KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

✓ Open Flow Deliverabi Company											
Company	III		Test Date	:				No. 15	e 0000		
McCov Petro	10/9/15	Lease Duckworth			15-	095-21,84	6 - 0090	Well Number #3			
McCoy Petroleum Corporation County Location Kingman 50' N of NE SE		Section 32		TWP 30S		RNG (E/W)		Acres Attributed			
Field		Reservoir Mississippian		303		Gas Gathering Conn WWGG/Pioneer		ection ·			
Spivey-Grabs Completion Date			Plug Back	sippian k Total Depi	ih		Packer Se				
9/23/03 Casing Size			4458'	4458' Internal Diameter		Set at		Perforations			
4-1/2"	10,5#				4504' LTD		4368'		4406'		
Tubing Size 2.375"			Internal Diameter		Set at 4453 '		Perforations		То		
Type Completion (Describe) Single				d Production		Pump Unit or Trav Pump Unit			ing Plunger? Yes / No		
Producing Thru (Annulus / Tubing)			% C	% Carbon Dioxide			% Nitroge		Gas	Gas Gravity - G	
Vertical Depth(H	1)	<u></u>		Pres	sure Taps				(Mete	er Run) (Prover) Size	
Pressure Buildup	p: Shut in	10/9	15 at 9	:30 AM	(AM) (PM)	Taken	10	/1220	15 _{at} 9:30	AM (AM) (PM)	
Well on Line:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
				OBSERVE	D SURFACE	DATA			Duration of Shi	ut-in 72 Hours	
Static / Orific Dynamic Size Property (inche	Meter Differential Te		Flowing Temperature t	Flowing Well Head Temperature Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure $(P_{\psi}) \text{ or } (P_t) \text{ or } (P_c)$		Liquid Produced (Barrels)	
Shut-In	p.s.g (y mones ri ₂ o	-		psig 150#	psia	psig	psia	72		
Flow				-		_				NOV 0 9 2015	
· · · · · · · · · · · · · · · · · · ·		,		FLOW STR	EAM ATTRI	BUTES				NOV 09 2011	
Plate Coefficient (F _b)(F _p) Mord Circle one: Meter or Prover Pressur psia		Press Extension ✓ P _m x h	Grav Fact F	or	Temperature Fa		riation actor	Metered Flow R (Mcfd)		RECEIVE	
P _c)² =	_: (P _w)²	=:	(OPEN FLO		ERABILITY) % (P,	CALCUL - 14.4) +		:		$(a_a)^2 = 0.207$ $(a_b)^2 = \underline{}$	
$ \begin{array}{c cccc} (P_c)^2 - (P_a)^2 & (P_c)^2 - (P_w)^2 & \begin{array}{c} \text{Choose formula 1 o} \\ 1. & P_c^2 - P_a^2 \\ \text{or} & \\ (P_c)^2 - (P_d)^2 & \\ \text{divided by: } P_c^2 - I_c^2 \end{array} $		LOG of formula 1. or 2. and divide p 2 p 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
		_				<u> </u>		-			
				.l		Deliverability		Mcfd @ 14.65 psia			
Open Flow		Mcfd @ 14	.65 nsia		Deliverabii						
•			Company, s		e is duly aut	horized to			rt and that he	has knowledge of	
The undersig	nerein, and that	on behalf of the	Company, s		e is duly aut	horized to	Nz	above repo	<u>`</u>	has knowledge of	

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
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://3/15 Signature:

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.