KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test				(See Instruct	ions on Re	verse Side))						
✓ Open Flow Test Date: 10/10/15							API No. 15 15-095-21,510 ~ B000							
Company McCoy Petroleum Corporation						Lease Gilchri					Well Number #1			
County Location Kingman C SW SW				Section 10			TWP 30S		∕ ₩)	Acres Attributed		Attributed		
Field Spivey-Grabs					Reservoir Mississippian			Gas Gat	thering Conn	ection				
					Plug Back Total Depth			Packer Set at		<u> </u>		KCC WI		
Casing Size Weight 5.5" 14#				Internal Diameter				rations	To 410		NOV 09			
Tubing Si	Tubing Size Weight			Internal Diameter		Set at		4098' Perforations		To		RECEIVE		
Type Con	2.875" 6.5# Type Completion (Describe)				d Production		b *	Pump Unit or Travelin		Plunger? Ye	es / No			
Single Producing	3 Thru (A	nnulus / Tubing	1)		Oil & Wate Carbon Dioxi			Pump % Nitrog		Gas	Gravity -	G		
Vertical D)eoth(H)				Pres	sure Taps	-			(Met	er Run) (Prover) Size		
										·				
Pressure	Buildup:	Shut in										. (AM) (PM)		
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at				
		Circle ane:	Pressure			D SURFAC			Tubing	Duration of Sh	ut-in	18Hours		
Static / Dynamic Property	Orifice Size (inches)	Meter Prover Pressu psig (Pm)	Differential re in Inches H ₂ 0	Flowing Well Head Temperature t		Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		uid Produced (Barrels)		
Shut-In						300#				48				
Flow											\perp			
	- 1 -			1	FLOW STR	EAM ATTR	IBUTES			-				
Plate Coeffied (F _b) (F Mofd	ient p)	Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m xh	Grav Fac F	tor 7	Temperature Fa		riation Metered Flow actor R F _{pv} (Mc(d)		w GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m		
				(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS						
(P _c) ² =				P _d =			, - 14.4) +		<u>.</u> :		$(P_a)^2 = 0.0$ $(P_b)^2 = 0.0$			
(P _e) ² - (I or (P _e) ² - (I	P _a) ²	(P _e) ² - (P _w) ²	1. P _c ² - P _a ² LOG of comula 1. or 2. 2. P _c ² - P _d ² comula 1. or 2. and divide by:		Slope o Assig		ssure Curve pe = "n" - or signed ard Slope	l n x	LOG	Antilog	D.	Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flo	Open Flow Mcfd @ 14.65 psia						Deliverability Mcfd @ 14.65 psia					· ·		
		ned authority, or		,		_	. 17		lovember	Mayrl		wledge of , 20 <u>15</u> .		
		Witness (i	fany)			-			For	Company	·			
		For Comm	ission			-			Che	cked by				

ex	I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request sempt status under Rule K.A.R. 82-3-304 on behalf of the operator McCoy Petroleum Corporation
ar	nd that the foregoing pressure information and statements contained on this application form are true and brrect to the best of my knowledge and belief based upon available production summaries and lease records fequipment 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 Gilchrist #1
, ga	as well on the grounds that said well:
1."	(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
	aff as necessary to corroborate this claim for exemption from testing. ate:
	Signature: Swith Banger 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.