

Transferred to: Equilon Enterprises LLC DBA Shell Oil Products US
Date: 12/13/2017

REGISTRATION CERTIFICATE
EPAC-10 REV. 7-73



STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION



STACK NO. 01171005301

EQUIPMENT CLASSIFICATION				REGISTRATION NO.
<input type="checkbox"/> FUEL BURNING	<input type="checkbox"/> INCINERATOR	<input checked="" type="checkbox"/> PROCESS MFG.	<input type="checkbox"/> AIR POLLUTION CONTROL	01170198
FIRM NAME				DATE ISSUED
HUMBLE OIL & REFINING				12/05/73
LOCATION OF EQUIPMENT (No. & Street, Town, Zip)				
481 EAST SHORE PARKWAY NEW HAVEN CT 06503				
COMMISSIONER OR HIS REPRESENTATIVE				

DEPARTMENT OF ENVIRONMENTAL PROTECTION

PROCESS AND MANUFACTURING EQUIPMENT REGISTRATION

EP 5 NEW 5-72

T. 117 P. 053 R. 198 St 01

STATE OF CONNECTICUT

Premise No. 117-53

TO: Department of Environmental Protection, Air Compliance Section, State Office Bldg., Hartford, Conn. 06115. Tel. 566-2690

1. APPLICATION NO. N.H. 1	2. STACK NO. Tk 29
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3. FIRM	LEGAL NAME Humble Oil & Refining Company	BUSINESS ADDRESS (No. & Street, City or Town) P.O. Box 2180, Houston, Texas	ZIP CODE 77001	PHONE 713-221-3636
4. DIVISION	Humble Oil & Refining Company	481 East Shore Parkway, New Haven, Conn.	06503	467-6369
5. APPLICANT	Oscar H. Sheldon, Terminal Superintendent	Same		467-6369
6. INSTALLATION				
7. EQUIPMENT BEING REGISTERED	TYPE OF EQUIPMENT (e.g., storage tank) Storage Tank #29 Gasoline	AIR POLLUTION CONTROL EQUIPMENT USED (if "YES," file form EP-7) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		

8. MAJOR ACTIVITY OF FIRM

MFG.
 OFFICE
 RETAIL OR WHLSE. STORE
 SCHOOL OR CHURCH
 HOTEL/MOTEL
 HOSPITAL OR LAB.
 WAREHOUSE
 RESIDENCE OR APTS.
 OTHER (Specify) **Petroleum Marketing**

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	
							13.0 TPY		
			0.88 x 2100 x 365 x 1/2000 = 34						

12. STORAGE AND PROCESS TANK INFORMATION

CAPACITY (Gallons): 2,100,000

MATERIAL BEING STORED: Exxon Gasoline

TYPE OF COVER: NONE INTERNAL FLOATING ROOF

CLOSURE: CLOSED WITH VENT TO ATMOSPHERE CLOSED WITH VAPOR RECOVERY SYSTEM

OTHER (Specify):

STORAGE TEMPERATURE: Ambient °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.: _____

14. STACK INFORMATION

STACK EXIT DIRECTION: HORIZ. VERT.

STACK EXIT DIMENSIONS: I.D. _____ in. OR _____ in. X _____ in.

SMOKE INDICATOR IN STACK: YES NO

MAKE AND MODEL NO.:

STACK HEIGHT (Feet): _____ IS STACK EQUIPPED WITH RAIN HAT? YES NO

STACK LINING: METAL REFRACTORY OTHER (Specify)

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

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: *Oscar H. Sheldon*

TITLE: Term. Supt.

DATE: 10-02-72

MAIN FILE