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

Type Test	t:			•	(	See Instr	uctions on Ret	rerse Side	e)					
Open Flow				Test Date:				A DI	No. 15					
Deliverabilty				10/27/14				API No. 15 15-095-21,928 - <b>0000</b>				•		
Company McCoy Petroleum Corporation					Lease Whitmer "			er "B"	il			Well Number #5-4		
County Location Kingman E/2 NE SE				Section 4		TWP 30S			RNG (E/W) 9W		Acres Attributed			
Field Spivey-Grabs				Reservoir Mississ			Gas Gathering C WWGG			ection		<u> </u>		
Completion Date 03/01/05				Plug Bac 4280'	k Total De	epth		Packer S	Set at					
Casing Size Weight 4.5" 10.5#				Internal [	Diameter		Set at 4281'		Perforations 4264'		то 4274'			
Tubing Size Weight 2.375" 4.7#					Internal C	Diameter		Set at 4256'		rations	То			
Type Con Single	npletion	(Describe	<del>)</del>		Type Fluid Production Gas & Water				Pump Unit or Traveling Plunger? Yes / No Pumping Unit					
Producing	j Thru (	Annulus .	Tubing)		% C	arbon Did	oxide		% Nitrog	en	Gas	Gravity -	G <sub>g</sub>	
Vertical D			<b>.</b>			Pr	essure Taps			·- <u>-</u>	(Met	er Run) (F	rover) Size	
Pressure	Buildup	Shut i	n	10/27 2	14 at 1	0:45 AN	(AM) (PM)	Taken	10	/28 20	14 <sub>at</sub> 10:4	5 AM	(AM) (PM)	
Well on L	ine:	Starte	d	2	0 at		_ (AM) (PM)	Taken		20	at		(AM) (PM)	
					-	OBSER	VED SURFACE	E DATA			Duration of Sh	ut-in24	1 Hours	
Static / Dynamic Property	ynamic Size		cle one: Meter r Pressure g (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t		d Wellhead	(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$ psig psia		1 .	id Produced (Barrels)	
Shut-In							75#	рана	paig	poin .	24			
Flow														
		_				FLOW S	TREAM ATTR	BUTES						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle ane: Meter or Prover Pressure psia		Press Extension P <sub>m</sub> xh	Fac	Gravity Factor F <sub>g</sub>		Fa	viation actor F <sub>pv</sub>	Metered Flow R (Mcfd)	v GC (Cubic Bar	Feet/	Flowing Fluid Gravity G <sub>m</sub>	
,							-						_	
(P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> ) <sup>2</sup> =	:	(OPEN FLO		.IVERABILITY) % (F	CALCUL		:		$P_a^2 = 0.0$ $P_d^2 =$	207	
(P <sub>a</sub> ) <sup>2</sup> - (F or (P <sub>a</sub> ) <sup>2</sup> - (F	P <sub>a</sub> ) <sup>2</sup>	(P <sub>s</sub> ) <sup>2</sup> - (F	(C) <sup>2</sup>	noose formula 1 or 2 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ rided by: $P_c^2 - P_s^2$	LOG of formula 1. or 2.	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpres Slop			roe	Antilog	C De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
								-		· -				
Open Flow Mcfd @ 14.65 psia							Deliverability			Mcfd @ 14.65 psia				
The u	undersig	ned auth	crity, on	behalf of the	Company, s	states tha	t he is duly au	thorized t		•	ort and that he		_	
the facts st	tated the	erein, and	that said	d report is tru	e and correc	_	_	/d"	day of D	ecember			20 <u>14</u> .	
			Witness (if a	my)	К	HINSAS COF	Received PORATION COMM		X/u	For C	Company			
			For Commiss	sion		DE(	2 4 <b>201</b> 4			Che	cked by			
						CONICCO	1							

CONSERVATION DIVISION WICHITA, KS

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I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to re exempt status under Rule K.A.R. 82-3-304 on behalf of the operator McCoy Petroleum Corporation	quest
and that the foregoing pressure information and statements contained on this application form are tru 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 not be a likely request a one-year exemption from open flow testing for the whitmer "B" #5-4 gas well on the grounds that said well:	cords
(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 Com	mission
staff as necessary to corroborate this claim for exemption from testing.  Date: 12/14	
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.