KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	it:			. (See Instruct	ions on Rev	erse Side	9)				
✓ Or	pen Flow			Test Date				ΔĐΙ	No. 15			
☐ De	eliverabilty	/		9/15/14					175-21,08	4-0000		
Company McCoy Petroleum Corporation				Lease Oddfellows			ows				Well Number #1-3	
County Location Seward C SE NE				Section 3		TWP 32S		RNG (E/W) 34W		Acres Attributed		
Field Silverman				Reservai Cheste	r er Sand		Gas Gathering Co Oneok		hering Conn	ection		
Completion Date 4/19/89				Plug Bac 5706'	k Total Dept	h	Packe		iet at			
Casing Size Weight 4.5" 10.5#			Internal I 4.052"	Diameter	Set at 5834'		Perforations 5554'		то 5564'			
Tubing Size Weight 2.375" 4.7#				Internal I 1.995"	Diameter		Set at 5603'		rations	То		
Type Completion (Describe) Single					Type Fluid Production Gas, Oil & Water			Pump Ur Pump	it or Traveling Unit	g Plunger? Yes / No		
Producing Thru (Annulus / Tubing)					Carbon Dioxi		% Nitrogen			Gas Gravity - G _g		
Vertical [Depth(H)			· · ·	Pres	sure Taps				(Meter	Run) (Prover) Size	
Pressure Buildup: Shut in 9/15 20			14 at 9	:15 AM	(AM) (PM)	AM) (PM) Taken		720	14 _{at} 9:15 A	M (AM) (PM)		
Well on Line: St		Started	20 at			(AM) (PM) Taken		20		at	(AM) (PM)	
			_		OBSERVE	D SURFACE	DATA			Duration of Shut-	in 48 Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressi		Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		psig (Pm)	Inches H ₂ 0		-	psig 95#	psia	psig	psia	48		
Flow	-											
					FLOW STR	EAM ATTRI	BUTES					
Plate Coefficcient (F _b) (F _p) Mcfd		Circle ens: Meter or Prover Pressure psia	Fror Extension		Gravity T		Flowing Deviation Factor F _p ,		Metered Flow R (Mcfd)	(Cubic Fe	Gravity	
											_	
(P _c) ² =	:	: (P _w)² ≃	::	(OPEN FL	• •	ERABILITY) % (P	CALCUL - 14.4) +		:	(P _a) (P _d)	² = 0.207 ² =	
(P _a)² - (I or (P _a)² - (I	_	$(P_c)^2 - (P_w)^2$ Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$		LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "n'" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
							•	,				
Open Flo	<u> </u>		Mcfd @ 14.	65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	<u> </u>	
The	undersian	ed authority. o	n behalf of the	Company s	states that h	e is dulv aut	horized t	o make th	e above reno	ort and that he ha		
	_	••	aid report is true	,		•	1 11		ecember		, 20 <u>14</u> .	
		Witness (if any)	Kansa	Receiv S CORPORATIO	ved On commissio	N	Xa	T B	Company		
		Far Comm	···	•	DEC 24	2014 -		<u>-</u> -	Che	cked by		
				C O	NSERVATION WICHITA,	DIVISION KS						

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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 Oddfellows #1-3 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
staff as necessary to corroborate this claim for exemption from testing. Date: 12/12/14
Signature: Sall Bayer 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.