KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

= '	en Flow	u			Test Date	:	ructio	ns on Rev	verse Side	API	No. 15	0				
Deliverabilty 11/29/11 Company								Lease		15	-07700192	1000x		Vell Nu	mber	
McCoy Petroleum Corporation					Section			Miller "B"		DNC /E		#1 Acres Attributed				
County Location Harper C SE SE				10			31S		RNG (E/W) 9W				Acres A	undutea		
Field Spivey-Grabs				Reservoir Mississippian					Gas Gathering Conn Pioneer		ection					
Completion Date 3/3/58					Plug Back Total Depth 4445'			•		Packer :	Set at			•		
Casing Si 5.5"	asing Size Weight .5" 15.5#				Internal Diameter			Set at 4470'		Perforations 4400'			To 4441'			
Tubing Si 2.375"	bing Size Weight				Internal Diameter			Set at 4437'		Perforations			То			
ype Completion (Describe) Single					Type Fluid Production Gas, Oil & Water			Pump Unit or Traveling Pump Unit			Plunger? Yes / No					
Producing Thru (Annulus / Tubing)					 	% Carbon Dioxide			% Nitrogen				Gas Gravity - G			
ertical D	epth(H)					Р	ressu	ıre Taps			<u> </u>		(Meter F	lun) (Pr	over) Size	
	n. 24	Ch. 4 :-		11/29	0 11 at 2	00 PM	l ,	AM) (PM)	T -1	11	/30 20	11 at 2	2:00 PI	<u></u> .		
Pressure Well on Li	-			2			,	, , ,			20			•	AM) (PM) AM) (PM)	
								SURFACI						2/		
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pressure		Pressure Differential in	Flowing Temperature t	Flowing Well Head emperature Temperature		ead Casing		Wellhe	Tubing sad Pressure or (P _c) or (P _c)	Ourat	Ouration of Shut-in Ouration (Hours)		Liquid Produced (Barrels)	
Shut-In	·	psig (Pm)		Inches H ₂ 0				psig 53#	psla	psig	psia	24	24			
Flow							_									
•				<u></u>	· · ·	FLOW S	STRE	AM ATTR	IBUTES	<u>'</u>						
Plate Coeffleci (F _b) (F _c Mcfd	ent	Circle one: Meter or Prover Pressure psla		Extension Fa		ovity T		Flowing mperature Factor F ₍₁	Deviation Factor F _p		Metered Flo R (Mcfd)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m	
])² =		: (P _w)	² =	:	(OPEN FL	OW) (DE	LIVE %) CALCUI ' _e - 14.4) +		:		(P _a)² (P _d)²	= 0.20 =)7	
(P ₄) ² - (F or (P ₀) ² - (F	2,)*	(P _a) ² - (P _a) ²		2, P ₂ - P ₂ ded by: P ₂ - P ₂	LOG of formula 1, or 2, and divide	P.2. P.	2	Backpressure Curve Slope ⇒ "n" 		9 n x	LOG	Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flov			<u> </u>	Mcfd @ 14.6	65 psia			Deliverab	ility	l_		Mcfd @ 14	4.65 psi	a.		
The u	ındersigi	ned authority	on b	ehalf of the	Сотралу, в	tates tha	at he	is duly au			he above repo	ort and tha	it he ha	s knowl	edge of	
e facts st	ated the	rein, and tha	t said	report is true	and correc	t. Execu	ited ti	his the 🚅	28K	day of C	December	27	1	Rĺ	CEIVE	
		Wilno	ss (if en	ıy)			_	_		XE	oll of	Company	1		C 3 0 20	
			mmissi				_	_				. •		טכ	C J U Z	

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 Miller "B" #1
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:
Signature:
Title.

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.