KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

£

Type Test	:				(See Instruc	tions on Re	verse Side	e)			
= .	en Flow				Test Date) :			API	No. 15		
√ De	liverabil	lty				, y 12, 2012	2			033321368	0000	
Company Castelli		ora	tion, Inc.				Lease Dorse	y Trust			#1-19	Well Number
County Location Comanche E/2 NE				Section 19		TWP 33S			/W)	Acres Attributed		
Coman Field	cne		E/2 NE		Reservoir	 -	333		16W Gas Gai	thering Conne	ection	RECEIVE
Shimer					Mississ				Oneol	•		DEC 1
Completion Date 10/05/03			Plug Bac 5080'	k Total Dep	oth		Packer Set at			DEL 2 6 20		
Casing Si 4 1/2"	asing Size Weight 1/2" 10.5#			Internal E 8rd	Internal Diameter 8rd		Set at 5113'		rations 8-36	То	RECEIVE DEC 2 6 20 KCC WICHI	
Tubing Si 2 3/8"				Internal Diameter		Set at 5058'		Perforations		То		
Type Con Single Z			escribe) s & Oil Perfo	rations	Type Flui Saltwa	d Productio	on			nit or Traveling ing Unit	Plunger? Yes	/ No
Producing	Thru ((Anr	nulus / Tubing)		% C	arbon Diox	ride		% Nitrog	jen	Gas G	ravity - G _g
Annulus						D	T				(Mater	Run) (Prover) Size
Vertical D	epin(H))				Pres	ssure Taps				(Ivieter	Hull) (Plover) Size
Pressure	Buildup) ; ;	Shut in Febr	uary 11 ₂	0_12 at_8	:00	(AM) (PM)	Taken F	ebruary	12 20	12 _{at} 8:00	(AM) (PM)
Well on L	ine:	:	Started	26	D at		_ (AM) (PM)	Taken		20	at	(AM) (PM)
				,	,	OBSERVI	ED SURFAC	E DATA			Duration of Shut	-in Hours
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressure		Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (f	sing Pressure P _r) or (P _c)	Tubing Wellhead Pressure (P_w) or (P_1) or (P_2)		Duration (Hours)	Liquid Produced (Barrels)
Shut-In			psig (Pm)	Inches H ₂ 0			821	95ia 835.4	psig	psia		
Flow												
				'		FLOW ST	REAM ATTE	RIBUTES	·			
Plate Coefficcient (F _b) (F _p) Mcfd			Circle one: Meter or ver Pressure psia	Press Extension ✓ P _m x h	ension Fac		or Temperature		viation actor F _{pv}	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity
					(ODEN EL	014) (BFI II	CEDADU IT	0.041.011	ATIONO			
P _c) ² =			(P) ² =	:	•	, ,	VERABILITY % (P _c - 14.4) +) ² = 0.207) ² =
(P _c) ² - (F	P _a) ²	(P	Cr (P _w) ² - (P _w) ²	1. P _c ² -P _a ² 2. P _c ² -P _d ² ided by: P _c ² -P _d ²	LOG of formula 1, or 2, and divide	P _c ² - P _w ²	Backpre Slo	essure Curve pe = "n" - or ssigned dard Slope	9	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
								-		_		
Open Flor	N			Mcfd @ 14.	65 psia		Deliverat	oility			Mcfd @ 14.65 ps	ia
	•	•	f authority, on		• •		,			ne above repo September	rt and that he ha	as knowledge of, 20 <u>12</u> .
			Witness (if a	ny)			-	<u>ア</u>	<u>ر </u>	For C	ompany	
			For Commiss	sion			=			Chan	ked by	

KCC WICHITA

I hereby request a one-year exemption from open flow testing for the	ecords
correct to the best of my knowledge and belief based upon available production summaries and lease re of equipment installation and/or upon type of completion or upon use being made of the gas well herein no I hereby request a one-year exemption from open flow testing for the	ecords
of equipment installation and/or upon type of completion or upon use being made of the gas well herein not be a likely request a one-year exemption from open flow testing for the Dorsey Trust #1-19 gas well on the grounds that said well:	
I hereby request a one-year exemption from open flow testing for the Dorsey Trust #1-19 gas well on the grounds that said well:	amed.
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 Con	nmissio
staff as necessary to corroborate this claim for exemption from testing.	
Date: September 20, 2012	
Signature:	
Title: President	

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.