Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				((See Ins	tructi	ions on Re	everse Side	9)						
Ор	en Flow				Test Date	p					ADI	No. 15				
De	liverabilt	ty			11-30-2							-20562-00 •	00			
Company		ources, in	c .					Lease Zimbel	man					2 24	Well Nu	ımber
County Cheyenr	ne		ocation /SW		Section 24			TWP 3S		RN:	G (E/\ N	N)			Acres /	Attributed
ield Cherry C	Creek				Reservoi Niobrar			-				nering Conn Systems In				
ompletic					Plug Bac 1496'	k Total I	Depti	h		Pac	ker S	et at				
asing Si	ize		elght).5#		Internal (4.052	Diameter	r	Set 1 5 3			Perfor 1326	ations)'		To 1364'		Editorial de Special Editorial Republication
ubing Si	ze	N	eight		Internal I	Diameter	r	Set	at	F	ertor	ations		То		
ype Con ingle ((Describe)			Type Flui Dry Ga		ction				np Un Wing	it or Traveling	Plunger	? Yes	/ No	
roducing		Annulus / T	ubing)		% C	Carbon C	Dioxid	le		% N	litroge	en		Gas Gr	avity - (3,
/ertical D 364'	epth(H)	1.40					eress lang	ure Taps			· ·			(Meter 2"	Run) (P	rover) Size
ressure	Buildup:	Shut in	11-23	B 2	05 at 2				Taken_1	1-24		20	05 at		1	(AM) (PM)
Vell on Li	ine:	Started _	11-24	2	05 at 2				Taken 1			20	05 at	2:45	1	(AM) (PM)
······································						OBSE	RVE	SURFAC	E DATA				Duration	of Shut-	in _24	Hours
Static / Dynamic Property	Orifics Size (inches	Prover P	er ressure	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well He Tempera t	- 1	Wellhead	sing Pressure P ₁) or (P ₂) psia	Œ	/ellhea	ubing d Pressure (P ₁) or (P _c)		ation ours)		d Produced Barrels)
Shut-In								80	94.6		~.9	pon				
Flow								102	116.6		MARKET STREET, SALES	-12000000000000000000000000000000000000	24	**************************************	0	Produktiva i de Alican de organismo
						FLOW	STA	EAM ATTR	NBUTES		T		- -			
Plate Coeffieci (F _b) (F _c Mcfd	ent	Circle one: Meter or Prover Pressi psia	ıre	Press Extension P _m xh	Grav Faci F	tar	76	Flowing emperature Factor F ₁₁	Fa	iation ctor		Metered Flov R (Mctd)	. 1	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
												53				
))2 =		; (P	")² =	:	(open flo	OW) (DE	LIVE		') CALCUL P _o - 14.4) +			:		(P _a)	² = 0.2 ² =	07
(P _c) ² · (P or (P _c) ² · (P	(2 _a) ²	(P _c)²- (P _u)²		ose formula 1 or 2: 1. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ ted by: $P_c^2 - P_d^2$	LOG of formula	P.2.Pw	2	Backpre Slo As	essure Curve pe = "n" - or ssigned tard Slope		n x Li	og [Anti		Op	pen Flow iverability Antilog
		· · · · · · · · ·													DE	C 3 0 21
pen Flov				Mcfd @ 14.6	85 neie			Deliverab	allity				Mcfd @ 1	A SE TH	tcc	WICH
The u	ndersigr	rein, and th		ehalf of the report is true	Company, s			is duly au	uthorized to			above repo	rt and th			ledge of
			· · · · · · · · · · · · · · · · · · ·										отрапу			
		Fort	ammissic	າກ								Chec	keed by			

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
and that 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 of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for theZimbelman 1-24
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. is not capable of producing at a daily rate in excess of 250 mcf/D
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 12-27-2005 DEC 3 0 2005 KCC WIGHITA
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.

Well Name: Zimbelman 1-24

Pump	er:			, , , , , , , , , , , , , , , , , , , 	.· ·		Month	12/05
.;;							SPM	
Day	Static	Diff	MCF	Wtr	TP	CP	Cycle	Remarks
1 .,	175		49			162		
2	145		49	:		132		
3	94?		48			110		
4	109		48			96		
5	98		48			85		
6	98		46			85		
7	95		66			82		
8	91		52			78		
9	91		43			78		
10	89		48			76		•
11	89		46			76		
12	89		48			76		
13	87		49			74		
14	89		48			76		
15	89	·	48			74		
16	87		46			74		
17	89 89	."	46		•	76		
18	89		46			76		
19	207		46			194		NO Flow
20	101		45			88		
21	160	·	46			87		
22	92		46			79		
23	92		46			79		
24	29		48			76		!
25	89 <i>8</i> 9		48			76 76		RECEIVED
26	29		48			76 76		DEC 2 0 200-
27	89	·	48			76		160 JUZW3
28								RECEIVED DEC 3 0 2005 KCC WICHITA
29								
30								
31								
	A. S.	Totals						

	<u> </u>				
Well Na	ame: Ziml	helma	n 1-24	Month:) /	05
Date	MCF	TP	СР	Wtr	Remarks
					•
1	48		96	ø	•
2	47	<u> </u>	95		
3	78		96		
4	47		95		
	48		95		
5 7	47		95	_	
8	47		188		COBI
; <u></u>	47		98		CDBhrs
10	48	-	98		
11	47		97		
12	47		98		
13	46		96		
14	47		95.		
15	47		98		
16	48		94		RECEIL
17	47		94		RECEIVED DEC 3 0 2005 KCC WICHTA
18	47		44		KCO 2005
19	48		92		WICHIT
20	47		92		
21	47		92		
22	41				
23	47	6 .	92		Shut in 2:24PM @ 8 opened 2:30PM 2
24	1		200		opened 2:30Pm 2
25 26	52		108		
27	50		113		Ch
28	युन		169		(n)
29	138		196		
30	52	,	102		
31	1. 1. 1.		102		

÷.