

REGISTRATION CERTIFICATE
EPAC-10 REV. 7-73



STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION



STACK NO. 01171021206

EQUIPMENT CLASSIFICATION			REGISTRATION NO.
<input type="checkbox"/> FUEL BURNING	<input type="checkbox"/> INCINERATOR	<input checked="" type="checkbox"/> PROCESS MFG.	01170628
FIRM NAME			DATE ISSUED
MOBIL OIL CORP			12/05/73
LOCATION OF EQUIPMENT (No. & Street, Town, Zip)			
134 FORBES AVE		NEW HAVEN CT 06511	
COMMISSIONER OR HIS REPRESENTATIVE			

DEPARTMENT OF ENVIRONMENTAL PROTECTION TANK# 28 - SNL GAS

Active

PROCESS AND MANUFACTURING EQUIPMENT REGISTRATION

EP-6 NEW 5-72

STATE OF CONNECTICUT

#002

117-212-628-06

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 #28	<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. FI 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	
<input type="checkbox"/>	OIL	Kerosene	. %	. %								
		2	. %	. %								
		4	. %	. %								
		5	. %	. %								
		6	. %	. %								
<input type="checkbox"/>	NAT. GAS											
<input type="checkbox"/>	OTHER											

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
		3,000 bbl/day				Hydrocarbons	188.0	Eng. Calc.
						8 = 155.67		
						6 = 199.602	355.27	
							tons/yr	
						355.27		
		81,122				3000/day		

12. STORAGE AND PROCESS TANK INFORMATION	CAPACITY (Gallons)	TYPE OF COVER	STORAGE TEMPERATURE:
	3,412,332	<input type="checkbox"/> NONE <input checked="" type="checkbox"/> FLOATING ROOF	Summer 60°-80°F
	MATERIAL BEING STORED	<input type="checkbox"/> CLOSED WITH VENT TO ATMOSPHERE <input type="checkbox"/> CLOSED WITH VAPOR RECOVERY SYSTEM	Winter 20°-40°F
	Gasoline	<input checked="" type="checkbox"/> OTHER (Specify) Closed with a vapor connection	

13. EQUIPMENT INFORMATION	EXHAUST GAS FLOW RATE (ACFM):	DATE STARTED UP	Breaching Gas Temp. (°F):	No. OF IDENTICAL UNITS	OPERATING HOURS:
14. STACK INFORMATION	STACK EXIT DIRECTION	STACK HEIGHT (Feet)	IS STACK EQUIPPED WITH RAIN HAT?		
	<input type="checkbox"/> HORIZ. <input type="checkbox"/> VERT.		<input type="checkbox"/> YES <input type="checkbox"/> NO		
	SMOKE INDICATOR IN STACK	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:	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	DATE
		<i>R. M. Wood</i>	Manager Environ-mental Protection	6/27/73

MAIN FILE