KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test				(See Instru	ctions on Re	verse Side	=)				
Dollyozabilty			Test Date: 9/27/10					API No. 15 15-047-21,565 - ()()()				
Company McCoy F		n Corporation	n			Lease Spriggs	s "A"				Well Numb	er
County Location Edwards SW SW			Section 20		TWP	TWP F		M)		Acres Attributed		
Field Mull West			Reservoir Mississi				17W Gas Ga SemGa	thering Conne	ection			
Completion Date					k Total Dej	pth		Packer Set at				
Casing Size Weight 4-1/2" 10.5#			Internal Diameter			Set at 4560'		orations 8'	To 4553'	To 4553 '		
Tubing Si 2-3/8"	ng Size Weight		Internal Diameter		Set	Set at 4531'		orations	To			
Type Completion (Describe) Single			Type Flui Gas &	d Productio		Pump Unit or Travelin Pump Unit		g Plunger? Yes / No				
Producing Thru (Annulus / Tubing)					arbon Dio	cide	% Nitrogen			Gas Gravity - G		
Vertical D	epth(H)				Pre	ssure Taps				(Meter f	Run) (Prov	er) Size
Pressure	Buildun:	Shut in9	/27	10 , 1	0:30 AM	/AMI (PMI	Taken	9/28	20	10 at 10:30	AM (A)	I) (PM)
Well on L	•									at		
					OBSERV	ED SURFAC	E DATA			Duration of Shut-	in 24	Hours
Static / Dynamic Property	mic Size Prover Pro		Pressure Differential in Inches H,0	Flowing Well Heat Temperature Temperat t t		Wellhead Pressure (P _w) or (P _t) or (P _a)		Wellho	Tubing ead Pressure or (P,) or (P,	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		pug (:)	11,0,103 1120			262#	psla	psig	psla	24		
Flow												
- Diet-		Gircle one:	I		FLOW ST	REAM ATTE	IBUTES			<u> </u>		
Plate Coeffled (F _b) (F Mcfd	ient ,) P	Mater or Extension Prover Pressure psia Prover Pressure		Gravity Factor F _a		Flowing Temperature Factor F _{tt}	nperature Factor		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m
				(005N 51								
P _e)² =	:	(P_)² =	:	P _a =	OW) (DELI	VERABILITY _% (') CALCUL P _e - 14.4) +		<u></u> :	(P _a) [*] (P _a)*	² = 0.207 ² =	
(P _a) ² - (F or (P _a) ² - (F	2 ₁)2	(P _w) ² - (P _w) ² (P _w) ² - (P _w) ² (P _w) ² - (P _w) ² (P _w) ² - (P _w) ² (P _w) ² - (P _w) ² (Wided by: P _w ² - P _w ²		LOG of formula 1. or 2. and divide by:		Backpre Slo	Backpressure Curve Slope = "n" or Assigned Standard Slope		LOG	Antilog	Open Flow Deliverability Equats R x Antilog (Mcfd)	
	Flow Mctd @ 14.65 psia		'E asi-		Deliverability					4d @ 14 55 pain		
Open Flor		ed sutherity of			tates that			o maka ti		Mcfd @ 14.65 psi		
			aid report is true						ecember	nt and that he ha	, 20	_
				•					at 4	Harpel	/	ECEIV
		Witness (i	fany)						For C	čmpany *	DE	C 2 9
 -		For Comm	isslon			•			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 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 Spriggs "A" #1-20 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: /2/28/10
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.