM)(PM)	)Taken 9-	14	20	06 <sub>at</sub> 5:00	(AM)	(PM)	
Well on L	.ine:		Started 9-1	42	06 at 5	:00	(AM) (PM)	Taken 9-	15	20	06 at 6:00	(AM)	(PM)	
			1			OBSERVE	D SURFAC	E DATA	······································	·	Duration of Shut-	24 in	Hours	
Static / Dynamic Property	ynamic Size		Circle one:  Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$ psig psia		Duration (Hours)	1	Liquid Produced (Barrels)	
Shut-In					-		253	267.4	parg					
Flow							5	19.4			24	0		
				r <del>'</del>		FLOW STR	EAM ATTR	IBUTES	· · · · · · · · · · · · · · · · · · ·		<del></del>		1	
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> xh	Fact	Gravity T Factor T F <sub>g</sub>		Flowing Devia Femperature Factor F <sub>n</sub>		Metered Flow R (Mcfd)	1	(Cubic Feet/		
			· · · · · · · · · · · · · · · · · · ·				·•			13				
/D.\2			/D. \2		-	OW) (DELIV		•				= .0.207		
(P <sub>o</sub> ) <sup>2</sup> = (P <sub>o</sub> ) <sup>2</sup> - (F	1	(F	$(P_w)^2 = \frac{P_w^2}{P_w^2}$	Choose formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	% (P <sub>c</sub> - 14.4) +  Backpressure Curve Slope = "n"		14.4 =	roe [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flow Mcfd @ 14.65 psia						Deliverat	Deliverability Mcfd @ 14.65 psia							
				n behalf of the						ne above repor	t and that he ha	s knowledge	e of ↓	
			Witness (i	t any)			-	-/6	m	CC For C	ompany /	<i>Y</i>		
			For Comm	ission						Chec	ked by	RECEI	VEC	

DEC 0 4 2006

KCC WICHITA

I declare und	der penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status un	der Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
and that the fore correct to the bes of equipment inst	going 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 callation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	est a one-year exemption from open flow testing for theZweygardt 2-26H
gas well on the g	rounds that said well:
(Chec	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
_	e to supply to the best of my ability any and all supporting documents deemed by Commission by to corroborate this claim for exemption from testing.
Date: 11-27-200	<u>6</u>
	Signature:
	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.

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