



Interoffice Communication

To C. E. Gremillion - VCM Plant
From W. V. Henry, B. J. Richard
Date March 24, 1975
Subject Pre-turnaround Inspection of Walking and Working Surfaces
VCM Plant - Lake Charles

As requested by Mr. Gremillion, a detailed inspection was made on March 20, and 21, 1975. The recommendations are listed on the attachments as follows:

Attachment A - Priority I Items
Attachment B - Priority II Items
Attachment C - Priority III Items

The items were given the following suggested priorities:

- I. Items involving serious hazards which should be given immediate attention.
- II. Potential hazards which under certain conditions could cause an accident.
- III. Minor violations or deficiencies that may be corrected under a long-term basis.

W. V. Henry

B. J. Richard

maa

cc: REL-SFP-JAD-BJR

CCR 000016583

ATTACHMENT A

PRIORITY I ITEMS

VCM Plant - Lake Charles

1. C 101
Install vertical bars in opening between ladder cage and railing.
2. Light ends column
Add screens between ladder cage and handrail on 3rd and 5th levels *Done*
3. Cooling Tower
Rungs should be replaced on all wooden ladders (some are broken and others in bad shape).
4. HCl Tower
Screens should be installed on already existing metal protection from ladder cages to handrails.
5. Heavy ends column
Install safety screens in opening between ladder cage and railing.

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ATTACHMENT B

PRIORITY II ITEMS

VCM Plant - Lake Charles

1. H 202 A
Portable handrail should be installed on both the north and south ends.
2. T 503
Safety bars needs to be installed on 1st platform.

Steam pipe running vertically at top section of ladder obstructing clearance of rungs.

Safety bar needs to be installed on top platform.
3. Demag Building
Two ladders need safety bars installed instead of chains. ??
4. T 204
Ladder on north side needs a safety bar installed.
5. Liquid Chlorine Storage Bullet
Safety bar needs to be installed on the west end.
6. S 401
Grating loose on top - should be J-bolted down or welded.
7. Tank Farm
Install handrails on crossover dikes.
8. Cooling Tower
Install safety bars on all vertical ladders.
9. T 431
Install safety bar on ladder
10. S 208 A & B
Install safety bars on ladders on the south side.
11. T 204
Install safety bar on ladder on the north side. Same as #4

ATTACHMENT C

PRIORITY III ITEMS

VCM Plant - Lake Charles

1. C 500
Replace grating on 2nd platform in spots.
Install toeboard around pipe through floor in platform.
2. Light ends column
Housekeeping had on platforms on southside.
3. C 201
Handrail needs repairing on top platform.
4. H 210 A & B
Install toeboards on 1st platform on the westside.
5. HCl Column
Replace grating on 6th platform
(grating is corroding in spots)
6. H 408 Fin Fan
Replace expanded metal for grating and add supports.
Install mid-rails on upper deck in places.
Install safety bar on ladder to lower deck.

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