KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test				('See Instruc	tions on Rev	erse Side	e)			
✓ Open Flow Test Date: Deliverability 8/21/13						API No. 15 15-175-21,084-0000					
Company McCoy Petroleum Corporation						Lease Oddfell	ows	13-	17 J-2 1,00	1	Well Number #1-3
County Location Seward C SE NE			Section 3	Section 3		TWP 32S		RNG (E/W) 34W		Acres Attributed	
Field Silverman			Reservoir Chester Sand		020	Gas		Gas Gathering Connection Oneok			
Completion Date 4/19/89			Plug Bac 5706'	k Total Dept	h		Packer S	et at			
Casing Size Weight 4.5" 10.5#			Internal I 4.052"	Internal Diameter 4.052"		Set at 5834'		Perforations 5554'		т _о 5564'	
Tubing Si 2.375"	ibing Size Weight		t	Internal Diameter		Set at 5603'		Perforations		То	
Type Completion (Describe)			Type Flui	Type Fluid Production		F		Pump Unit or Traveling Plunger? Ye		/ No	
Single G Producing Thru (Annulus / Tubing)					Gas, Oil & Water % Carbon Dioxide			Pump Unit % Nitrogen Gas Gravity - G			avity - G _a
Vertical D	enth/H\				Proc	sure Taps	<u> </u>				Run) (Prover) Size
Vertical D	ери (г г)				ries.	sure raps				(Meter F	nully (Frover) Size
Pressure	Buildup:	Shut in8/2120		0 13 at 9	13 at 9:00 AM		(AM) (PM) Taken		3 20	13 _{at} 9:00 A	M (AM) (PM)
Well on Li	ine:	Started	29	D at		(AM) (PM)	Taken		20	at	(AM) (PM)
					OBSERVE	D SURFACE	DATA			Duration of Shut-i	n 48 Hours
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t t		Casing Wellhead Pressure (P_w) or (P_1) or (P_p)		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration (Hours)	Liquid Produced (Barrels)
Shut-In		paig (Fili)	mones ri ₂ 0			psig 95#	psia	psig	psia	48	
Flow											
			'		FLOW STR	EAM ATTRI	BUTES				·
Plate Coeffieci (F _b) (F _c Mcfd	ient _p) Pi	Circle one: Meter or rover Pressure psia	Press Extension √ P _m x h	Grav Fac F	tor 1	Temperature		iation ctor - pv	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G_m
P) ² =	:	(P) ² =	<u> </u>	-	• •	ERABILITY)		ATIONS 14.4 =	:		= 0.207
(P _c) ² - (F or (P _c) ² - (F)² (P _c) ² - (P _w) ²	Chaose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	P _c ² - P _d ² LOG of formula 1, or 2, and divide		Backpressure Curve Slope = "n" 		nxl	ГЛ	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow		Mcfd @ 14.65 psia		Deliverability		litv			Mcfd @ 14.65 psi	a	
		ed authority, on			states that h			o make the	 	t and that he has	
	_		aid report is true						ecember	A	, 20 <u>13</u> .
								Lo	0 9	Tarpel	KCC WI
		Witness (if	fany)					- 4 cal.	For Co	ompany	DEC 3 1
		For Commi	ission			_			Check	ced by	
											RECE

6.500
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
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.
stan as necessary to comporate this claim for exemption from testing.
10/20/20
Date: 12/30/13
Signature: Soft Hampe
Title: Vice President - Production
Hile:

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.

LUC WICHITA

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