KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t: oen Flo	w	-		_	`		ructio	ons on Re	verse Side	•						
De	liverab	ilty				Test Date 9/17/13						No. 15 007-22,973	s – 0	000			
Company McCoy F		eum	Corporation	חכ					Lease Stone T	rust "A"				1-24	Well Nu	ımber	
•						Section 24				TWP RNG (EA 32S 10W		W)			Acres /	Attributed	
						Reservoi Mississi	Reservoir Mississippian			Gas Gathering Connection Oneok							
·						Plug Bac 4421'	Plug Back Total Depth 4421'				Packer Set at						
Casing Size Weight 5-1/2" 14#				Internal (Internal Diameter			Set at 4429 '		rations 6'		To 4363'					
Tubing Size Weight 2-7/8" 6.5#				Internal Diameter			Set at 4386'		Perforations			То					
Type Completion (Describe) Single				• •	Type Fluid Production Gas & Oil & Water					Unit or Traveling Plunger? Yenping Unit			es / No				
Producing	g Thru	(Anr	nulus / Tubir	ıg)		% C	Carbon Di	oxid	e		% Nitrog	en		Gas Gr	avity - (3,	
Vertical D	Depth(F	i)					Р	ressi	ure Taps					(Meter	Run) (P	rover) Size	
Pressure	Buildu	p : ;	Shut in	9/17	2	0 13 at 8	:15 AM	((AM) (PM)	Taken	9/18	20	13	8:15 A	M	(AM) (PM)	
Well on L	ine:	;	Started		2	0 at						20	o	_ at		(AM) (PM)	
,			•				OBSER	VED	SURFACI	E DATA			Du	ration of Shut-	in2	4 Hours	
Static / Dynamic Property	Orifi Sizi (inchi	6	Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Well H Temperature t		ature (P_{+}) or (P_{t}) or		Pressure	Wellhe	Tubing ad Pressure r (P _t) or (P _c) psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In									200#	,	-	72.5		24 .			
Flow													<u> </u>	·			
			Circle one:	Т			FLOW S		AM ATTR	IBUTES		· · · · · · ·					
Plate Coeffiecient (F _b) (F _p) Mcfd		Meter or Prover Pressure psia		1	Press Gra Extension Fac ✓ P _m x h F		tor T		mperature Fac		iation Metered Flow lctor R F _{pv} (Mcfd)		J₩	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
		-		<u> </u>		(OPEN FL	OW) (DEI	IVE	DARII ITV) CALCIII	ATIONS						
(P _e) ² =		_:_	(P _w) ² =		:	P _d =		%	•) - 14.4) +		:		(P _d)	² = 0.2 ² =	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _e) ² - (P _w) ²		1. 2.	e tormula 1 or 2. Pc2 - Pc2 Pc2 - Pc2 d by: Pc2 - Pc2	LOG of formula 1, or 2. and divide	formula 1. or 2. and divide p 2 p 2		Backpressure Curv Slope = "n" or Assigned Standard Slope		r x LOG			Antilog Del Equals		oen Flow iverability : R x Antilog (Mcfd)	
Open Flov	<u> </u>	-			Acfd @ 14.	65 psia			Deliverab	ility			Mcfe	d @ 14.65 psi	ia		
The L	ındersi	_	d authority, o	n be	half of the	Company, s			is duly au	uthorized t		e above rep ecember		nd that he ha	ıs know	ledge of 20 13 .	
		•	,		-p		. 2	•			Sin.	10. 4	Zen	se K	CC	WICHI	
			Witness	(if any)				-	_		<u> </u>	For	Compa	uny	DEC	3 1 2013	
			Far Comr	mission				-	_			Chi	ecked b			CEIVE	

	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request us under Rule K.A.R. 82-3-304 on behalf of the operator McCoy Petroleum Corporation
and that the correct to the of equipment I hereby	e foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records and installation and/or upon type of completion or upon use being made of the gas well herein named. It is request a one-year exemption from open flow testing for the Stone Trust "A" #1-24 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
staff as nec	r agree to supply to the best of my ability any and all supporting documents deemed by Commission ressary to corroborate this claim for exemption from testing.
	Signature: Scott Harpel 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.