

Chen

PROPOSED STATEMENT ON INDUSTRIAL HYGIENE
FOR REFINERY SAFETY MANUAL

PLAINTIFF'S EXHIBIT

SH-3656

The industrial hygiene program at DPMC consists primarily of sampling programs to determine employee exposure to toxic materials. Sampling programs include full-shift personnel samples on employees performing their normal duties, area samples to determine sources and extent of emissions, spot samples to insure safe work conditions during specific tasks, and monitoring programs during shutdowns, initial startups, or other special periods. Results of all personal samples are provided to the appropriate managers for posting in the control rooms. Employees are entitled to see results of all personal sampling.

The priority and extent of sampling programs is determined by the industrial hygienist, taking into account toxicity of the various materials, number of employees potentially exposed, probable extent of exposure, and OSHA requirements.

Industrial hygiene personnel also develop hazardous materials safety bulletins and training manuals, maintain the master copies of material safety data sheets, prepare training manuals, teach various industrial hygiene training sessions, respond to problems relating to toxic materials, and oversee the respirator program.

8/10/78

JLR:ikg

cc: R. P. Frutiger
S. F. Good
J. D. Ransdell

ABS-012984

LAM 030393