

ATTACHMENT #18B



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AIRBILL
 PACKAGE TRACKING NUMBER
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5282764001

SENDER'S FEDERAL EXPRESS ACCOUNT NUMBER
0630-5010-5 Date **071494**

From (Your Name) Please Print
JIM FECHTER

To (Recipient's Name) Please Print
GLENN CURTIS - SPFD

Company
TITAN WHEEL INTERNATIONAL INC

Company/Floor No.
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY - REGION VII-SUPERFUND

Street Address
2701 SPRUCE

Exact Street Address (Use Carrier Delivered to P.O. Boxes or P.O. Zip Codes)
726 MINNESOTA AVENUE

City
QUINCY

State
IL

City
KANSAS CITY

State
KS

YOUR INTERNAL BILLING REFERENCE INFORMATION (optional) (First 24 characters will appear on invoice.)
6 2 3 0 1

IF HOLD FOR PICK-UP: Print FEDEX Address Here
 Street Address
 State
 ZIP Required
66101

PAYMENT Bill Sender Bill Recipient's Fedex Acct No. Bill 3rd Party Fedex Acct No. Bill Credit Card
 Cash A/c. Credit Card No. Fill in Account Number below (req. d) Fill in Credit Card No. below (req. d)

5 SERVICES (Check only one box)
 Priority Overnight (Deliver by next business morning)
 11 YOUR PACKAGING
 16 FEDEX LETTER
 12 FEDEX PAK*
 13 FEDEX BOX
 14 FEDEX TUBE

Standard Overnight (Deliver by next business day)
 51 YOUR PACKAGING
 56 FEDEX LETTER*
 52 FEDEX PAK*
 53 FEDEX BOX
 54 FEDEX TUBE

DELIVERY AND SPECIAL HANDLING (Check services required)
 1 HOLD FOR PICK-UP (fill in box #)
 2 DELIVER WEEKDAY (Not available to all locations)
 3 DELIVER SATURDAY (extra charge)
 4 DANGEROUS GOODS (extra charge)
 5 ORY ICE
 6 OTHER SPECIAL SERVICE
 7 SATURDAY PICK-UP (extra charge)
 8 HOLIDAY DELIVERY (if delayed) (extra charge)
 9 DIM SHIPMENT (Chargeable Weight)
 10 DIM SHIPMENT (Chargeable Weight)
 11 DIM SHIPMENT (Chargeable Weight)
 12 DIM SHIPMENT (Chargeable Weight)

WEIGHT
 DIM SHIPMENT (Chargeable Weight)
 Total
 1 1 0

Freight Services (or exceeds over 150 lbs.)
 70 OVERNIGHT**
 80 TWO-DAY FREIGHT**
 90 FEDEX**

Signature
Jim Fechter

Signature
Glenn Curtis

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Glenn Curtis

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18B.

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1004922825

ORIGIN COPY

4294
 2123



JULY 14, 1994

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION VII - SUPERFUND
726 MINNESOTA AVENUE
KANSAS CITY KS 66101

ATTN GLENN CURTIS - SPFD
REMEDIAL PROJECT MANAGER

RE DES MOINES TCE SITE - DICO INC
FOURTH MONTHLY PROGRESS REPORT - JUNE 12, 1994 THROUGH JULY 9, 1994

Dear Mr. Curtis:

This submittal is the fourth monthly progress report for the ongoing remediation activities at the DICO, Inc. facility in Des Moines, Iowa. This progress report covers work that was performed during the period of June 12, 1994 through July 9, 1994.

During the week of June 12th to June 18th, remedial activities continued in Building No. 4 and No. 5, Building No. 3, and the Maintenance Building. A hot water pressure sprayer system station was constructed in Building No. 1 and No. 2 to clean certain items in the inventory too large to fit into the parts washer system. This station consists of a temporary berm, surrounded by plastic sheeting partitions, which will collect spent wash water. The collected wash water was periodically transferred to the reservoir of the parts washer system. Floor painting continued in Building No. 4 and No. 5 on Sunday, but heavy condensation on the floor prevented this activity from Monday to Saturday. Efforts to remedy the situation included keeping overhead doors open until sunset to aid in ventilation, and hand wiping and squeegeeing the floor to remove accumulated moisture. Neither measure caused a significant improvement.

In Building No. 3, masking and covering of floors for wall and ceiling painting operations continued. Epoxy painting operators commenced on Tuesday and continued until Saturday.

At the Maintenance Building, dismantling of the office and lab area continued. Ceiling tiles and wood shelves were HEPA vacuumed prior to being placed in temporary storage. The ceiling grid work and other metal debris was temporarily stored until it could be washed in the washing station and then placed in the scrap metal roll-off. Structural steel, formerly behind the ceiling grid, was cleaned by wet wiping. On Saturday, preparation began to the plaster and drywall for paint application. Temporary storage of all waste in drums continued in the south garage bay.

2701 SPRUCE STREET • QUINCY, ILLINOIS 62301 USA
TELEPHONE: (217) 228-6011 • FAX: (217) 228-9871

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Ambient air monitoring was performed in the Maintenance Building on Tuesday and Wednesday, with results ranging from 0.029 ppm to 0.134 ppm.

Setup and modifications to the parts washer system continued. An inoperable ozone generator delayed start-up of the system. Repairs and modifications were completed on Saturday and operators were briefed on activities and equipment. Three trailers were staged at Building No. 2 to receive cleaned inventory.

During the week of June 19th to June 25th, remedial activities continued in Building No. 4 and No. 5, Building No. 3, and the Maintenance Building. Condensation continued to prohibit floor painting in Building No. 4 and No. 5 until Wednesday. Floor painting resumed in Building No. 4 on Wednesday and all interior floor space was completed on Thursday (exterior loading dock surfaces remain). Floor painting resumed in Building No. 5 on Thursday and was completed on Friday. By Saturday all exterior loading dock surfaces were completed.

In Building No. 3, epoxy spray painting of the walls and ceiling continued. Due to equipment failure, painting operations ceased on Tuesday. On Wednesday and Thursday no activities were performed in Building No. 3 since all manpower was utilized for the floor painting in Building No. 4 and No. 5. On Friday, floor protection was removed from the completed areas and floor preparations started for paint application.

In the Maintenance Building, preparation for painting of the walls continued. On Wednesday, demolition of the lab cabinets and shelving was completed. Began scraping old paint off the lab floor on Thursday.

Operation of the parts washer system began on Monday, but equipment failure shut down the system by afternoon. Repairs to the system were not completed this week.

During the week of June 26th to July 2nd, remedial activities continued in Building No. 4 and No. 5, Building No. 3, and the Maintenance Building. On Sunday, the floors in Building No. 4 and No. 5 received touch-up application. The floor painting equipment was then demobilized and moved to Building No. 3. No further activities will be performed in Building No. 4 and No. 5 until after air confirmation sampling is performed.

In Building No. 3, painting of the walls and ceiling were completed on Monday and preparation of the floor for coating application continued. On Tuesday, began detergent washing of floor with Tennant 655 machine and hand scrubbing heavily stained areas. Work in Building No. 3 stopped on Wednesday so manpower could be employed at other areas. No further activity in the building for the remainder of the week.

In the Maintenance Building, preparation of floor in the lab and office area continued. Insulation seams were taped with silver foil tape and drywall preparation continued. Masking and insulation repair in the boiler room and north garage area began on Wednesday. Epoxy spray painting of the north garage area and block walls in boiler room began on Friday.

On Sunday, the parts washing operations resumed. The first trailer was filled and removed on Monday. Two wipe samples were taken from the inventory for confirmation analysis. Ambient air monitoring was performed on Monday at the parts washer area. The results ranged from 0.027 ppm to 0.083 ppm, well within safe levels. The parts washer system went down for repairs at the end of work activities on Tuesday and was down the remainder of the week.

On Friday, all activities ceased at the site due to the holiday weekend. Site operations will resume on Wednesday, July 6th.

During the week of July 3rd to July 9th, remediation activities continued in Building No. 4 and No. 5, Building No. 3, and the Maintenance Building. Activities began on Wednesday due to the holiday weekend. On Wednesday, O'Brien & Gere personnel began setup of air quality testing equipment in Building No. 4 and No. 5. Two sampling units were utilized as described in the QA/QC plan. No other activities are being performed in the buildings during air sampling activities. On Thursday, sampling activities began and then continued throughout the remainder of the week.

In Building No. 3, detergent scrubbing of the floor began on Friday when the Tennant 528 floor scrubber arrived. Partitions segregating sections of Building No. 3 were removed.

In the Maintenance Building, preparation of walls in the lab and office area continued while spray painting of the walls and ceiling continued at the north garage area. On Thursday, wall preparations were completed in the office and lab area along with stripping of enamel in the office area. Began application of latex primer on drywall and installation of new drywall. On Friday, began masking and laying floor protection in the lab and office area, and epoxy painting of the boiler room. Drywall preparation and latex primer application was completed. On Saturday, the masking and floor protection was completed and spray painting of the walls and ceiling was initiated.

Operation of the parts washer system did not occur this week since the system was under repair. Inventory was staged in anticipation of repairs.

In the following monthly period, remediation activities will continue in Building No. 3 and the Maintenance Building. Air quality testing in Building No. 4 and No. 5 will be completed by July 12th and analytical results are expected by the last week of July. With the "clean" analytical results, remediation activities in Building No. 4 and No. 5 will be considered complete. With the consent of the USEPA, DICO will immediately resume use of Building No. 4 and No. 5 as part of plant operations. These activities will not interfere with the ongoing remediation at the other buildings.

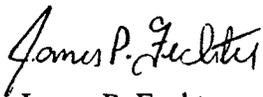
In Building No. 3, detergent scrubbing of the floor area will continue. Upon completion of the floor scrubbing, the floor will be acid washed in preparation for the floor coating.

In the Maintenance Building, epoxy spray painting of ceiling and walls in the lab and office area will be completed. The floors in the lab and office area and the north garage area will be prepared

for coating, initially by detergent scrubbing, and then acid washing. Upon completion of this task, the floors in both areas will be coated.

The parts washing operation will continue until all of the inventory has been cleaned. Without any interruptions to the washer system, it is expected that most of the inventory will be cleaned during the next month.

Sincerely,



James P. Fechter
Environmental Engineer

JPF:djk

cc Jerry Shanholtzer
Cheri Holley
File