conoco

AHS

Interoffice Communication

To : Department Heads

From : C. L. Miller

Date : October 9, 1978

Subject : SAFETY COMMITTEE TOP TEN ITEMS

Below are the top ten (10) safety items noted by the Union/Management Safety Committee on October 5, 1978. Please have these items corrected within two (2) weeks. For the long term items if a two week time table is not possible, we will agree upon a later completion date. This should be done no later than October 12, 1978

Short Term Items (2 weeks)

1. Housekeeping in general needs improvement. Particular areas needing attention are: V-10 dryer and storage area, dry blend second floor-Line III, top of old unit reactors, V-11 dryers, new unit recovery area-second floor.

2. Several oil spills were noted in the following locations: east end of Line III mill near the wall, sidewalk north of P-10 tank farm, V-10 air compressor pad, VCM compressor shed around Corkens, transfer pumps southwest of the sphere.

3. Coupling guards were found removed on blend tank slurry pumps 550, 552, 650 and 653.

4. Hole in grating at boiler house deaerator deck.

5. Sliding handrail at north, second level landing at V-10 is frozen leaving an open section of handrail.

6. Two (2) holes in grating on second level of old V-11 building at the west end of the center concrete wall.

7. Nitrogen bottle at 741 reactor NO bottle rack is not tied off.

8. The north side top section of the drive guard on number 6 Bird is missing.

Long Term Items

1. Revise liquid VCM drains on Corken compressor K.O. pots to improve flow to recovery system.

2. Provide permanent shelter for flame controller panels in the dryer area.

Curry L. Miller

Curry L. Miller
Plant Manager

VAB.0001029860

c: John Ray Hamilton, Bulletin Boards

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Interoffice Communication

To : Department Heads

From : C. L. Miller

Date : October 9, 1978

Subject : SAFETY COMMITTEE - LOWER PRIORITY ITEMS

Below is a list of safety items noted by the Union/Management Safety Committee in their October 5, 1978 plant inspection. These items have lower priority than the top ten listed earlier, but should also be corrected in a timely manner.

Tank Farm Area

1. Regulated area signs not posted.

Old Reactor Module

1. The VC recirculation line from the fresh filter pack relief lines to the top of 401 receiver is inadequately supported with rope.

2. Open junction box at the west end of the fresh VC filter pack.

3. Steam leak at packing of gate valve on charge water preheater supply line.

4. Open junction box approximately 6 feet above floor on east side of chem wash tank, V-11 second floor.

5. There is no VCM canister mask between D-400 and 500 at top of stairway.

6. Hoses used for condenser drilling (air and water) should comply with the plant hose color standard but should be smaller for ease of operation.

7. AMS or OMS spill at drum storage area west of D-600.

New Reactor Module

1. DOP spill at grade from 743 reactor seal.

2. Replace grating between 743 reactor and the concrete table top.

3. Replace and secure condenser platform access ladders to reactor top platform.

4. Plant fire extinguisher used by contractor personnel out of plant on second level south of 743.

complete

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Dryer Area

1. Several breaker boxes and electrical wire raceways found open in chiller area.

2. Hose storage in dryers and other vinyl areas is a continuing problem. Racks are provided in many cases but not used.

3. Covers on 4 and 5 Birds are not bolted down causing water to leak through flanges keeping area around Bird and floor at grade level wet. This can lead to algae growth and cause a slipping hazard.

4. Garden hose is still in service on the Bird deck, V-11.

5. Chain guards on rotary valves (star valves) above V-11 sifters are damaged or missing and should be repaired or replaced.

6. Handrails should be installed at the northeast corner of V-10 roof to prevent a fall when ice forms on the roof during winter operation.

7. Replace cover over light bulb above #2 activator.

Maintenance Shop

1. Six (6) open breaker boxes above welding area.

Curry L Miller

Curry L. Miller
Plant Manager

c: John Ray Hamilton

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1- General house keeping V-10 dryer, V-10 storage area, dry blend basement, dry blend up stairs, 3rd floor dry blend, + [illegible] Line III area up stairs; top of old rx; dry room, recovery area new rx.

2- Oil spills; east end of Line III mill against wall; north of P-10 tank farm on sidewalk; on air compressor pad west end of maint. shop. UCM compressor shed; transfer sphcr pumps to unit;

3- Covers off slurry pumps under 550+ 552 blend tank; [illegible] slump pump dry blend basement; also two blend tank in V-11 650 - 653.

4- Hole in grading up stairs on de airators deck + boiler house.

5- Sliding hand rail up stairs of V-10 will not slide close.

6- Holes in the grading up stair V-11 at westend of center wall.

7- Nitrogen bottle at 741 no station. not tied off.

8- #6 drive bird guard.

10-5-78
AHS, JRH
M. Langford, G. Faulkner

LONG TERM ITEMS

1- REVISE DRAINS ON KNOCK OUT POT, FOR GREATER FLOW.

2- CHECK ON COVER FOR FLAME GUARD PANELS.

TANK FARM AREA

1- Regulated signs AT Compresser AREA.

Old Rx AREA

1- Rec. line From Filter pack Relief line to Top of 401 Need Additional Support.

2- open Juction Boxes west end of Filter pack

3- Steam leak on supply GATE valve on old unit Pre Heaters charge water

4- Cover OFF Juction Box 6' High EAST end Chem-wash TANK

5- NO CANASTER MASK Top of old Rx.

6- Need To Identify Hoses better For drilling cond.

New Rx

1- DOP leak AT 743 Seal

2- Solvent Spill AT old Rx Ams + oms TANK

3- Need grating Arond 743 Cond

4 Replace Ancor bolts on All Rx Ladder To Cond.

5- Fire ext. out of place South end of 743.

Dryer Area

6- Breaker Box in Chiller building open

7- Need better Storage of Hoses For All vinyl AREA.

8 WATER leaks on 4 + 5 Bird

9- GARden Hose still being used in dryRoom

10- RepIAce gUARds ~~over~~ SiFTeRs iN dRyeR building

MAINTS.

1- 6 PANeIS Open on SWITCH gEAR Above MAINTS welding shop.

V-10

1- LigHT bulbs OVeR #2 ACTiVATOR does NOT hAVe A COVER OVER iT.

2 CHeck on PosibiliTy OF hAnd RAiIS NORTH end of V10 RooF

LiNe 1

1- PUT Red FIAg STRing ARound hole iN RooF OVER LiNe I.