## BEFORE THE ILLINOIS POLLUTION CONTROL BOARD OF THE STATE OF ILLINOIS

MARATHON ASHLAND PETROLEUM, LLC	)	
Pump Enhancements-Leak Detection and Repair	)	
	)	
	)	PCB 06-
	)	(Tax Certification)
PROPERTY IDENTIFICATION NUMBER	)	
51-34-1-21 or portion thereof	)	

### **NOTICE**

TO: Dorothy Gunn, Clerk Illinois Pollution Control Board State of Illinois Center 100 W. Randolph Street, Suite 11-500 Chicago, Illinois 60601

John S. Swearingen Marathon Ashland Petroleum Refinery Office Building Robinson, Illinois 62454

Steve Santarelli Illinois Department of Revenue 101 West Jefferson P.O. Box 19033 Springfield, Illinois 62794

PLEASE TAKE NOTICE that I have today electronically filed with the Office of the Pollution Control Board the <u>APPEARANCE</u> and <u>RECOMMENDATION</u> of the Illinois Environmental Protection Agency, a copy of which is herewith served upon the applicant and a representative of the Illinois Department of Revenue.

Respectfully submitted by,

/s/
Robb H. Layman
Assistant Counsel

Date: December 13, 2005

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY 1021 North Grand Avenue East P.O. Box 19276 Springfield, IL 62794-9276 Telephone: 217/524-9137

## BEFORE THE ILLINOIS POLLUTION CONTROL BOARD OF THE STATE OF ILLINOIS

MARATHON ASHLAND PETROLEUM, LI Pump Enhancements-Leak Detection and Rep	,
·	) ) PCB 06-
	) (Tax Certification)
PROPERTY IDENTIFICATION NUMBER	)
51-34-1-21 or portion thereof	)
APPE	EARANCE
I hereby file my Appearance in the	his proceeding on behalf of the Illinois
Environmental Protection Agency.	
F	Respectfully submitted by,
_	/s/
E	Robb H. Layman

Assistant Counsel

Date: December 13, 2005

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY 1021 North Grand Avenue East P.O. Box 19276 Springfield, Illinois 62794-9276

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	)	(Tax Certification)
PROPERTY IDENTIFICATION NUMBER	)	
51-34-1-21 or portion thereof	)	

### **RECOMMENDATION**

NOW COMES the ILLINOIS ENVIRONMENTAL PROTECTION AGENCY ("Illinois EPA"), through its attorneys, and pursuant to 35 Ill. Adm. Code 125.204 of the ILLINOIS POLUTION CONTROL BOARD'S ("Board") procedural regulations, files the Illinois EPA's Recommendation in the above-referenced request for tax certification of pollution control facilities. In support thereof, the Illinois EPA states as follows:

- 1. On December 30, 2004, the Illinois EPA received a request and supporting information from MARATHON ASHLAND PETROLEUM, LLC, ("Marathon") concerning the proposed tax certification of certain air emission sources and/or equipment located at its Robinson refinery in Crawford County, Illinois. A copy of the relevant portions of the application is attached hereto. [Exhibit A].
  - 2. The applicant's address is as follows:

Marathon Ashland Petroleum, LLC Refinery Office Building Robinson, Illinois 62454

3. The pollution control facilities involved in this request are located at the aforementioned address and consist of the installation of equipment enhancements or replacements on pumps located throughout the refinery. The equipment, generally

referred to as Pump Enhancements-Leak Detection and Repair, is primarily designed to act as a means of reducing volatile organic material emissions from the pump seals.

- 4. Section 11-10 of the Property Tax Code, 35 ILCS 200/11-10 (2002), defines "pollution control facilities" as:
  - "any system, method, construction, device or appliance appurtenant thereto, or any portion of any building or equipment, that is designed, constructed, installed or operated for the primary purpose of: (a) eliminating, preventing, or reducing air or water pollution... or (b) treating, pretreating, modifying or disposing of any potential solid, liquid, gaseous pollutant which if released without treatment, pretreatment, modification or disposal might be harmful, detrimental or offensive to human, plant or animal life, or to property."
- 5. Pollution control facilities are entitled to preferential tax treatment, as provided by 35 ILCS 200/11-5 (2002).
- 6. Based on information in the application and the underlying purpose of the Pump Enhancements-Leak Detection and Repair to prevent, eliminate or reduce air pollution, it is the Illinois EPA's engineering judgment that the described project and/or equipment may be considered as "pollution control facilities" in accordance with the statutory definition and consistent with the Board's regulations at 35 Ill. Adm. Code 125,200. [Exhibit B].
- 7. Because the Pump Enhancements-Leak Detection and Repair satisfy the aforementioned criteria, the Illinois EPA recommends that the Board **grant** the applicant's requested tax certification.

Respectfully submitted by,

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

\_/s/\_\_\_\_

Robb H. Layman Assistant Counsel

DATED: December 13, 2004

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY 1021 North Grand Avenue East P.O. Box 19276 Springfield, Illinois 62794-9276 Telephone: 217/524-9137

### **CERTIFICATE OF SERVICE**

I hereby certify that on the 13th day of December, 2005, I electronically filed the following instruments entitled **NOTICE**, **APPEARANCE** and **RECOMMENDATION** with:

Dorothy Gunn, Clerk Illinois Pollution Control Board 100 West Randolph Street Suite 11-500 Chicago, Illinois 60601

and, further, that I did send a true and correct copy of the same foregoing instruments, by First Class Mail with postage thereon fully paid and deposited into the possession of the United States Postal Service, to:

Steve Santarelli Illinois Department of Revenue 101 West Jefferson P.O. Box 19033 Springfield, Illinois 62794 John S. Swearingen Marathon Ashland Petroleum Refinery Office Building Robinson, Illinois 62454

Robb H. Layman

Assistant Counsel

# APPLICATION FOR CERTIFICATION (PROPERTY TAX TREATMENT) POLLUTION CONTROL FACILITY AIR WATER

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY P. O. Box 19276, Springfleld, IL 62794-9276 This Agency is authorized to request this information under Illinois Revised Statues, 1979, Chapter, 120, Section 502a-5. Disclosure of this information is voluntary. However, failure to comply could prevent your application from being processed or could result in denial of your application for certification.

	FOR AGENCY USE				
File No.	Date Received	Certification No.		Date	
Sec. A	Company Name				
000.77		11 C			
	Marathon Ashland Petroleum Person Authorized to Receive Certification		Person to Contact for Additional Details		
	John Swearingen		Dennis Baker		
Ì	Street Address		Street Address		
į	Refinery Office Building		539 South Main Street		
ا ي	Municipality, State & Zip Code		Municipality, State & Zip Code		
APPLICANT	Robinson, IL 62454		Findlay, OH 45840		
ã	Telephone Number	•	Telephone Number		
₹	618-544-2121		419-421-3759 Municipality	Township	
	Location of Facility Quarter Section Township	Range	Municipality	Township	
	Quarter Section Township	Nange	Robinson	Robinson	
	Street Address		County	Book Number	
	Route 33		Crawford		
	Property Identification Number		Crawford Parcel Number		
			Part of 51-34-	1-21	
Sec. B	Nature of Operations Conducted at the Above	e Location			
	Dotuoloum Dofinion				
	Petroleum Refining				
	D				
ی ت	Pump enhancements- Leak Deti	ection and	Repair		
D O	Water Pollution Control Construction Permit I	Vo.	Date Issued		
ACT					
MANUFACTURING OPERATIONS	NPDES PERMIT No.		Date Issued	Expiration Date	
₹ O					
	Air Pollution Control Construction Permit No.		Date Issued		
			5		
	Air Pollution Control Operating Permit No.		Date Issued		
	96010007 (Title V)				
Sec. C	Describe Unit Process		·		
				Ceived	
ي ا	See Attached		12 m mm +		
<u> </u>	occ modulica		<b>n</b>		
MANUFACTURING PROCESS	Materials Used in Process		<del>- U</del> L	C 3 0 7004	
Ĭ, Ž, Ž	Matorial Coda NT Todas			0,	
Σď			IEPA - r	APC - SPFLD	
₹	See Attached		V23171 (_	WLC - SHLFD	
Sec. D	Describe Pollution Abatement Control Facility	у			
_					
칠					
E P	See Attached				
SS	Į.				
[ 5 6 4 1	ļ				
POLLUTION CONTROL FACILITY DESCRIPTION					
84					
L	<u></u>				

IL 532-0222 APC 151 (Rev. 8/00) Tax Certification for Pollution Control Facilities

Page 1 of 2 8/00

- ExhibA A

### ELECTRONIC FILING, RECEIVED, CLERK'S OFFICE, DECEMBER 13, 2005

# \* \* \* \* PCB 2006-100 \* \* \* \*

Sec. E	(1) Nati	(1) Nature of Contaminants or Pollutants Volatile Organic Compounds				
}				ned, Captured	or Recovered	
NTS	Contam	inant or Pollutant	DESCRIPTION		OSAL OR USE	
AN A	Volat	ile Organic Compounds	VOCs			
VTAR						
ا قر	<del>_</del>					
. Gri	·					
POLLUTION CONTROL FACILITY - ACCOUNTING DATA	(2) Poir	nt(s) of Waste Water Discharge	N/A			
ğ.			Plans and Specifications	Attached Ye	s TNO yy	
S S	(3) A	are contaminants (or residues) coll			s No XX S XX No	
20		Pate installation completed Sept				
. 10.₹ 10.₹	(5) a			\$	2,067,000	
. P	(0) b			\$	31.005	
ING.	c		INCOME OF CONTROL FACILITY:	\$	Zero	
N O	- d			\$	Zeko	
ACC	<del></del>		ITY BEARS TO WHOLE FACILITY		. 2229	
	The falls	owing information is submitted in acco				
Sec. F	knowled	ige, is true and correct. The facilities	claimed herein are "pollution control	facilities" as defi	ned in Section 11-10 of the	
R.		Property Tax Code.				
SIGNATURE		John Swearinger	12/29/04			
SIG	1 /	,	Title Illinois Refining	- Divicion M	anagor	
Sec. G	Signati	ire John:Swearingen	ONS FOR COMPILING AND FILING APP		anager	
0000					d -is) Milhoro both oir and	
	General: Separate applications must be completed for each control facility claimed. Do not mix types (water and air). Where both air and water operations are related, file two applications. If attachments are needed, record them consecutively on an index sheet.					
	Sec. A	Information refers to applicant as listed	in the tax records and the person to be o	ontacted for furthe	r details or for inspection of	
		facilities. Define facility location by street address or legal description. A plat map location is required for facilities located outside of municipal boundaries. The property identification number is required.				
	Sec. B	Self-explanatory. Submit copies of all permits issued by local pollution control agencies. (e.g. MSD Construction Permit)				
	Sec. C	Refers to manufacturing processes or r	naterials on which politition control facility	y is used.		
	Sec. D	Sec. D Narrative description of the pollution control facility, indicating that its primary purpose is to eliminate, prevent or reduce pollution. State the type of control facility. State permit number, date, and agency issuing permit. A narrative description and a process				
	flow diagram describing the pollution control facility. Include a fisting of each major piece of equipment included in the claimed					
	fair cash value for real property. Include an <u>average</u> analysis of the influent and effluent of the control facility stating the collection efficiency.					
ñ	Sec. E	List air contaminants, or water pollution	substances released as effluents to the	manufacturing pro	cesses. List also the final	
SNOT	disposal of any contaminants removed from the manufacturing processes.  Item (1) – Refers to pollutants and contaminants removed from the process by the pollution control facility.					
SUC.	] ·	tem (2) - Refers to water pollution but	can apoly to water-carried wastes from a	sir pollution control	tacilities. Submit drawings,	
NST	tem (1) – Refers to pollution but can apply to water-carried wastes from air pollution control facilities. Submit dra which clearly show (a) Point(s) of discharge to receiving stream, and (b) Sewers and process piping to and from the confacility.					
_	1	in dollars reclaimed by sale of reuse of	are disposed of other than as wastes, state the disposition of the materials, and the value the collected substances. State the cost of reclamation and related expense.			
	Item (4) – State the date which the pollution control facility was first placed in service and operated. If not, explain, Item (5) – This information is essential to the certification and assessment actions. This accounting data must be completed to					
	activate project review prior to certification by this Agency.					
	Sec. F					
		Submit to:	Attention:	Attention:		
		Illinois EPA	Thomas McSwiggin	Donald E. Sutto	1	
-		P.O. Box 19276 Springfield, IL 62794-9276	Permit Section Division of Water Pollution Control	Permit Section Division of Air P	ollution Control	

ELECTRONIC FILING, RECEIVED, CLERK'S OFFICE, DECEMBER 13, 2005

### \* \* \* \* PCB 2006-100 \* \* \* \*

### Section C

#### **Describe Unit Process:**

Leak Detection and Repair enhancements or replacements were completed on a number pumps located throughout the refinery to meet the 2000 ppm pump seal leak rate definition.

#### Section C

### Materials used in process:

Pumps in light liquid service as defined by 40 CFR 60, subpart GGG and/or 40 CFR 63, subpart CC.

#### Section D

### **Pollution Control Facility Description**

Minimizes VOC emissions from pump seals as required by the NSR Consent Decree (which reduced the leak definition from 10,000 ppm to 2,000 ppm).

ELECTRONIC FILING, RECEIVED, CLERK'S OFFICE, DECEMBER 13, 2005

### PCB 2006-100



### ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19506, SPRINGFIELD, ILLINOIS 62794-9506 - (217) 782-2113 DOUGLAS P. SCOTT, DIRECTOR ROD R. BLAGOJEVICH, GOVERNOR

#### Memorandum

### **Technical Recommendation for Tax Certification Approval**

Date:

September 20, 2005

To:

Robb Layman

From:

Don Sutton OF

Subject: Marathon Ashland Petroleum LLC TC-04-30-12H

This Agency received a request on December 30, 2004 from Marathon Ashland Petroleum LLC for an Illinois EPA recommendation regarding tax certification of air pollution control facilities pursuant to 35 Ill. Adm. Code 125.204. I offer the following recommendation.

The air pollution control facilities in this request include the following:

Pump Enhancements-Leak Detection and Repair whose primary purpose is to reduce Voc emissions from the pump seals. Because the primary purpose of this unit is to reduce or eliminate air pollution, it is certified as a pollution control facility.

This facility is located at 100 Marathon Avenue, Robinson The property identification number is Part of 51-34-1-21

Based on the information included in this submittal, it is my engineering Judgement that the proposed facility may be considered "Pollution Control Facilities" under 35 IAC 125,200(a), with the primary purpose of eliminating, preventing, or reducing air pollution, or as otherwise provided in this section, and therefore eligible for tax certification from the Illinois Pollution Control Board. Therefore, it is my recommendation that the Board issue the requested tax Certification for this facility.

