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

	: en Flow liverabilt	v		Test Date	, );	ctions on Rev	verse Side	APLI	No. 15	;-0000		
Company 10/19/10						Lease Well Number						
McCoy Petroleum Corporation  County Location Section  Barber NE/4 30						TWP	<u> </u>	RNG (E/W)			#1 Acres Attributed	
Field I			30 Reservoir		34\$	Gas Gathe		ering Conn	ection			
Hardtner Mississippia  Completion Date Plug Back Total					pth	-	Oneok Packer Set at					
Casing Size Weight Inte			5566' Internal E	Diameter		Set at		None Perforations				
5.5" 14# Tubing Size Weight			Internal Diameter				4804' Perforations		4836' To			
2.375" 4.7#  Type Completion (Describe) Type Fluid Production									reling Plunger? Yes / No			
Single Gas & Water Producing Thru (Annulus / Tubing) % Carbon Diox					xide		Pump Unit  % Nitrogen Gas Gravity - G <sub>g</sub>			avity - G		
Vertical Depth(H) Pre:						ssure Taps (Meter Run) (Prover) Size						
		<b></b>	10/19	_ 10 9	:00 AM	(AM) (PM)		10/	20 -	10 at 9:00 A	M	
Pressure Well on Li	•								20		(AM) (PM)	
					OBSERV	'ED SURFACI	E DATA		<del> </del>	Duration of Shut-	in 24 Hours	
Static / Orifice Dynamic Size Property (inches)		Prover Pres	Differential in	Flowing W	Well Head	Cas Wellhead (P_) or (P	ing Pressure () or (P <sub>c</sub> )	Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>p</sub> )		Ouration (Hours)	Liquid Produced (Barrels)	
Shut-In		pay (ru	y males 11 <sub>2</sub> 0			psig 35#	psla	psig	psta	24		
Flow								<u> </u>				
			- <sub>T</sub>		FLOW ST	REAM ATTR	BUTES	· ·		<del> </del>	······································	
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension	Grav Fact F	tor	Flowing Temperature Factor F <sub>rt</sub>	Fa	iation ector - - pv	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	Gravity	
(P <sub>a</sub> )² =		: (P <sub>w</sub> )²	_l:	(OPEN FL		VERABILITY	   CALCUL   <sub>a</sub> - 14.4) +		:	(P <sub>a</sub> )	y² = 0.207 y² =	
(P <sub>o</sub> ) <sup>2</sup> - (F	2,)2 2,)2	(P <sub>c</sub> ) <sup>2</sup> · (P <sub>u</sub> ) <sup>2</sup>	Choose formula 1 or 2  1, P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2, P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> atvided by: P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide	P. 2 - P. 2	Backpre: Slop	ssure Curve te = "n" or signed ard Slope		og [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flor	<u> </u>		Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	ia	
The u	ındersigi	-		Company, s		he is duly au	thorized to	o make the	above repo	ort and that he ha		
		Witness	s (if any)			_		<u> </u>	For	Company	DEC 2 9	
	-	For Corr	nmission			_			Che	cked by	KCC WIG	

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 McCoy Petroleum Corporation 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 the Olson "C" #1  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
staff as necessary to corroborate this claim for exemption from testing.  Date:/2/2//0
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.