

REGISTRATION CERTIFICATE

EPAC-10 REV. 7-73



STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION



STACK NO. 01171021203

EQUIPMENT CLASSIFICATION		REGISTRATION NO.
<input type="checkbox"/> FUEL BURNING	<input type="checkbox"/> INCINERATOR	01170625
<input checked="" type="checkbox"/> PROCESS MFG.	<input type="checkbox"/> AIR POLLUTION CONTROL	DATE ISSUED
FIRM NAME		12/05/73
MOBIL OIL CORP		
LOCATION OF EQUIPMENT (No. & Street, Town, Zip)		
134 FORBES AVE		NEW HAVEN CT 06511
COMMISSIONER OR HIS REPRESENTATIVE		

DEPARTMENT OF ENVIRONMENTAL PROTECTION TANK# 24 - SNL GAS

PROCESS AND MANUFACTURING EQUIPMENT REGISTRATION

EP-6, NEW 5-72

STATE OF CONNECTICUT

#001

117-212-625-03

1. APPLICATION NO.	2. STACK NO.
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TO: Department of Environmental Protection, Air Compliance Section, State Office Bldg., Hartford, Conn. 06115. Tel. 566-2690

3. FIRM	LEGAL NAME	BUSINESS ADDRESS (No. & Street, City or Town)	ZIP CODE	PHONE
4. DIVISION	Mobil Oil Corporation	134 Forbes St., New Haven	06509	467-2521
5. APPLICANT				
6. INSTALLATION				
7. EQUIPMENT BEING REGISTERED	TYPE OF EQUIPMENT (e.g., storage tank)	AIR POLLUTION CONTROL EQUIPMENT USED (if "YES," file form EP-7)		
	Storage Tank #24	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		
8. MAJOR ACTIVITY OF FIRM	<input type="checkbox"/> MFG. <input type="checkbox"/> OFFICE <input type="checkbox"/> RETAIL OR WHLSE. STORE <input type="checkbox"/> SCHOOL OR CHURCH <input type="checkbox"/> HOTEL/MOTEL <input type="checkbox"/> HOSPITAL OR LAB. <input type="checkbox"/> WAREHOUSE <input type="checkbox"/> RESIDENCE OR APTS. <input checked="" type="checkbox"/> OTHER (Specify) Storage Terminal			

9. TYPES OF FUELS USED	FUEL	GRADES (x)	SULFUR CONTENT	ASH CONTENT	ANNUAL USAGE (Tons, Gals. or Cu. Ft.)	MAXIMUM FIRING RATE		SEASONAL USE		FUEL SUPPLIER		
						(Lbs., Gals., Cu. Ft./hr.)	(BTU/hr.)	Month	to Month	Name	City or Town	
OIL <input type="checkbox"/>	Kerosene		. %	. %								
		2	. %	. %								
		4	. %	. %								
		5	. %	. %								
		6	. %	. %								
NAT. GAS <input type="checkbox"/>												
OTHER <input type="checkbox"/>												

10. PROCESS WEIGHTS	MATERIALS	USE (Solvent, Catalyst)	ENTERING (Tons/Yr.)	LEAVING (Tons/Yr.)	11. POLLUTANTS EMITTED	MATERIAL	RATE OF EMISSIONS (Tons/Yr.)	METHOD USED TO DETERMINE EMISSIONS
					a = 109.7075			
					b = 133.618			
					237.8215	237.8215	tons/yr.	
					5800 gal/day			
		54,349						

12. STORAGE AND PROCESS TANK INFORMATION	CAPACITY (Gallons)	2,284,296	54388 681	TYPE OF COVER	<input type="checkbox"/> NONE	<input type="checkbox"/> CLOSED WITH VENT TO ATMOSPHERE	<input checked="" type="checkbox"/> OTHER (Specify)	STORAGE TEMPERATURE:
	MATERIAL BEING STORED	Gasoline		<input checked="" type="checkbox"/> Nov 1974	<input type="checkbox"/> FLOATING ROOF	<input type="checkbox"/> CLOSED WITH VAPOR RECOVERY SYSTEM	Closed with a vapor connection	Summer 60°-80°F Winter 20°-40°F

13. EQUIPMENT INFORMATION	EXHAUST GAS FLOW RATE (ACFM):	MAXIMUM	NORMAL	DATE STARTED UP	Breaching Gas Temp. (°F):	No. OF IDENTICAL UNITS	OPERATING HOURS:	HOURS/DAY	HOURS/YR.
	STACK EXIT DIRECTION	STACK EXIT DIMENSIONS		STACK HEIGHT (Feet)	IS STACK EQUIPPED WITH RAIN HAT?				
14. STACK INFORMATION	<input type="checkbox"/> HORIZ. <input type="checkbox"/> VERT.	I.D. _____ in. OR _____ in. X _____ in.			<input type="checkbox"/> YES <input type="checkbox"/> NO				
	SMOKE INDICATOR IN STACK	MAKE AND MODEL NO.		STACK LINING	<input type="checkbox"/> METAL <input type="checkbox"/> REFRACTORY <input type="checkbox"/> OTHER (Specify)				
	<input type="checkbox"/> YES <input type="checkbox"/> NO								

15. STACK LOCATION	Name of nearest intersecting street:	Distance to stack from intersection:	FT.	DIRECTION TO STACK: (Circle one) N, NE, E, SE, S, SW, W, NW
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16. CERTIFICATION	I certify that I have examined the above information and that to the best of my knowledge it is true and complete. (Signature subjects signer to provisions of the General Statutes regarding false and misleading statements).	SIGNED		TITLE	Manager Environmental Protection	DATE	6/27/73
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MAIN FILE