KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

2 : 2

= '	st: pen Flo eliverat	ow pilty	図み	the	Shut	Ling Date 11/17/2	э :	ctions on He	everse Side	AP	1 No. 15 3-20606-00 -	. 60		
Compan		sou	rces, Inc					Lease Miller				2-13	Well N	umber
County Cheyen	ne			cation SW/4		Section 13		TWP 3S		RNG (E	E/W)	V-11	Acres 80	Attributed
Field Cherry (Creek					Reservoir Niobrara					thering Conn			•
Completi 7/1/200		te				Plug Bac 1464'	k Total Dep	oth		Packer	Set at			
Casing S 4 1/2"	Size			ight .5#		Internal [4.052	Diameter	Set 146		Perfo 127	orations '0'	To 1302'		
Tubing S NONE	Size		We	eight		Internal [Diameter	Set	at	Perf	orations	То		
Type Cor Single			escribe)	·		Type Flui Dry Ga	d Productions	n		Pump U	init or Traveling	Plunger? Yes	/ No	
Producin Annulu	-	(Anı	nutus / Tu	bing)		% C	arbon Diox	ide		% Nitro	gen	Gas G .6	ravity -	G _g
Vertical [1302'	Depth(F	1)					Pres Flar	ssure Taps nge				(Meter 2"	Run) (P	rover) Size
Pressure					05 at 8 (PM			Taken 11	I-18	05 at 9	5 at 9 (AM) (PI			
Well on L	_ine:		Started	1-18	20	05 at 9		(PM)			20	05 at 10		(PM)
	· · · · ·						OBSERVI	ED SURFAC	E DATA			Duration of Shut	-in _24	Hour
Static / Dynamic Property	Orifi Siz (inch	:0	Circle o Mete Prover Pro psig (P	r essure	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead	Pressure Prossure Prossure Prossure Prossure	Wellh	Tubing ead Pressure or (P _t) or (P _c) psia	Duration (Hours)	1 '	id Produced Barrels)
Shut-In								165	179.6	poig	paia			
Flow								66	80.6			24		0
Plate			Circle one:			<u> </u>	FLOW STI	Flowing	IBUTES			<u> </u>		T
Coeffied (F _b) (F	ient ,	Pro	Meter or ver Pressur psia	е	Press Extension P _m xh	Grav Fact F	or	Temperature Factor F _{ft}	Fa	iation ctor : pv	Metered Flov R (Mcfd)	W GOR (Cubic Fo	eet/	Flowing Fluid Gravity G _m
											29			
(P _c) ² =		_:	(P _w))² =	:	(OPEN FLO		/ERABILITY % (I	') CALCUL P _c - 14.4) +		:	(Pa)) ² = 0.2	207
$(P_c)^2 - (P_B)^2$ or $(P_c)^2 - (P_d)^2$		(P	(P _c) ² - (P _w) ²		ose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ and by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide P2.P		Backpressure Cun Slope = "n" or Assigned Standard Slope		n x 106		Antilog D		pen Flow iverability is R x Antilog (Mcfd)
Open Flo	w			<u> </u>	Mcfd @ 14.6	65 psia		Deliverat	oility			Mcfd @ 14.65 ps	ia	
				7	ehalf of the report is true	and correct		this the 1			he above repo	rt and that he ha	as know	ledge of
			Witne	es (if any	v)	DEC 2	9 2005	j	,	J. W	For C	Company		
			For C	ommissio	n.	CCV	VICHI	TA			Chec	ked by		

I declare under penalty of perjury exempt status under Rule K.A.R. 82-3-3 and that the foregoing pressure inform correct to the best of my knowledge and	04 on behalf of the op ation and statement d belief based upon a	perator Rosewood Resident Rose	oplication form are true and ummaries and lease records
of equipment installation and/or upon ty I hereby request a one-year exemp	•	•	*
gas well on the grounds that said well:	non nom open now te	esting for the	
(Check one)			
is a coalbed methan	•		
is cycled on plunge			
	-	o an oil reservoir unde	ergoing ER
	•	proval Docket No	
is not capable of pro	oducing at a daily rate	e in excess of 250 mc	1/D
I further agree to supply to the bes	t of my ability any an	d all supporting docun	nents deemed by Commission
staff as necessary to corroborate this o		-	•
		- -	
Date: 12-13-2005			
			•
			0 1/
		7 11	
	Signature:	com W/	RECENT
	Title: Prod	uction Foreman	- "LUEIVE[
			DEC 2 9 2005 KCC WICHIT
			KCC WICHIT

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.

		<u> </u>			
.1cnthly	Gauge Sheet				
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Vell Na	me: Mill	er 2-1	1	Month:	05
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ate	MCF	TP	СР	Wt	Remarks
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16	30	4	70		
17	30		68		Shut in @ 8:00 AM
18	Ø		165		Tukoprescure @ 9:001
19	30		68		165#
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23	29		66	1.	RECEIVED
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