KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes			•		(See Instruct	tions on Rev	rerse Side	·)			
✓ Open Flow Deliverability				Test Date: 10/5/10				API No. 15 15-119-20871 — OOOO				
Company McCoy Petroleum Corporation						Lease Enns "/	Α"				Well Number #2	
County Location Meade SW SE SE				Section 15		TWP 34S			W)		Acres Attributed	
Field Johan			Reservoi Counc	r il Grove			Gas Gathering Com		ection			
Completion Date 4/10/03				Plug Bac 3245'	k Total Dept	h		Packer S	et at			
Casing Size Weight 5.5" 15.5#					Internal (4.974'	Diameter	Set at 3293'		Perforations 2917'		To 2942'	
Tubing Size Weight 2.375" 4.7#				Internal (1.995"	Diameter	Set a 2976			rations	То		
Type Completion (Describe) Single				Type Flui Gas	d Production	1	Pump Unit or Travelir Pump Unit			g Plunger? Yes / No		
Producing Thru (Annulus / Tubing) Tubing				% Carbon Dioxide			_	% Nitrog	en	Gas Gravity - G		
Vertical Depth(H)				Pressure Taps Flange						(Meter f	Run) (Prover) Size	
Pressure	Buildu	o: :	Shut in	10/5	0 10 at 2	:00 PM		Taken	10	⁄6 ₂₀	10 at 2:00 P	M(AM) (PM)
Well on L	.ine:	;	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in <u>24</u> Hou
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Temperature Temperat		re (P _w) or (P _r) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Ouration (Hours)	Liquid Produced (Barrels)
Shut-In				2			psig 14#	psia	psig	psia	24	
Flow		ļ										
ſ	r				1	FLOW STR	EAM ATTRI	BUTES		· · · · · · · · · · · · · · · · · · ·		
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Gravity Factor F		Temperature		oviation Metered Flor Factor R F _{pv} (Mcfd)		v GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G_m
(P _c)2 =		<u>.</u> :	(P _w) ² =_	:	OPEN FLO	OW) (DELIV	•	- 14.4) +		:	(P _a); (P _d);	2 = 0.207 2 =
(P _e)² - (F or (P _e)² - (F	5 ⁴) ₅	(P	_e)² - (P _w)²	hoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ wided by: $P_c^2 - P_a^2$	LOG of formuta 1, or 2, and divide	P2-P2	Slop	sure Curve e = "n" or igned rd Slope	пхІ	.og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
				·····					_		·	
Open Flor	w			Mcfd @ 14.	65 psia		Deliverabi	lity			Mcfd @ 14.65 psi	a
		_	•	•	Company, s		-				rt and that he ha	
			Witness (if a				_			For C	Сотрату	DEC 2 9 20
			For Commis	cion						Cha	had bu	

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator McCoy Petroleum Corporation
and that the foreg	oing pressure information and statements contained on this application form are true and
	of my knowledge and belief based upon available production summaries and lease records
	allation and/or upon type of completion or upon use being made of the gas well herein named.
	est a one-year exemption from open flow testing for the Enns "A" #2
gas well on the gr	ounds that said well:
(Check	one) is a coalbed methane producer
$\vec{\Box}$	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.
\checkmark	is not capable of producing at a daily rate in excess of 250 mcf/D
staff as necessary	e to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 12/6	15 /10
	Signature: Scott House Signature: 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.