RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

											V10.				10 1 76	* 10117	
facts s	tated th	erei	n, and that s	aid rep	oort is true	and correct	t. Execute	ed this the	30	<u>///</u> d	ay of De	cember	7		i	₂₀ <u>13</u> . C WIC	
The	undersi	gned	d authority, o	n beh	alf of the	Company, s	tates that	he is duly	authori	zed to	make the	above rep	ort and	that he h	as know	ledge of	
pen Flow 46				cfd @ 14.	65 psia	psia		Deliverability		Mcfd @ 14.65 psia							
or (P _c) ² - (P _d) ²				2. $P_q^2 - P_d^2$ divided by: $P_q^2 - P_w^2$		formula 1. or 2. and divide by:	P _c ² - P _w ²		Assigned Standard Slope		n x Li	og		Antilog	Deliverability Equals R x Antilog (Mcfd)		
(P _c) ² -(P _a) ²		(P	(P _e) ² - (P _w) ²		formula 1 or 2:	LOG of	LOG of		Backpressure Curv Slope = "n"		·					Open Flow	
_)² =		<u>.</u> :	(P _w) ² =		:	(OPEN FLO	OW) (DEL	IVERABILI _%	TY) CA (P _a - 1			:		_) ² = 0.2) ² =	207	
-						4005											
		Pro	Prover Pressure psia		P _m xh	Fact F		Factor F _{ft}	Factor		tor	R (Mcfd)		(Cubic F Barrel		Gravity G _m	
Plate Coefficeient			Circle ane: Meter or		Contraction		rity	Flowing Temperatur	- i UAV		riation Metered Flow) w			Flowing Fluid	
			<u> </u>				FLOW S	TREAM AT	TRIBUT	ES							
Flow								1201									
ihut-In	hut-In		haid (Lui)		ches H ₂ 0			psig 120#	psig p 120#		psig	psia		48		+	
Static / ynamic roperty	mamic Size		Meter Prover Pressure		ifferential in	Flowing Temperature t	Well Hear Temperatu t	Wellhe	Wellhead Pressure (P_w) or (P_t) or (P_c)		Wellhead Pressure (P_) or (P ₁) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)		
	1		Circle one:	· 6	ressure			/ED SURF/	ACE DA	TA	The	ıbing	Durat	tion of Shut	t-in <u>4</u>	8 Hours	
GII ON L	-11 IC.	i	Started		2	al						21		al			
ressure 'ell on L			Shut in		2			(AM) (PI				-		at 8:30 A		(AM) (PM)	
600'			•	7/23		0 13 at 8		inge			7/25		13		r Run		
ertical [Depth(H	l)						essure Taps	;		-	MX Y		(Meter	Run) (P	rover) Size	
roducing Thru (Annulus / Tubing) Casing				% C 0.116	oxide				Nitrogen I.318			Gas Gravity - G _a .6552					
Single				Water					Pump								
3/8 6.7# ype Completion (Describe)						Type Flui		4478 Pump Unit or Traveling			a Plun	a Plunger? Yes / No					
5 1/2" Tubing Size			17# Weight		Internal Diamet		Diameter	4600' Set at			4422' Perforations			4450' To			
Casing Size Weight					4527 Internal E		Set at		Perforations			То					
				Plug Bac 4527'		epth	·					-		<u>.</u>			
Field Spivey-Grabs					Reservoir Mississ				Gas Gathering Connec								
County Location Harper C NW					Section 21		TWP 31S		RNG (E/W) 9W			Acres Attributed 320					
cCoy l		eum	Corporatio					Muir	"P"		·			2-21			
ompan		y				7/23/13		Lease			15-0)77-2140	6-00	100	Well No	ımbor	
	eliverab																

	UNIT :
Lo	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exemp	ot status under Rule K.A.R. 82-3-304 on behalf of the operator McCoy Petroleum Corporation
and th	at the foregoing pressure information and statements contained on this application form are true and
correc	t to the best of my knowledge and belief based upon available production summaries and lease records
•	ipment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the#2-21
yas w	ell 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 f	urther agree to supply to the best of my ability any and all supporting documents deemed by Commissio
staff a	s necessary to corroborate this claim for exemption from testing.
Date: _	12/30/13
-	Pa2 P
	Signature: Stoll Harpe
	Title: 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.

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