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

Type Tes	t:				(	(See Instru	ctions on Rev	erse Side	·)		•		
Open Flow				Test Date	Test Date:				API No. 15				
Deliverability				10/12/1	10/12/14				15-00701775 <b>~ 6000</b>				
Company McCoy Petroleum Corporation						<sub>Lease</sub> Jesse Wortman				Well Number #1			
County Location Barber NE/4				Section 10		TWP 33S	-		RNG (E/W) 11W		Acres	Attributed	
Field Rhodes Ne				Reservoir <b>Mi</b> ssissippian			Gas Gathering Co Oneok		•	ection	_		
Completi 9/14/56		te			Plug Bac 4540'	k Total De	pth		Packer \$	Set at .	-	_	
Casing Size 5.5"			Weight 14#	Internal Diameter		Set at 4570'		Perforations . 4496'		To 4527'			
Tubing Size Weight			înternal [	Diameter	Set at	Set at		rations	То				
Type Cor Single	прletio	n (D	escribe)		Type Flui Gas	d Production	on		Pump Ui	nit or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing)				% C	% Carbon Dioxide			% Nitrogen			Gas Gravity - G <sub>g</sub> .		
Vertical D	Depth(F	1)		<u>.</u>		Pre	ssure Taps	<del></del>			(Meter I	Run) (P	rover) Size
Processes	Duilde		Shut in	10/12	. 14 . 9	.00 AM	/ANA (DIA) 2	10	)/13		14 <sub>at</sub> 9:00 A	 M	
Well on L											at		(AM) (PM) (AM) (PM)
						OBSERV	ED SURFACE	DATA			Duration of Shut-	<sub></sub> 24	Hours
Static / Orifice Dynamic Size		æ	Circle one: Meter Prover Press	Pressure Differential in	Flowing Temperature	Well Head Temperatur	Casin Wellhead P	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing ad Pressure r (P <sub>1</sub> ) or (P <sub>2</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
Property (inche		es) 	psig (Pm)	Inches H <sub>2</sub> 0	t t		psig	psła	psig	psta	24		
Flow						<u> </u>	12,1			<del> </del>		<del> </del> -	<u>-</u>
<u>.                                    </u>			l		!	FLOW ST	REAM ATTRIE	BUTES	<u></u>			<del></del>	
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	racior		Temperature Fac		iation Metered Flow ctor R f <sub>pv</sub> (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G
						-							
				_	(OPEN FL	OW) (DELI	VERABILITY)				(P <sub>a</sub> )	²= 0.2	207
(P <sub>c</sub> ) <sup>2</sup> =	<del>-</del>	<del>~</del> :	(P <sub>w</sub> ) <sup>2</sup> =	Choose formula 1 or 2	$P_d =$		.% (P <sub>c</sub>	- 14.4) +	14.4 =	<del></del> :	(P <sup>a</sup> );	<u> </u>	<del></del>
$(P_a)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> )²- (P <sub>w</sub> )²		1. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> 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>c</sub>	LOG of formula 1. or 2. and divide   P 2 p		Backpressure Curve Slope = "n" or Assigned Standard Slope		π x LOG		Antilog	Open F Delivera Equals R x (Mcfc	
													_
Open Flow Mcfd @ 14.65 psia							Deliverabili	Deliverability Mcfd @ 14.65 psia					
The u	ınders	igned	d authority, o	n behalf of the	Company, s	tates that	he is duly auti	norized to	_	•	t and that he ha		-
the facts st	tated ti	herei	n, and that s	aid report is true	e and correc		d this the/ ceived	<u>///</u>	day of D	esember		<u> </u>	20 14
			Witness (	fany)	KAN	ISAS CORPO	Ceived RATION COMMISS	SION	Xko	W Told	mpany		· 
<del>-</del>			ForComm		<del>.</del>	DEC	<b>2 4</b> 2014_				ked by		
										Cite	,		

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
(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: 12/12/14  Signature: Vice President - Production

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.