RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	: en Flow				(See Ins	tructio	ins on Rev	verse Side	e)						
Deliverabilty					Test Date: 11/2/13				, APENo. 15 15-09500880 - 0000							
Company McCoy Petroleum Corporation				ion				Lease F.D. Rall					~ · · · · · · · · · · · · · · · · · · ·	Well N #1	umber	
County Location Kingman C NW NE				Section 15					RNG 8W	RNG (E/W) 8W			Acres	Attributed		
Field Spivey-Grabs				Reservoir Mississippian					Gas Gathering (Pioneer			ection				
Completion Date 2/4/57					Plug Back Total Depth CIBP @ 4175'					Packer Set at						
Casing Size Weight 5.5" 14#				Internal Diameter			Set at 4284'		Perforations 4140'		^{To} 4150'					
Tubing Size Weight 2.875" 6.5#				Internal Diameter			Set a 4156					То				
Type Completion (Describe) Single					Type Fluid Production Gas, Oil & Water					Unit or Traveling Plunger? Ye p Unit			s / No			
Producing Thru (Annulus / Tubing)				% Carbon Dioxide			9		% Nitrogen			Gas Gravity - G				
Vertical D	epth(H)					F	Pressu	ire Taps					(Mete	r Run) (l	Prover) Size	
Pressure !	Buildup:	Shut in		11/2	0_13_at_9	:00 AN	1 (AM) (PM)	Taken	1	1/3	20	13 _{at} 9:00	AM	(AM) (PM)	
Well on Li	ne:	Started		20	0 at		(*	AM) (PM)	Taken			20	at		(AM) (PM)	
·····	· · · · · · · · · · · · · · · · · · ·			1		OBSE	RVED	SURFACE	E DATA	1			Duration of Shu	_{ut-in} 2	4 Hours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pressure		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		(P	Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		Pogt		manas 11 ₂ 0		-		psig 130#	psia	psi	g p	osia	24 .			
Flow						51.004	0705									
Plate		Circle one:	Τ	Press	Grav			AM ATTRI	T	<u> </u>	<u> </u>				Flowing	
Coeffiecient (F _b) (F _p) Mcfd		Meter or Prover Pressure psia		Extension P _m xh	Faci	tor Te		nperature Factor F _{f1}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)		w GOR (Cubic Feet/ Barrel)		Fluid Gravity G _m	
								,								
D 12 _		· /D \	·		(OPEN FL		LIVEF	•						(a) ² = 0.	207	
$(P_c)^2 = $	- i	(P _c) ² - (P _w) ²		1. P _c ² - P _a ² 2. P _c ² - P _a ²	LOG of formula 1. or 2. and divide	P ₂ ² - P _w		Backpressure Curve Slope = "n"		e n	n x LOG		Antilog	C De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
	-		divid	ded by: Pg - Pg	by:	<u></u>		Standa	ard Slope			۔			(MCIU)	
Open Flow Mcfd @ 14.6				65 psia			Deliverability			Mcfd @ 14.65 psia						
	-							•				•	rt and that he I		•	
e facts st	ated the	rein, and that	said	report is true	and correc	t. Execu	uted th	nis the	<u></u>	day of	Decemb	2	Just	/	20 <u>13</u> C WIC	
		Witnes	s (if an	y)			_	_		XJC		For C	company			
		For Cor	nmissk	on			-	_				Chec	ked by	—DI	EC 312	

l de	(446) clare 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
	t the foregoing pressure information and statements contained on this application form are true and
correct t	to the best of my knowledge and belief based upon available production summaries and lease records
of equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
i he	reby request a one-year exemption from open flow testing for the F.D. Rall #1
gas we!	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
	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
stan as	necessary to corroborate this claim for exemption from testing.
Date:	12/30/13
	Signature: Low Planel
	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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