PLAINTIFF'S EXHIBIT

DOW-2972

DOW CHEMICAL U.S.A.

March 6, 1979

ENGINEERING AND CONSTRUCTION SERVICES
CONSTRUCTION DEPARTMENT
C-101
FREEPORT, TEXAS 77541

RECEIVED
MAR 12 1979
O. N. HOLLIS

Cliff Wilson
B-819

cc: -Nelson Hollis
Kent Davis

CHEMICAL EXPOSURE AUDIT - CELL FEED B

1. Information on hazardous chemicals in block was communicated to all employees and block contractors through a general occupational health meeting.

2. All employees interviewed indicated they had received information on exposure hazards and felt they were well informed and trained on how to protect themselves.

RECOMMENDATIONS:

1. Include chemical exposure hazards in some of the monthly safety meetings.

2. Establish a departmental guideline for frequency of respirator filter change out, respirator training, SCBA training, etc., and establish a record system to ascertain compliance.

COMMENT:

1. This unit has not had a first aid call for 5 months and had one chemical exposure case in 1978.

Roger Daniel
B. H. Goddard

dg

AN OPERATING UNIT OF THE DOW CHEMICAL COMPANY

GC 1233

Cell Feed B (B-819) — 3/5/79

Cliff Wilson: Woody (C.E. Wooderson)

1. Have reviewed stresses with EPW and set up program to recommunicate — 100% on Index I, need to monitor hex waste on V-2 thermal oxidizer plant.
2. Shift foremen communicate with employees on each shift.
3. Woody considers V-2 as most hazardous matl. Hot MgCl2 is biggest risk. Had a PSA 5/78 - machinist sprayed by pump. Last D.I. involved thermal burn while steaming out MgCl2 line. In all three plants. Follow safety std 13 on breaking + entering. Use SCBA for vessel entry.
4. 41 Dow people + 15 maint contractors — all get the same info.
5. Do not have a routine medical surveillance program.
6. 1 Dow Chemical Exposure — 2 Contractor eye irrigation.