RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

✓ Op	en Flow	Ī		T. 15									
De!	1 Deliverability			Test Date 9/9/13	Test Date: 9/9/13				API No. 15 15-007209470 000				
Company McCoy Petroleum Corporation				-	Lease Reed						Well Nu #1-23		
County Location Barber C SW SW			Section 23		TWP 34S			/W)		Acres A	Attributed		
Field Aetna			Reservoir Mississ				Gas Ga Oneok	thering Conn	ection				
Completion Date 3/23/81			Plug Bac 4792'	k Total Der	oth		Packer	Set at					
Casing Si 4. 5"	asing Size Weight .5" 10.5#			Internal Diameter			Set at 4830'		orations 5'	™ 4 7 80			
ubing Size Weight 4.7#			Internal [Diameter		Set at Perforations 4764'		orations	То				
Type Completion (Describe) Single					Type Fluid Production Gas & Water			Pump Unit or Traveling Plunger? Your Pumping Unit					
Producing Thru (Annulus / Tubing)				% C	% Carbon Dioxide			% Nitrogen G			Gas Gravity - G		
Vertical D	epth(H)				Pre	ssure Taps		-		(Meter	Run) (Pi	rover) Size	
Pressure Buildup: Shut in 9/9 20			13 at 8:30 AM (AM) (PM) Ta			Taken	9/	10 20	13 at 8:30 /	13 at 8:30 AM (AM) (PM)			
Well on Li	ine:	Started	2	0 at		_ (AM) (PM)	Taken		20	at	((AM) (PM)	
					OBSERV	ED SURFACE	DATA	1		Duration of Shu	t-in 24	Hours	
Static / Dynamic Property	Orifica Size (inche:	Meter Differential		Flowing Well Head Temperature t		(P _w) or (P _t) ar (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)				quid Produced (Barrels)	
Shut-In		pos v m	,			190#	psia	psig	psia	- 24			
Flow													
Plate		Circle one:	Press	Τ.	1	Flowing	1					Flowing	
Coeffical (F _b) (F _p Mcfd	ient ")	Meter or Extension Prover Pressure psia Press Extension Pm x h		Gravity Factor F		Temperature Factor F _{f1}		ctor R		(Cubic Feet/ Barrel)		Fluid Gravity G _m	
P _c)2 =		· (P)²	= :	(OPEN FL		VERABILITY) % (P	CALCUL.		•		(a) ² = 0.2 (d) ² =		
(P _e) ² - (P or (P _e) ² - (P	P ₄) ²	(P _c) ² · (P _w) ²	Choose formula 1 or 2 1. P _c - P _s 2 2. P _c - P _d 2		P ₂ -P ₂	Backpres Slop	ssure Curve e = "n" or		LOG	Antilog	Op Deli Equals	en Flow iverability i R x Antilog	
			divided by: $P_c^2 - P_w$	by:	<u> </u>	Standa	ard Slope		F 7		!	(Mcfd)	
Open Flow	pen Flow Mcfd @ 14.65 psia				Deliverability			Mctd @ 14.65 psia					
	_	_	on behalf of the							ort and that he h		·	
e facts st	tated the	erein, and that	said report is tru	e and correc	t. Execute	d this the		day of L	ecember	mal		20 13	
		Witness	(if any)			_		<u>~~</u>	For	Company	K	CC WI	

exempt and that correct t	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator McCoy Petroleum Corporation at the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named.
	reby request a one-year exemption from open flow testing for the Reed #1-23
gas well	l on the grounds that said well:
staff as	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 rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
	Signature: Scott Daype 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.

* GC WICHTON

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