For Office Use Only ☐ TAHPA ☐ NESHAP ☐ TDH ☐ Violation? ☐ YES ☐ NO

TEXAS DEPARTMENT OF HEALTH

T D H

DEMOLITION / RENOVATION NOTIFICATION FORM

NOTE: CIRCLE ITEMS THAT ARE AMENDED

NOTIFICATION# N03-034-1-6

1) Abatement Contractor: SERVICE ENVIRONMENTAL COMPANY TDH License Number: 80-0446
Address : 1670 EAST CARDINAL DRIVE City: BEAUMONT State: TX Zip: 77705
Office Phone Number: (409) 838-2282 Job Site Phone Number: (713)321-4649
Site Supervisor: STEVE JONES License Number: N/A
Site Supervisor: MARIO MONREAL / JULIAN DOMINGUEZ TDH License Number: N/A
Trained On-Site NESHAP Individual: MARIO MONREAL / JULIAN DOMINGUEZ Certification Date: 06/04/03 /07/31/03
Demolition Contractor: N/A Office Phone Number( )N/A
Address: N/A City: N/A State: N/A Zip: N/A

2) Project Consultant or Operator: CAM ENVIRONMENTAL License Number: 10-0083
Mailing Address: 312 SOUTH RICHEY
City: PASADENA State: TX Zip: 77253 Office Phone Number: (713) 475-9003

3) Facility Owner: LYONDELL CITGO REFINGING CO., LP
Attention: CORDY SONKA
Mailing Address: P.O. BOX 2451
City: HOUSTON State: TX Zip: 77252 Owner Phone Number (713)321-4263

4) Description or Facility Name: LYONDELLCITGO REFINING ., LP
Physical Address: 12000 LAWNDALE County: HARRIS City: HOUSTON Zip: 77252
Facility Phone Number (713)321-4111 Facility Contact Person: CORDY SONKA
Description of Area/Room Number: UNIT 632 REACTORS 1,2,3
Prior Use: REFINERY PROCESS EQUIPMENT Future Use: REFINERY PROCESS EQUIPMENT
Age of Building/Facility: 34 YRS Size: 1655SQFT Number of Floors: 3 LEVELS School (K - 12): ☐ YES ☐ NO

5) **Type of Work:** ☐ **Demolition** **XX Renovation (Abatement)** ☐ **Annual Consolidated**
Work will be during: X Day ☐ Evening X Night ☐ Phased Project
Description of work schedule: SIX DAYS- 12 HOURS-DAY/12 HOURS-NIGHT

6) Is this a **Public Building?** ☐ YES X NO **Federal Facility?** ☐ YES X NO **Industrial Site?** X YES ☐ NO
NESHAP-Only Facility? ☐ YES X NO Is Building/Facility Occupied? ☐ YES X NO

RECEIVED FEB 11 2003 Air/Toxics & Inspection Coordination Branch

7) Notification Type **CHECK ONLY ONE**
☐ **Original (10 Working Days)** ☐ **Cancellation** ☐ **Amendment** X **Emergency/Ordered**
If this is an amendment, which amendment number is this? N/A **(Enclose copy of original)**
If an emergency, who did you talk with at TDH? MARY SALAZAR Emergency# (713) 767-3258
Date and Hour of Emergency (HH/MM/DD/YY): 02/03/03 10:30 A.M.
Description of the sudden, unexpected event and explanation of how the event caused unsafe conditions or Would cause equipment damage (computers, machinery, etc CRACKS WERE FOUND IN REACTORS R001, 002, & 003 DURING A ROUTINE OUTAGE OF THE UNIT. THE REACTORS MUST BE INSPECTED AND REPAIRED DURING THIS OUTAGE.

8) Description of procedures to be followed in the event that unexpected asbestos is found or previously non-friable asbestos material becomes crumbled, pulverized, or reduced to powder: AREA SHALL BE REGULATED. WET ACM, HEPA VACUUM, BAGGED AND DISPOSED OF PROPERLY. PROPER PPE SHALL BE UTILIZED. NOTIFY TDH.

9) Was an Asbestos survey performed? ☐ YES X NO Date; 02-03-03 TDH Inspector License No: N/A
Analytical Method: ☐ PLM ☐ TEM X Assumed TDH Laboratory License No: N/A
(For TAHPA (public building) projects: an assumption must be made by a TDH Licensed Inspector)

10) Description of planned demolition or renovation work, type of material, and method(s) to be used: COMPLETE REMOVAL OF PACM FROM REACTORS USING WET METHODS.

11) Description of work practices and engineering controls to be used to prevent emissions of asbestos at the demolition/renovation: AREA WILL BE REGULATED, WET METHODS IS PLACE, HEPA VACUUMED, PROPERLY DOUBLE BAGGED AND SEALED AND PROPERLY DISPOSED. NEGATIVE PRESSURE CONTAINMENT WILL BE USED TO CONTAIN ALL FIBERS. WORKERS SHALL UTILIZE REQUIRED PPE.

12) ALL applicable items in the following table must be completed: IF NO ASBESTOS PRESENT CHECK HERE ☐

Asbestos-Containing Building Material Type	Approximate amount of Asbestos		Check unit of measurement					
	Pipes	Surface Area	Ln Ft	Ln M	SQ Ft	SQ M	Cu Ft	Cu M
RACM to be removed		1655			XX			
RACM NOT removed								
Interior Category I non-friable removed								
Exterior Category I non-friable removed								
Category I non-friable NOT removed								
Interior Category II non-friable removed								
Exterior Category II non-friable removed								
Category II non-friable NOT removed								
RACM Off-Facility Component								

13) Waste Transporter Name: BFI WASTE SERVICES OF TEXAS, LP TDH License Number: 40-0278
Address: 8101 WEST LITTLE YORK City: HOUSTON State: TX Zip: 77016
Contact Person: RICHARD NEEDHAM Phone Number: (713) 948-7600

14) Waste Disposal Site Name: BFI McCARTY ROAD LANDFILL
Address: 11013 OLD BEAUMONT HWY City: HOUSTON State: TX Zip: 77078
Telephone: (713) 675-6101 TNRCC Permit Number: 261A

15) For structurally unsound facilities, attach a copy of demolition order and identify Governmental Official below:
Name: N/A Registration No: N/A
Title: N/A
Date of order (MM/DD/YY) N/A Date order to begin (MM/DD/YY) N/A

16) Scheduled Dates of Asbestos Abatement (MM/DD/YY) Start: 02 / 06 / 03 Complete: 02 / 12 / 03

17) Scheduled Dates Demolition/Renovation (MM/DD/YY) Start: N/A Complete: N/A
**** Note: If the start date on this notification can not be met, the TDH Regional or Local Program office *Must* be contacted by phone prior to the start date. Failure to do so is a violation in accordance to TAHPA, Section 295.61.**

I hereby certify that all information I have provided is correct, complete, and true to the best of my knowledge. I acknowledge that I am responsible for all aspects of the notification form, including, but not limiting, content and submission dates. The maximum penalty is $10,000 per day per violation.

Cindy Sorka for Faheem Kazimi — FAHEEM KAZIMI — 02/05/03 — (713) 321-5272
(Signature of Building Owner/ Operator or Delegated Consultant/Contractor) — (Printed Name) — (Date) — (Telephone)
(713) 321-6820
(Fax Number)

MAIL TO:

ASBESTOS NOTIFICATION SECTION
TOXIC SUBSTANCES CONTROL DIVISION
TEXAS DEPARTMENT OF HEALTH
EXCHANGE BUILDING, SUITE N320
8407 WALL STREET
AUSTIN, TX 78754
PH: 512-834-6600, 1-800-572-5548

Faxes are not accepted

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Form APB#5, dated 12/08/98. Replaces TDH form dated 09/15/97. For assistance in completing form, call 1-800-572-5548