## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(	See Instruc	tions on Hev	erse Side	?)				
•	en Flow	v			Test Date:			API No. 15 15-007-23863 <b>- 0000</b>				
Company	 y			11/01/2	U12 	Lease Sally			JU7-23003 <del>-</del>	· · · · · · · · · · · · · · · · · · ·	Well Number	
Chieftain Oil Co. County Barber		Location SE NW NW SE		Section 4		TWP 34S		RNG (E/W)			Acres Attributed	
Field Schupbach Southwest				Reservoir Mississippian			Gas Gathering Connection Atlas Pipeline Mid-Continent West OK					
Completion Date 01/04/2010				Plug Back Total Depth 5080			Packer Set at None					
Casing Size 5.5		Weig 15.5			Internal Diameter 4.950		Set at 5131		Perforations 4536		To 4584	
Tubing Size 2.875		Weight 6.5		Internal Diameter 2.441		Set at <b>4625</b>		Perforations Open		То	То	
Type Completion (Describe) Single			Type Fluid Production Oil/Water/Gas			-	Pump Unit or Traveling Plunger? Yes / No Pumping					
Producing		Annulus / Tubir	ng)	% (	Carbon Dioxi	de	•	% Nitrog	en	Gas Gr	avity - G <sub>g</sub>	
Vertical E	Depth(H)		· · · · · · · · · · · · · · · · · · ·		Pres	sure Taps	•			(Meter	Run) (Prover) Size	
	Buildup:	Shut in	/01	12 at.		(AM) (PM)	Taken 1	1/02	20	12 at	(AM) (PM)	
Well on L	.ine:	Started		0 at		(AM) (PM)	Taken	- ·	20	at	(AM) (PM)	
	,			1	OBSERVE	D SURFACE		,		Duration of Shut-	in Hou	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Press	1	Temperature Temperati		Molhood Proceura		Tubing Welthead Pressure (P_ ) or (P_ ) or (P_ ) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In						585.1	рыс	parg	рыа	24		
Flow	<u> </u>											
Plate		Circle one.				Flowing		Į			Flowing	
Coeffiec (F <sub>b</sub> ) (F Mcfd	eient	Meter or Prover Pressure psia	Press Extension Pmxh	Extension Fact		tor Temperature		iation ctor pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	et/ Fluid	
(P <sub>c</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup> :	=:	(OPEN FL		ERABILITY) % (P.		ATIONS 14,4 =	:	(P <sub>a</sub> ) (P <sub>d</sub> )	<sup>2</sup> = 0.207 <sup>2</sup> =	
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2	ose formula 1 or 2: 1. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> LOG of formula		Backpress Slope			.og <sub>1</sub>	Antilog	Open Flow Deliverability	
$(P_c)^2 \cdot (P_d)^2$			2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		and divide P2 P2		Assigned Standard Slope				Equals R x Antilog (McId)	
				-								
Open Flow Mcfd @ 14.65			.65 psia	5 psia Deliverability			Mcfd @ 14.65 psia					
The	undersig	ned authority, o	on behalf of the	Company, s	states that h	e is duly au	thorized t	o make th	e above repo	rt and that he ha	is knowledge of	
he facts s	tated the	erein, and that s	aid report is true			DEGE-		day of 1°		M		
		Witness	(if any)	K	(Ansas Cor	PORATION C	DMMISSIO	N /	Ford	ompany		
	<u></u> -	For Com	mission			Y 16 20	-	//-	Chec	ked by		
					Consei W	RVATION DIVI VICHITA, KS	SION					
						4.14						

exempt status under and that the forego correct to the best of equipment instal	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Chieftain Oil Co., Inc.  Ding pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records lation and/or upon type of completion or upon use being made of the gas well herein named.
	st a one-year exemption from open flow testing for the Sally #3 bunds that said well:
(Check	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
	to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date.	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.