

**STATE OF CONNECTICUT  
DEPARTMENT OF ENVIRONMENTAL PROTECTION**



PAGES 2 THROUGH 3 ARE HEREBY INCORPORATED BY REFERENCE INTO THIS PERMIT

**ORIGINAL**

TOWN NO. 117	PREMISE NO. 53	PERMIT NO. 0135	STACK NO. 11
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EQUIPMENT CLASSIFICATION		DATE ISSUED	EXPIRATION DATE (NONE UNLESS NOTED)
<input type="checkbox"/> FUEL BURNING	<input type="checkbox"/> INCINERATOR	<input checked="" type="checkbox"/> PROCESS MFG.	5/25/95
OTHER _____			

PERMIT TO :  CONSTRUCT  OPERATE OTHER Revision to Supercede Permit issued 8/25/92

PREMISE TYPE :  PREMISE W/ POTENTIAL EMISSIONS  $\geq$  100 TPY WITHOUT PERMIT (i.e., EPA-"MAJOR SOURCE")  PREMISE W/ POTENTIAL EMISSIONS  $\geq$  100 TPY WITH PERMIT (i.e., EPA-"MAJOR SOURCE")  PREMISE W/ POTENTIAL EMISSIONS < 100 TPY (i.e., EPA-"MINOR SOURCE")

TYPE OF POLLUTANT FOR WHICH A PREMISE IS A "MAJOR SOURCE" :

- |  |  |
|--|--|
| <input type="checkbox"/> SO <sub>2</sub> | <input type="checkbox"/> SO <sub>2</sub> |
| <input type="checkbox"/> NO <sub>x</sub> | <input type="checkbox"/> NO <sub>x</sub> |
| <input type="checkbox"/> CO              | <input type="checkbox"/> CO              |
| <input type="checkbox"/> TSP             | <input type="checkbox"/> TSP             |
| <input type="checkbox"/> VOC             | <input type="checkbox"/> VOC             |
| <input type="checkbox"/> PM-10           | <input type="checkbox"/> PM-10           |

**TRANSFERRED TO:**

Motiva Enterprises  
481<sup>East</sup> Shore Parkway  
New Haven, CT. 06512-1813

ENGINEER: MW DATE: 16 DEC 92

OTHER \_\_\_\_\_ OTHER \_\_\_\_\_

TYPE OF MODIFICATION :  MAJOR MODIFICATION  MINOR MODIFICATION  NEW SITING

TYPE OF SOURCE :  A1 SOURCE (ACTUAL EMISSIONS  $\geq$  100 TPY OR FOR A PREMISE WITH CONTROLS, POTENTIAL EMISSIONS  $\geq$  100 TPY)  
 A2 SOURCE (ACTUAL EMISSIONS < 100 TPY, AND;  
1) FOR A PREMISE WITHOUT CONTROLS, POTENTIAL EMISSIONS  $\geq$  100 TPY, OR  
2) FOR A PREMISE WITH CONTROLS, MAXIMUM UNCONTROLLED EMISSIONS  $\geq$  100 TPY)

B SOURCE  NSPS SOURCE  NESHAPS SOURCE

EQUIPMENT DESCRIPTION  
UNLEADED REGULAR GASOLINE STORAGE TANK #24

LOCATION OF EQUIPMENT (No. & Street, Town, Zip)  
481 EAST SHORE PARKWAY, NEW HAVEN, CONNECTICUT 06512

FIRM NAME  
NORTHEAST PETROLEUM, DIVISION OF CARGILL, INC.



STATE OF CONNECTICUT  
DEPARTMENT OF ENVIRONMENTAL PROTECTION

ORIGINAL

TOWN NO. 117	PREMISE NO. 53	PERMIT NO. 0135	STACK NO. 11
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EQUIPMENT CLASSIFICATION

FUEL BURNING     INCINERATOR     PROCESS MFG.    OTHER \_\_\_\_\_

DATE ISSUED: 5/25/95    EXPIRATION DATE (NONE UNLESS NOTED):

THE FOLLOWING SHALL BE CONSTRUCTED/OPERATED IN ACCORDANCE WITH THE SPECIFICATIONS LISTED IN THE PERMIT APPLICATION, WITH THE TERMS OF THE PERMIT LETTER, AND WITH ALL APPLICABLE SECTIONS OF THE CONNECTICUT "ADMINISTRATIVE REGULATIONS" FOR THE ABATEMENT OF AIR POLLUTION."

EQUIPMENT DESCRIPTION (I.D.): UNLEADED REGULAR GASOLINE STORAGE TANK #24

TANK DIMENSIONS: 180 foot diameter; 50 foot height

THROUGHPUT: 2 billion gallons/year

CONTROLS: Altech internal pan and double wiper seal system

DESIGN REQUIREMENTS:

This is a NSPS source and subject to all applicable design criteria as specified in 40 CFR 60 Subpart Kb. This includes 60.112b with respect to design requirements for internal floating roof tanks constructed after July 23, 1984.

MONITORING REQUIREMENTS:

Monitoring of operations and recorkeeping requirements shall be in full accordance with the NSPS requirements as published April 8, 1987.

TRANSFERRED TO:

*Motiva Enterprises, LLC  
481 East Shore Parkway  
New Haven CT. 06512-1813*

ENGINEER: *[Signature]* DATE: *6/6/95*

RECORDS INDICATING CONTINUAL COMPLIANCE WITH ALL ABOVE CONDITIONS MUST BE KEPT ON SITE AT ALL TIMES AND MADE AVAILABLE UPON DEPARTMENTAL REQUEST FOR THE DURATION OF THIS PERMIT.

FIRM NAME: NORTHEAST PETROLEUM, DIVISION OF CARGILL, INC.

LOCATION OF EQUIPMENT (No. & Street, Town, Zip): 481 EAST SHORE PARKWAY, NEW HAVEN, CONNECTICUT 06512

COMMISSIONER OR HIS REPRESENTATIVE

*[Signature]*

PERMIT IS INVALID UNLESS SIGNED BY APPLICANT, SUCH SIGNATURE CONSTITUTING AGREEMENT TO THE CONDITIONS IN THIS PERMIT.

BUREAU OF AIR MANAGEMENT - PERMITS

