



DOW CHEMICAL U.S.A.

JANUARY 11, 1985

LOUISIANA DIVISION
P. O. BOX 150
PLAQUEMINE, LOUISIANA 70765-0150
504 389-8000

R&S 027673

SHIFT SUPERVISORS

BULLETIN BOARD

BULLETIN BOARD

DISTR. SERVICES
RAILROAD
RAILROAD
RAILROAD
RAILROAD
TANK CAR CLEANING/INSPECTION
TANK CAR CLEANING/INSPECTION
INDUSTRIAL HYGIENE
SAFETY SUPERINTENDENT
RAILROAD MAINTENANCE

FOR YOUR INFORMATION, FOLLOWING ARE PERSONNEL EXPOSURE LEVELS, SHOWN
IN PARTS PER MILLION, FROM TANK CAR SAMPLES TAKEN IN 1984 DURING CLEANING
OPERATIONS. TLV'S LISTED ARE MAXIMUM ALLOWABLE EXPOSURES. SAMPLES WERE
TAKEN WITH PERSONNEL MONITORING PUMPS.

J. L. Moreau, Jr.

J. L. MOREAU, JR.
INDUSTRIAL HYGIENE
RAILROAD/MARINE

lrj



DOW CHEMICAL U.S.A.

April 12, 1984

LOUISIANA DIVISION

P. O. BOX 160

PLAQUEMINE, LOUISIANA 70764-0160

504 389-8000

[REDACTED] - Major Manager
[REDACTED] - Railroad
[REDACTED] - Tank Car Cleaning
[REDACTED] - Industrial Hygiene
[REDACTED] - Industrial Hygiene
[REDACTED] - Safety

To keep our Beckman 6750 Analyzer at Tank Car Cleaning operating at peak efficiency, with a minimum of maintenance costs, the following is recommended and can be done by our personnel:

1. Inspection of analyzer filters, vacuum pump, sample lines and gas bottles using a daily check list (attached).
2. Re-align and secure all field sample points under Tank Car shed.
3. Number field sample points for easy location.
4. Install filters at all field sample points to minimize problems with water, steam, etc. clogging sample lines. These filters are on hand.

The daily inspection check list and location of sample points are attached.

Additionally, regular calibration of the analyzer by the Instrument Dept. is necessary, probably on a weekly basis. We do not have the expertise to do this.

I am available to instruct personnel or assist as needed.

J. L. Moreau, Jr.
J. L. Moreau, Jr.
Industrial Hygiene
Railroad/Marine

lrj

R&S 027674



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JANUARY 11, 1985

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P. O. BOX 150
PLAQUEMINE, LOUISIANA 70765-0150
504 388-8000

[REDACTED]
[REDACTED]
[REDACTED]
SHIFT SUPERVISORS
BULLETIN BOARD
[REDACTED]
[REDACTED]

DISTR. SERVICES
MARINE
MARINE
MARINE
DOCK #1
INDUSTRIAL HYGIENE
SAFETY SUPERINTENDENT

FOR YOUR INFORMATION, ATTACHED ARE PERSONNEL EXPOSURE LEVELS, SHOWN
IN PARTS PER MILLION, FROM BARGE LOADING AND SHIP DISCONNECT OPERATIONS
IN 1984. SAMPLES WERE TAKEN WITH PERSONNEL MONITORING PUMPS. TLV'S
LISTED ARE MAXIMUM ALLOWABLE EXPOSURES.

J. L. Moreau, Jr.
J. L. MOREAU, JR.
INDUSTRIAL HYGIENE
RAILROAD/MARINE

lrj

R&S 027675