KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				((See Instruct	ions on Re	verse Side	a)				
√ Op	en Flov	V			Test Date	a:			API	No. 15			
De	liverabil	lty			10/9/15					077-20,83	5 - 0000		
Company McCoy Petroleum Corporation							Lease Rall "F	Lease Rall "F"			Well Number #1-A		
County Location Harper NW NW NE				Section 2		TWP 31S		RNG (E/W) 9W			Acres Attributed		
Field Spivey-Grabs					Reservoir Mississ			() \		hering Conno	NOV 09		CC MIC
Completion Date 10/14/82				Plug Bac 4517'	k Total Dept	ih	l		et at			10V 09 21	
Casing Size 5"		Weight 10.5#			Internal Diameter		Set at 4540'		Perforations 4418'		To 4474'		RECEIVE
Tubing Size Weight 2.375" 4.7#				Internal D	Diameter	Set at 4512'		Perforations		To			
Type Con Single	pletion	(Desci	ribe)			d Production Oil & Wate			Pump Unit or Traveling I Pump Unit		Plunger? Yes / No		
roducing	Thru	(Annulu	ıs / Tubing)		% C	Carbon Dioxi	de		% Nitroge	en	Gas Gr	ravity - G _g	
ertical D	epth(H))				Press	sure Taps				(Meter I	Run) (Prov	ver) Size
Pressure	Buildup	ı: Shı	ut in	10/9	15 at 1	0:00 AM	(AM) (PM)	Taken	10/	12 20	15 at 10:00	AM (AI	M) (PM)
Vell on Li	ne:	Sta	rted	20) at		(AM) (PM)	Taken		20	at	(A1	M) (PM)
.			Circle and			OBSERVE	D SURFACI				Duration of Shut-	-in_72	Hours
Static / Dynamic Property	Orific Size (inche	ze Prover Pressur		Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		, ,		Produced rrels)
Shut-In						1	45#	pola	posg	psia	72		
Flow												<u> </u>	
						FLOW STR	EAM ATTR	IBUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle ane: Meter or Prover Pressure psia		Press Extension P _m x h	Gravity Factor F _g		Temperature i		viation Metered Flow factor R F _{pv} (Mcfd)		GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
					(OPEN EL	OW) (DELIV	ERABII ITV	CALCUI	ATIONS				
) _c) ² =		:	(P _w) ² =	:	P _d =		•	, 0,12002 P _a - 14.4) +		:	(P _a)) ² = 0.207) ² =	·
(P _a)² - (F œ (P _a)² - (F	_	(P _c) ² - (P _w) ²		1. P _c ² -P _a ² 2. P _c ² -P _d ² ded by: P _c ² -P _a ²	LOG of formula 1, or 2. and divide p 2 p 2		Backpressure Curvi Slope = "n" 0r Assigned Standard Slope		n x 1 OG		Antilog	Delive Equals R	n Flow erability R x Antilog cfd)
						Deliverab	ility	Mcfd @ 14.65 psia					
				pehalf of the (e is duly au	uthorized t			rt and that he ha		
			Witness (if any	у)			_		<u> </u>	For C	ompany		
			For Commission	on			_			Chec	ked by		

	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
٠.,	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.
	l hereby request a one-year exemption from open flow testing for the Rall "F" #1-A
	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: 11/3/15
	Signature:
	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.