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

Type Tes					(See Instruct	tions on Re	verse Side	9)				
✓ Open Flow  Deliverabilty					Test Date: API No. 15 9/30/14 15-007-22,9					0040		
Company				9/30/14	Lease					973 - 0000 Well Number		
McCoy Petroleum Corporation  County Location				Section TWP			RNG (EA	A/)		1-24 Acres Attributed		
Barber NW NW NW				24 32S				10W			ndies Attiloated	
Field McGuire-Goeman					Reservoir Mississippian			Gas Gath Oneok	ering Conn	ection		
•				Plug Bac 4421'	k Total Dept	th		Packer S	et at		·	
Casing Size Weight 5-1/2" 14#			Internal Diameter		Set at 4429'		Perforations 4346'		To 4363'			
Tubing S 2-7/8"	Tubing Size Weight 2-7/8" 6.5#			Internal Diameter		Set at 4386'		Perforations		То		
					Type Fluid Production Gas & Oil & Water			Pump Un Pumpii		Plunger? Yes / No		
Producing Thru (Annulus / Tubing)				% C	% Carbon Dioxide			% Nitrogen		Gas Gravity - G		
Vertical I	Depth(H)	1			Pres	sure Taps		•	<u> </u>	(Meter F	Run) (Prover) Size	
Pressure	Buildun	: Shut in	)/30	14 , 8	:30 AM	(AM) (PM)	Taken	10/1	20	14 <sub>at</sub> 8:30 A	M (AM) (PM)	
·										at		
	-			<del></del>	OBSERVE	D SURFACI	E DATA			Duration of Shut-	in 24 Hours	
Static / Dynamic	Orifice Meter Differentia		Pressure Differential	Flowing Well Head Temperature Temperature		Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration	Liquid Produced	
Property	· I Prover i		ure in Inches H <sub>2</sub> 0	t	t	.		(P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> ) psig psia		(Hours)	(Barrels)	
Shut-In			_			90#				· 24		
Flow					FLOW STR	EAM ATTR	IRUTES			<del></del>		
Plate	,	Circie ane:	Press	Gent		Flowing		viation .	Metered Flov	GOR	Flowing	
Coefficcient (F <sub>b</sub> ) (F <sub>c</sub> )		Meter or Extension Prover Pressure		Gravity Factor F <sub>g</sub>		Temperature Factor		actor R F <sub>pv</sub> (Mcfd)		(Cubic Fe	Gravity	
Mefd		psia	V 'm^	- '	-	Fn	<del></del>	bA	(INCIO)	Salley	. G <sub>m</sub>	
				(OPEN FL	OW) (DELIV	ERABILITY	CALCUL	.ATIONS		(D.)	²= <b>0.2</b> 07	
(P <sub>c</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup> =	<u> </u>	$P_d =$	9	% (F	, - 14.4) +	· 14.4 =	:	(P <sub>d</sub> );		
(P <sub>c</sub> )² - (I or (P <sub>c</sub> )² - (I	•	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divide	D2 D2	Backpres Slope 		n x L	og	Antilog	Open Flow Deliverability Equals R x Antilog	
	-		divided by: Pc2 - Pw2	by:	P.2 - P.2		ard Slope		<u> </u>		(Mcfd)	
								<u> </u>				
Open Flow Mcfd @ 14.65 psia				55 psia	sia Deliverability			Mcfd @ 14.65 psia				
The (	undersig	ned authority, o	n behalf of the	Company, s	states that h	e is duly au	thorized t	_		rt and that he ha	J	
the facts s	tated the	erein, and that s	aid report is true	and correc			<u>d''</u>	day of De	ecember	n 1	, 20	
<del></del>		Witness	(if any)	KANS	Recei S CORPORATI	ved ION COMMISSI	ON	Xw	C G	Company	<del></del>	
		For Comm	nission		DEC 24	i 2014 -	<del></del>		Chec	ked by	<u> </u>	

CONSERVATION DIVISION WICHITA, KS

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 Stone Trust "A" #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: /2//2/14
Signature:
Tipe

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.