

Interoffice Communication

To R. D. Gamblin
From J. C. Lunn, Jr.
Date May 6, 1974
Subject Status of VCM Sampling Emission Reduction and Priority Selection
For Future Design

The following VCM sample emission reduction system designs have been issued.

- 1) C-203 Reflux Sample (P-204 A/B)
- 2) S-207 A/B Drier Samples
- 3) T-401 A/B/C Check Tank Samples (P-401 A/B)
Sample system equipped with a temporary vent stack.
- 4) T-411 A/B/C/D Sphere Samples (P-411 A/B/C)
Sample system equipped with a temporary vent stack.
- 5) Rail Car Dip Tube Vents and Sampling
Installation now in progress.

Additional design work on sample emission reduction systems will continue based upon the following sample priorities.

Priority I - Samples which contain significant amounts of VCM.

- I-1 VCM Ship Samples - Work now in progress.
- I-2 C-202 Bottoms Sample
- I-3 C-201 Reflux Sample
- I-4 VCM Tar Still Overhead Sample
- I-5 T-401 A/B/C Head Gas Samples
- I-6 T-411 A/B/C/D Head Gas Samples
- I-7 P-490 VCM Vent Recovery Sample
- I-8 C-102 Reflux Sample
- I-9 Light Ends Tank and Drier Samples
- I-10 PRC-309 Sample
- I-11 T-101 Vent Gas Sample
- I-12 S-309 Gas Sample
- I-13 C-202 Overhead Sample

Priority II - Samples which contain VCM in lower concentrations.

- II-1 C-203 Bottoms Sample
- II-2 R-102 EDC Sample
- II-3 S-306 EDC Sample
- II-4 S-307 EDC Sample
- II-5 S-309 EDC Sample
- II-6 T-101 EDC Sample
- II-7 T-103 EDC Sample
- II-8 S-309 Water Sample

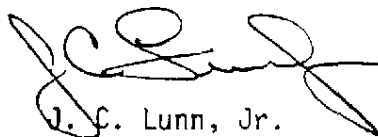
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Priority III

All remaining chlorinated organic samples which contain
VCM.

Priorities were selected on the basis of potential VCM exposure. Comments
or suggestions on the priority status of individual sample points and
additions or deletions from the priority list should be returned to Doug
Michels or myself.


J. C. Lunn, Jr.

REVIEWED: Doug Michels

APPROVED: RH Herbach

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CC:
RHG-CEG-GGD(5)-JRH-DEM-JSR-DCS-PLF

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