Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test					(See Instruc	tions on Rev	erse Side	9)					
□ Ор	en Flo	W			Toot Date				ADI	No. 15				
Deliverabilty					Test Date: 10/20/14				API No. 15 097-21,594 – 0000					
Company McCoy Petroleum Corporation							Lease 4T Inves	Lease 4T Investment				Well Number 1-10		
County Kiowa	-			Section 10		TWP 27S		RNG (E/W) 19W			Acres /	Attributed		
Field				Reservoi Lansing			<u>-</u>	Gas Gathering Con SemGas		ection				
Completion Date 12/06				Plug Bac 4425' R	k Total Dep BP	th		Packer Set at none						
Casing Si 4.5	Casing Size Weight			Internal Diameter		Set at 4794		Perforations 4202		To 4247				
Tubing Size Weight 2.375			Internal Diameter		Set at 4278		Perforations		То					
Type Completion (Describe) single				Type Flui Gas &	d Productio Water	n		Pump Unit or Travel		ng Plunger? Yes / No				
Producing	Thru	(Алг	nulus / Tubing)		% C	arbon Diox	ide		% Nitrog	en	Gas Gr	avity -	3,	
Vertical D	epth(H	l)				Pres	sure Taps				(Meter	Run) (P	rover) Size	
Pressure	Buildu	p: :	Shut in1	0/202	0 14 at 8	:15 AM	(AM) (PM)	Гакеп	10/2	2 20	14 _{at} 8:15 A	М	(AM) (PM)	
Well on Li	ine:	ļ	Started	2	0 at	<u>.</u> .	(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in_48	Hours	
Static /- Dynamic Property	ynamic Size		Clicle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H,0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration Liq (Hours)		d Produced Barrels)	
Shut-In	Shut-In		1 4 7	2			130#	psia	psig.	μsia	48			
Flow			-											
			- -			FLOW STE	REAM ATTRIE	BUTES	1		1			
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension Pmxh	Extension Fact		Flowing Temperature Factor F _{rt}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	(Cubic Fe	GOR (Cubic Feet/ Barrel)		
					(OPEN EL	OW (DELIN	/ERABILITY)	CALCUI	ATIONS					
(P _e) ² =		_:	. (P _w) ² =_	;	-	• •	•		· 14.4 =	:	(P _a) (P _d)	1 ² = 0.2	.07	
(P _c)² - (F or (P _c)² - (F		(P _c) ² - (P __) ²		1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ vided by: $P_c^2 - P_s^2$	1. P _c ² -P _e ² LOG of formula 2. P _c ² -P _d ² 1. or 2. and divide		Backpress Slope P²-P² standar		nxl	.og []	Antilog	Antilog Equals		
	_											-		
Open Flow Mcfd @ 14.65				65 osia	psia Deliverability			Mcfd @ 14.65 psia						
<u> </u>		gned	authority, on			states that h			o make th		t and that he ha		ledge of	
		-	n, and that said		, ,	_		4		eeember	<i></i>		₂₀ <u>14</u> .	
			Witness (if a	inv)		DEC	2 4 2014		X	ret B	ayal ompany			
			For Commiss			CONSERV WIC	ATION DIVISIO CHITA, KS	N——		Check	ked by			

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator McCoy Petroleum Corporation
and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the 4T Investment gas well 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 further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 12/12/14
Signature: Scoll Days 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.