

Operations
February, 1988 Safety Meeting

The Operations Safety Meeting for February, 1988 consists of two parts. The first is a listing of protective equipment required for specific operating jobs. The second is an emergency drill.

I. Have the group list protective equipment required to perform the following jobs. encourage participation and add to the list if possible.

- 1) Tars Loading
- 2) Caustic Unloading
- 3) H_2SO_4 Unloading
- 4) EDC Sampling
- 5) C-102 Washing, Dumping
- 6) Isolating a VCM Leak
- 7) Isolating an HCL Leak
- 8) Doing a job where CL_2 exposure may exist
- 9) Changing F-101 Filters
- 10) Cleaning P-109 Suct. Screens
- 11) Filling H_2SO_4 Day Tank
- 12) Changing F-401 & F-402 Filters
- 13) Sampling Dilute HCL at Incinerator
- 14) Doing a job in the Pipe Rack

II. Emergency drill. A nozzle on the inlet sparger to S-207B has corroded away and opens up. The flow is with the S-207B as lead dryer. The wind is from North Northwest at 10 mph. The leak, reported by the 2nd operator is massive and, quite possibly, the nozzle has fallen off.

Discuss steps to take, make a list of actions that should be taken in proper logical order.

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1/88

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October 1987 Operations

Safety Meeting

I. Protective Equipment

Discussion

- A. Discuss the different types of protective equipment, breathing air, Scott packs, slicker suits, rubber gloves, boots, safety belts, etc. Display each item while discussing it.
- B. Discuss proper equipment for certain jobs.
 - (1) Tars Loading
 - (2) H₂SO₄ Truck Unloading
 - (3) Pump seal repair
 - (4) Disconnecting VCM tank cars
 - (5) Hooking up and disconnecting caustic cars
 - (6) Handling flake or liquid caustic in drums
 - (7) Work on Cl₂ lines or compressors
 - (8) Protective equipment for operators when securing equipment leaking EDC, VCM, HCL, Cl₂, etc.
 - (9) Work in pipe rack without scaffold

II. Emergency Drill: HCL Leak

- A. Massive leak on C-202 ovhd line at H-211: Gasket blown out of RV block valve upstream flange - can't be blocked in.
- B. Have Operators make a complete list of the proper steps to bring this emergency under control - include notification calls proper equipment, etc.

Need:

- (1) Slicker Suit
- (2) Rubber Gloves
- (3) Face Mask
- (4) Rubber Boots
- (5) Breathing Air Mask
- (6) Scott Air Pack
- (7) Personal Escape Respirator
- (8) Safety Belt and Lanyard
- (9) Face Shield
- (10) Safety Glasses
- (11) Hearing Protection
- (12) Chemical Suit
- (13) Mono Goggles
- (14) Hard Hat

Anything else you think of.

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