



DOW CHEMICAL U.S.A.

November 3, 1981

LOUISIANA DIVISION
P. O. BOX 150
PLAQUEMINE, LOUISIANA 70764
504 389-8000

Carl Woods
Marine Department

This is to inform you that the result of your vinyl chloride excursion sample on October 30, 1981, while disconnecting ship Delta Gas was 17.7 PPM, which is above the ceiling of 5 PPM.

Ship log indicated no problems and breathing air was used. Hydraulic clamps were used on this disconnect.

You may make arrangements with our Medical Department for a physical if you so desire.

J. L. Moreau, Jr.
J. L. Moreau, Jr.
Industrial Hygiene - RR/Marine

sg

cc: Al Kirby - Marine

DO 097231
CONFIDENTIAL

PERSONNEL EXPOSURE DATA SHEET

VINYL CHLORIDE PLANT

NAME Delta Gas CLASSIFICATION Ship DATE 10-30-81

COMPOUNDS MEASURED	PPM MOLE 8 HOUR T.W.A.	PPM MOLE 15 MINUTE EXCURS:
Greg Franklin	Disconnect 5.85P	16.6 PPM
Carl Woods	Disconnect 5.48P	17.7 PPM
Ernest Williams	Top Deck 5.5P	0.27
HYDRAULIC CLAMPS WERE USED		

REMARKS:

PUMPS CALIBRATED PRIOR TO AND AFTER TESTS TO DETERMINE LITERS PUMPED.

11-3-81

Called Marine Supervisor, checked Ship
log - looked O.K. - showed no problems
with disconnect.

Check my records for this year, this is
the first disconnects we show for this ship

Thanks,
Marvin Cox

Marvin Cox
Vinyl 1 PlantDO 097232
CONFIDENTIAL

PERSONNEL EXPOSURE DATA SHEET

VINYL CHLORIDE PLANT

NAME Delta Gas CLASSIFICATION Ship DATE 10-30-81

COMPOUNDS MEASURED	PPM MOLE 8 HOUR T.W.A.	PPM MOLE 15 MINUTE EXCURSION
Greg Franklin	Disconnect 5.852	0.66 PPM
Carl Woods	Disconnect 5.481	17.7 PPM
Ernest Williams	Top Deck 5.51	0.27
<u>HYDRAULIC CLAMPS WERE USED</u>		

REMARKS:

PUMPS CALIBRATED PRIOR TO AND AFTER TESTS TO DETERMINE LITERS PUMPED.

11-3-81

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log - looked O.K. - showed no problems
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Marvin Cox
Vinyl 1 Plant

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