KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(See Instructions on Reverse Side)									
Open Flow					Test Date: API No. 15						0 .			
Deliverabilty										87-21,053	<u> 9000 -</u>)		
Company McCoy F		ım Corporati	ion				Lease JMD Fa	arms "A"			1-35	Well Numb	er	
County Location Stanton NW NE SE				Section 35	•	TWP 30S			V)	Acres Attributed		ibuted		
					Reservoir Wabaunsee			Gas Gathering Connection Duke						
· · · · · · · · · · · · · · · · · · ·				Plug Back Total Depth CIBP @ 3020'				Packer S	et at					
Casing Size Weight 4-1/2" 10.5#					Internal C			Set at 3616'		ations	To 2924'			
Tubing Si 2-3/8"	ize	Wei	Weight 4.7#			Diameter	Set	Set at 2967'		ations	То			
Type Completion (Describe)					Type Fluid Production Gas & Water			Pump Uni Pumpir	t or Traveling	Plunger? Yes	/ No			
Single Producing Thru (Annulus / Tubing)						% Carbon Dioxide				n Orlit	Gas G	Gas Gravity - G		
Vertical D	epth(H)					Pre	ssure Taps				(Meter	Run) (Prov	er) Size	
			9/24		10 A	-00 AM	_ (AM) (PM)		9/25		10 at 8:00 A	AM		
Pressure Weil on L											at		(PM)	
					u							24		
		Circle one	r: Press			OBSERV	ED SURFAC		T.	1	Duration of Shut	-in	Hours	
Static / Dynamic	Orifice Size	Meter Prover Pres	Differe	ential .	Flowing Temperature	Well Head Temperatur	Casing Wellhead Pressure $(P_w) \propto (P_1) \propto (P_2)$		Tubling Wellhead Pressure (P _a) or (P ₁) or (P _e)		Ouration (Hours)		Liquid Produced (Barrels)	
Property	(inches	psig (Pn		Inches H ₂ 0	t	t	pslg	psia	psig psia		(1,0013)	(54.1	11- 3-4	
Shut-In							248#				24			
Flow		<u></u>										<u> </u>		
						FLOW ST	REAM ATT	BUTES						
Plate Coeffiecient		Circle one: Meter or		Press Extension		rity	Temperature		eviation Metered Flow		w GOR (Cubic Feet/		Flowing Fluid	
(F _b) (F _p) Mcfd		Prover Pressure psia	✓ P	x h	Fact		Factor F _{it}	Factor F _{pv}		R (Mcfd)	(Cubic Fe		Gravity G _m	
(P _e) ² =		; (P _*)²	: <u>-</u>		(OPEN FLO	OW) (DELI	VERABILITY % (1	/) CALCUL P _e - 14.4) +			(P _a ; (P _a ;	$)^2 = 0.207$		
			Choose formu		1	<u>г</u> ¬	1	Backpressure Curve		·		Τ	Open Flow	
(P _c) ² - (P _d) ² or (P _c) ² - (P _d) ²		(P _c) ² - (P _w) ²	2, P _c ² -	and divide		P ₂ 2-P _w 2	As	Slope = "n" or Assigned Standard Slope		og	Antilog Deliverabilit Equals R x Antilog (McId)		rability x Antilog	
			arraso ay. 1	. 'w		<u> </u>						1		
					<u> </u>									
Open Flow Mcfd @ 14.65 psia						a Deliverability				Mcfd @ 14.65 psia				
							he is duly a	nott	D-	·	t and that he ha		_	
the facts s	tated the	rein, and that	said report	ís true	and correct	t. Execute	d this the	06°	day of De	cember	92 . 1	REC	<u>10</u> CEIVED	
		Witnes	s (if any)				-		XIU	For C	ompany (2 9 20	
		For Cor	nmission				-			Chec	red 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 MD Farms "A" #1-35
gas well on the grounds that said well:
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: Soft Baupe
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.