KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				((See Instruc	tions on Reve	erse Side)				
	en Flov				Test Date	Test Date: API No. 15							
De	liverabi	ilty			10/4/15				15	-189-21,40			
Company McCoy Petroleum Corporation							Lease Lahey "	Lease Lahey "A"			Well Number #2-24		
County Location Stevens NE of C SW NW				Section 24		TWP 31S			/W)		Acres Attributed		
Stevens NE of C SW NW				Z4 Reservoi	r	313			as Gathering Connection		- KC C	^{>} WICH! -09 2015	
				KCB/Ma	KCB/Marm/Ches Snd/St L			C Oneok			MOV	-0-0 00	
Completion Date 2/09/90				Plug Bac 5 7 56'	k Total Dep	th	Packer		Set at		, , , , , , , , , , , , , , , , , , ,	0 9 2015 	
Casing Si 5.5"	ze	Weight 15.5#			Internal Diameter		Set at 5805.5'		Perforations 4620'		то 5708'		CEIVED
Tubing Si 2.375*	Tubing Size Weight 2.375" 4.7#			Internal I	Diameter		Set at 5745'		Perforations				
						id Productio Dil & Wate	n	Pump Unit or Traveli Pump Unit			ng Plunger? Yes / No		
Producing Thru (Annulus / Tubing)				% C	% Carbon Dioxide			% Nitrogen Gas			ravity - G _g		
Vertical D	epth(H)				Pres	sure Taps				(Meter	Ruл) (Prover) S	ize
Pressure	Buildur	p; 8	Shut in	10/4	20 15 at 9	:00 AM	(AM) (PM)	Taken_10)/5	20	15 _{at} 9:00 A	M (AM) (PM	 vi)
Well on Li	ine:	\$	Started	2	.0 at		(AM) (PM)	Taken		20	at	(AM) (PM	M)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	-in24H	lours
Static / Ori		e	Circle one: Meter Prover Pressu	Pressure Differential in	Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing ead Pressure or (P _c) or (P _c)	Duration (Hours)	Liquid Produc (Barrels)	eď
Property Shut-In	(inche	38)	psig (Pm)	Inches H ₂ 0	•	t	psig 57#	psia	psig	psia	24		
Flow	•						5/#						
					<u> </u>	FLOW STE	REAM ATTRIE	BUTES	<u> </u>				
Plate Coefficcient (F _b) (F _p) Mcd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Extension Fac		Flowing Temperature Factor F _{tt}	re Deviation Factor		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	eet/ Fluid	ty
					-		_		·	-	-		
					(OPEN FL	OW) (DELIV	(ERABILITY)	CALCUL	ATIONS	_	(P _a)) ² = 0.207	
(P _c) ² =		_:_	(P _w) ² =	Choose formula 1 or 2			% (P _e	- 14.4) +	14.4 = _	:	(P _a))2 =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c)²- (P _w)²		1. P _c ² -P _c ² 2. P _c ² -P _d ² divided by: P _c ² -P _c	LOG of formula, 1, or 2, and divide	P _c ² -P _u ²	Slope Assi	Backpressure Curve Slope = "n" or Assigned Standard Slope		roe	· Antilog	Open Flow Deliverabilit Equals R x An (Mcfd)	у
				2.7000 by. 1 c - 1 w	,						· · · · · · · · · · · · · · · · · · ·		
											•		
Open Flow Mcfd @ 14.65				.65 psia		Deliverabil	Deliverability		Mcfd @ 14.65 psia				
The u	ındersi	gned	authority, or	n behalf of the	Company, s	states that h	ne is duly auti	0		•	rt and that he ha	as knowledge o	f
the facts st	ated th	nereir	n, and that sa	ald report is tru	e and correc	t. Executed	I this the	5/-	day of N	lovember		, 20 _15	··
		•								coll &	Tapel		
			Witness (i	if any)						ForC	ompany		<u> </u>
			For Comm	nission				_		Chec	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. Thereby request a one-year exemption from open flow testing for the Lahey "A" #2-24 gas well on the grounds that said well:							
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:							
Signature: Soll 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.