Monsanto

PLAINTIFF'S EXHIBIT

MON-1215

FROM (NAME & LOCATION) R. V. Sharp - Purchasing, Texas City PER (Ext. 3211)

April 26, 1985

cc: R. D. Coleman
H. M. Lacy
Jake Linkey
J. D. McPhail
R. E. Mears
SHAC

SUBJECT: Second Quarterly Safety and Housekeeping Inspection - Depts. 48 & 56

REFERENCE:

TO: V. Fields 56D
J. T. Shipley 56D

The overall condition of the units was good.

General Comments

1. Formal procedure for "bypassing protective devices" in place and working.
2. AVIP's - four (4) delinquent, but are scheduled. Variance letter for approval has been issued.
3. Plectron working O.K.
4. Employee knowledge of hazardous material handling satisfactory.

Department 48

Safety

1. Oil load rack - drum of lubricant not grounded.
2. Full drum of Ispropyl Alcohol - half-on, half-off pallet at oil load rack.
3. Steam line (3/4") just east of oil load rack - needs insulation.
4. Cylinders next to 48T407 - safety chain is partially wired.
5. Hoses next to 48T407 need inspection.
6. Elevator with pallet and barrel at first level without safety chains hooked.

Housekeeping

1. Hinge broken on 5 minute escape mask cabinet - 2nd level Oxo. distillation.
2. Insulation wire hanging on sight glass north of 48E501.
3. Sheet metal on ground in northeast corner of fin fans.

Department 56

Safety

1. Scaffold west of 56V1-1 with no toe board.
2. Hoses not inspected properly (next to 56T3-3 & 56T3-1).
3. Two drums not grounded in liquid waste drum area.

Housekeeping

1. Sample catcher with rope on 2nd floor on top of of T3-3.
2. Liquid waste drum area - nasty looking, needs clean-up.
3. Maintenance shack (Dept. 56) - sad state of repair (drums outside - rusted out - very poor condition).
4. Plugged drain west of 56E10-1 & 2.
5. Steam hose on ground south of 56P18.
6. Clutter on 1st level of 56 - on west side boards and rope with chain.

Please respond in writing to Doug Barfoot and Jim McPhail by May 17, 1985.

R. V. Sharp

RVS:wy

SAFETY/HOUSEKEEPING CHECK LIST

Unit/Shop _____

Date _____ Inspector _____

SAFETY

PERSONAL KNOWLEDGE OF	GOOD	POOR	COMMENTS
Assembly Points			
Nearest Shower/Eyebath/Extinguisher			
Main Disconnects/Shutoffs			
Safety Procedures			
Safety Log Book			
Emergency S/D Action Required			
Area Chemical Hazards			
Safety Meetings/Review of P-Bulletins			
Out-of-Date Fire Permits			

PERSONAL SAFETY EQUIPMENT

Safety Glasses/Goggles			
Hard Hats			
Acid Hoods/Face Shields			
Scott Air Packs			
Vapor Proof Suits			
Breathing Air Respirators/Hoses			
Chemical/Dust Respirators			
Shoes/Boots			
Hearing Protection			

CONDITION OF SAFETY EQUIPMENT

Safety Showers/Eyebaths			
Breathing Air Manifolds			
Fire Extinguishers			
Deluge Systems			
Safety Signs			
Car Seals on RV Valves			
Safety Chains on Chain Operated Valves			
Bypassing of Protective Devices			
Safety Check Sheet			
RV's			
O/S Devices			

SAFETY HAZARDS	GOOD	POOR	COMMENTS
Missing Handrails/Toeboards			
Wet/Slippery Floors			
Unchained Gas Cylinders			
Ladders			
Hoses--Utility/Chemical			
Blocked Safety Equipment			
Unguarded Rotating Equipment			
Spliced Electrical Cord(s)			
Uneven Surfaces			
Use of Barricade Tape			
Scaffolds			
Lab/Office Storage of Hazardous Materials			
Hose Utilization Training			
Control of Crowsfeet or Thor Fittings on Process			
Condition of Utility Stations			
Lockout of Rotating Equipment			
AVIP			

HOUSEKEEPING

UNITS

Control Room			
Behind/Inside Panels			
Kitchen			
Offices			
Traffic Areas			
Smoke/Break Areas			
Lab (if applicable)			
Unit Shop			
Process Area			
Storage Areas			
Cooling Towers			
Storage Cabinets			

CRAFT/SHOP

Eating Area			
Offices			
Work Area			
Storage Cabinets/Areas			
Smoke/Break Areas			

COMMENTS - OTHER