

STATE OF ILLINOIS                     )  
  )  
COUNTY OF LA SALLE                )                     PCB 2005-199

**AFFIDAVIT**

1.       I, DENNIS HANCOCK, being duly sworn on oath, depose and state that I am over 21 years of age, have personal knowledge of the facts stated herein, and, if called as a witness, could competently testify to facts as set forth herein:

2.       I am currently employed by the Illinois Environmental Protection Agency (IEPA) as an Inspector in the Bureau of Air (BOA) Asbestos Unit, located in the Ottawa District Office, 700 East Norris Drive, Ottawa, Illinois. I have held this position since February 1999. I am an Asbestos Supervisor and Asbestos Inspector licensed by the State of Illinois. Please see Attachment A.

3.       As an Inspector, my duties and responsibilities include, in part, performing inspections of asbestos removal and/or demolition activities to monitor and ensure such activities are performed in compliance with the federal National Emission Standards for Hazardous Air Pollutants (NESHAP) for asbestos, 40 CFR Part 61, Subpart M, the Illinois Environmental Protection Act (Act) , 415 ILCS 5/1 et seq (2012) and Pollution Control Board (Board) regulations, 35 Ill. Adm. Code Part 201 (Air Pollution Regulations). I am also responsible for collecting samples of building materials suspected of containing asbestos for analysis by an independent laboratory to determine the presence of asbestos.

4.       On May 5, 2005, I inspected the facility known as the Case Manufacturing Facility, located at 1100 Third Street in East Moline, Rock Island County, Illinois (facility). The facility was approximately two million five hundred thousand (2,500,000) square feet.

Champion Environmental Services (Champion) was contracted to remove approximately fifteen thousand linear feet of regulated asbestos containing material (RACM), ten thousand (10,000) square feet of Category I non-friable asbestos containing material (ACM) and two million ten thousand (2,010,000) square feet of Category II non-friable ACM, prior to demolition of the facility. During that inspection, I took photographs. Subsequent to the inspection I created an inspection report. The photographs and report accurately document the conditions observed at the site on that date. Please see Attachment B.

5. On May 5, 2005, Champion was removing transite panels from the roof of the facility. Champion's removal methods rendered much of the formerly non-friable material RACM. Specifically, some transite was being struck with hammers, dropped from the roof to the concrete floor, and run over by heavy equipment. The transite became crumbled, pulverized, or reduced to powder during renovation activities. Please see Attachment B.

6. During the May 5, 2005, inspection, I observed large amounts of dry friable asbestos containing waste materials (ACWM) on the floor of the facility and scattered around the site. I did not observe any water in use to suppress or control emissions. I saw eight open bins and three partially covered thirty cubic yard containers with dry friable ACWM at the site. I collected three samples of ACWM. Subsequent testing revealed the presence of approximately 30-35% asbestos. I also observed visible emissions from the site. Please see Attachment B.

7. On September 28, 2005, I conducted a re-inspection of the facility. During that inspection I observed the work for a short time from a distance so that I might more accurately document ongoing work practices. I saw workers using hammers to break transite loose and a "spud bar" to pry panels off the roof. I observed at least one panel broken as it was hit with a hammer. When I arrived on site, I observed a 30 yard dumpster filled with broken transite

panels. I observed some suspect debris as I walked through the site. No copy of the survey was available on site. During this inspection I took several photographs that accurately documented the conditions that I had observed. Please see Attachment C.

8. On November 3, 2005, I conducted a re-inspection of the facility. Before entering the site, I observed the work from an off-site location. At that time, I observed workers dropping transite panels. I then entered the site. After my arrival at the site, I observed work practices change. For example, I observed workers place transite panels, rather than dropping of those panels. I found several pieces of broken transite already lying around the site that appeared to have been dropped or otherwise damaged. Most of the floor was dry upon my arrival but a group of workers started using a hose as I walked by them. During this inspection I took several photographs that accurately documented the conditions that I had observed. Please see Attachment D.

9. On March 1, 2006, I conducted a re-inspection of the facility. During that inspection, I observed one worker using a long pry bar and pounding on transite sheets to break them from the roof. There were several pieces of broken transite under the roof. One worker has just started using a hose to wet the transite; it was apparent from examination of the floor that the wetting had only just started. There was no poly on the floor at that time either. I observed some pieces of broken transite in the area that had been already finished and cleaned. During this inspection I took several photographs that accurately documented the conditions that I had observed. Please see Attachment E.

10. Champion did not properly remove non-friable ACM and caused or allowed those materials to become crumbled, pulverized, or reduced to powder during renovation activities.

11. Champion did not adequately wet and keep wet all RACM removed during renovation until collected and contained in leak-tight wrapping in preparation for disposal.

12. Champion failed to collect, contain and deposit as soon as practicable all RACM and ACWM generated during the removal at a site permitted to accept such waste.

13. Champion failed to deposit as soon as practicable all RACM and ACWM at a site permitted to accept such waste.

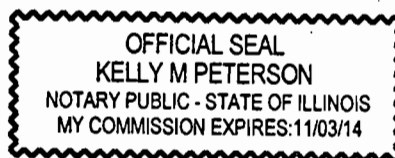
14. I have direct and personal knowledge of the facts stated herein and could competently testify to the same if required to do so.

FURTHER AFFIANT SAYTH NOT.

  
DENNIS HANCOCK

Subscribed and sworn to before me this  
10 day of November, 2013.

  
Notary Public





## Dennis A. Hancock

Solid background in management and decision making. Qualified in asbestos removal, abatement, estimates and re-insulation. Supervision of 84 workers on removal projects.

- |   |                               |
|---|-------------------------------|
| *Design                                 | *Budgeting                    |
| *Operation                              | *Write Specifications         |
| *Supervisor                             | *Instructor                   |
| *Customer Relations                     | *Project Records              |
| *Compliance Inspections                 | *Project Designer Class       |
| *Initial & Refresher Inspector Training |                               |
| *Licensed Asbestos Inspector            | *Licensed Asbestos Supervisor |
| *Warehouse Manager                      | *Insulations Manufacturing    |

### Experience:

1999-Present: **Illinois Environmental Protection Agency:** Do compliance inspections under delegated authority of the USEPA to enforce NESHAP regulations on Asbestos and Demolition contractors for 28 counties in northern Illinois. I review design plans for clean ups, I write reports used by legal departments and the Attorney General's office for court cases; I document and photograph the violations in the reports as well to backup my inspection reports. I testify in court cases and hearings on asbestos cases. I teach initial and refresher asbestos inspector classes to IEPA personnel as well as City of Chicago personnel on an annual basis as well as outreach programs for fire departments and City Zoning and ESDA coordinators.

1992-1999: **Illinois Dept of Corrections:** I was a certified correctional officer; I worked at two locations during this time. I worked at Sheridan Correctional Center and then Dixon Correctional Center until an opening at IEPA became available. I worked as control officer, escort officer, Yard officer, med line officer, Dining Hall officer, and Floor officer and I was also a tower officer. I was the hearing officer for inmates that were issued violations while in the prison and gave them the discipline that would be given to them if found guilty of the violations.

1991-1992: **Harper Wyman Princeton Illinois:** I was a press operator making manifolds for grills then was promoted to the Steel Press machine making caps

and burners for grills then I was promoted again to the Screw machines making the screws for the grills and making sure the calibrations were correct on them as well as the thread sizes and did this until I applied for the Correctional Officer Job which I was hired for. That is why I left Harper Wyman.

1989-1991: **American Abatement Associates Inc. Deerfield Beach Fl.** Project manager with complete supervision of abatement project including estimating and marketing.

1987-1989: **Webco Insulating Co. Pensacola, Florida:** Estimator of asbestos removal, sales, job superintendent and wholesale manager. Fabricator of insulation, certified management planner.

1986-1987: **Systems Engineering, Atlantic Beach Fl.:** Inventory of supply stores in NARF at NAS Pensacola, Includes warehouse refusals, computer research, receiving, operating forklifts, 2 ½ ton trucks and mule trains.

1983-1986: **Recreational Services Department NTC Great Lakes Ill.** Supervisor for Warehouse/Receiving, worked with purchase orders, inventory control clerk, major and minor property control, shipping and receiving.

1979-1981: **LaSalle County Highway Department Ottawa, Illinois:**  
Operated single and tandem trucks, snowplows, John Deere end loaders, backhoes, hot oil operator, steam roller operator, forklift, and general highway maintenance.

1975-1979: **US Navy:** Joined as a boswains mate and after one (1) year attended radioman "A" School, promoted to RM3 (E-4), Communications, Monitoring, firefighting, team training, basic crypto operator, comsec material assistant.

1971-1975: **Peoples Hospital Peru Illinois:** Part time employment as switchboard operator, Hired full time in supply department. Issued supplies to nurses and ordered food for Dietary Division. Helped with inventory of supply storage and usage material.

**EDUCATION:** Air-Conditioning/Refrigeration, College of Lake County,  
Grayslake, Illinois

Concrete Masonry, Blueprint reading, Pensacola Junior College,  
Milton, Florida

Emergency Medical Technician (EMT), Illinois Valley  
Community College Oglesby Illinois

Building Maintenance Construction, Pensacola Junior College,  
Milton Florida

AC & R West Florida University Pensacola Florida

Asbestos Training, University of Florida Treeo Center,  
Gainesville Florida.

Air Conditioning and Refrigeration and Electronics, Grayslake  
University, Grayslake Illinois

**License:** Florida Asbestos Contractors #CJC 047049  
Management Supervisory Certification  
Instructor for ACTS  
Facility Inspector  
Management Planner  
Illinois Asbestos Inspector  
Illinois Asbestos Supervisor



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

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ROD R. BLAGOJEVICH, GOVERNOR

DOUGLAS P. SCOTT, DIRECTOR

I.D.#: 161 ASB  
Case I H Plant  
Asbestos Complaint

**ASBESTOS INSPECTION MEMORANDUM**

**Date:** May 9, 2005

**Date of Inspection:** May 5, 2005

**To:** Dale Halford

**Last Inspection Date:** None

**From:** Dennis Hancock

**Reg/Dist:** II/ASB

**Facility:** Former Case I H Plant  
1100 3<sup>rd</sup> Street  
East Moline, Illinois 61244  
Security Phone number: 630-918-1307

**Owner:** CNH Global America LLC

**Contact:** East Moline, Illinois 61244  
Rich Nelson, senior director of external Communications

**Contractor:** Champion Environmental Services Inc.  
38 West End Drive  
Gilberts, Illinois 60136

**Contact:** Dominic Gorniak 847-844-1695

**Reason for Inspection:**

An anonymous complaint was emailed to the LaSalle IEPA office from Dale Halford regarding possible improper asbestos removal at the former Case I H Plant in East Moline Illinois.

**Findings:**

Prior to leaving for this site due to the fact that the complaint stated that debris was also flying into the Mississippi River this inspector contacted the US Coast Guard

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and explained to them what I had received via the complaint and this inspector also contacted BOW in Peoria to advise them of the situation.

This inspector arrived at the site at approximately 10:20 am on Thursday May 5, 2005. This inspector entered the security gate and requested permission to enter the site at this time. The girl behind the security desk said she would have to contact Dominic in order for anyone to enter the work site. This inspector asked if possible not to notify them at this time so I would be able to see the work that was going on. At this point she stated that she did not know what to do. This inspector after waiting approximately 10 minutes informed the security person that I would be contacting our legal department because of the delay and if she wanted to talk to them it would be okay to do so.

This inspector contacted Chris Pressnall with DLC at IEPA in Springfield and informed him of what was going on. While on the phone with Chris, Dominic Gorniak walked into the back door of the security shack. At this time he contacted the supervisor to meet me at the gate to show me around the site. Chris Pressnall then stated that if I had any more problems there at the site to contact him.

As this inspector entered the gate to the work site the workers climbed down off of the roof of the building they were working on and each one was carrying a piece of transite off of the roof. None of the sections were full sheets. The workers then went and sat down in the parking lot for the rest of my site visit. No work was going on while this inspector was there. This inspector at this time did not ask them to stop work so someone must have told them to stop until this inspector was gone.

The supervisor took me to the east side of the building where transite had been removed from the entire roof section on this side. As we were walking towards this open area this inspector noticed that there were several pieces of broken transite debris lying on the blacktop by the dumpsters as well as along side of the building. Pictures were taken of this material. While walking along the outside of the building this inspector asked the supervisor regarding all of the transite pieces lying on the ground. This inspector asked the supervisor why they did not have any poly on the ground to catch any debris the fell to the ground. The supervisor stated that they had poly on the ground during removal but this inspector asked why there was so much material there if they had poly on the ground. No actual answer was given. Pictures were taken of this area as well.

With the amount of debris left on the ground it appeared as if no pre cleaning was done along with any post cleaning. There were approximately 5 dumpsters outside on the blacktop in this location. This inspector asked if they were all full of the transite and was told that only 3 of the 30-yard dumpsters were full with the transite. This inspector stated that on the way out I wanted to check the inside of these dumpsters with the material in it.

As we entered the open doorway to go into this section of the building immediately to my left were 8 gondola type containers with broken and dry transite material filling all of them. This inspector asked the supervisor what this was and he

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stated they put this material into the gondolas from sheets that were accidentally dropped from the roof as they were being handed down. This material had sponge type insulation on the underside of the transite and this inspector pushed on them to see if any moisture was there. They were dry. This inspector asked how long the material had been sitting in these gondolas and was told 2-3 days. This inspector then told the supervisor that this material needed to stay wet until taken off site for disposal and he stated that he would get someone to wet this down. Each of the gondolas would equal over 1 cubic meter each, which one gondola would be enough for the threshold and there were 8 of these in this location.

As we walked further inside of the open building there were large amounts of transite lying on the floor in different areas. Some of the transite had been run over by the machinery that was being used to load the dumpsters with. These pieces were crushed into a powder form, which rendered them as friable material. These areas were pointed out to the supervisor at this time. Down through the center of the building the floor had another large amount of broken transite lying on the floor along with insulation that ran the entire length of the center of the building. This was also pointed out to the supervisor and told that because of the amount of material mixed with the insulation that it would all have to be wet down and taken out as special waste. He stated that they were going to do this.

While walking through this open building this inspector watched the roof above us and found several pieces of broken transite still lying on the beams overhead. All along the edge of the beams were broken pieces of transite sticking out from between the beams. Pictures were taken of these areas as well. One of the concerns of this inspector at this time was how they were going to remove this transite that was bolted between the beams prior to demolition and if it could not be removed then they would have another serious problem during the demolition of this building this was also brought to the attention of the supervisor that was accompanying this inspector on the walkthrough. While walking out of the double doors on the East side of the building this inspector noticed that a bobcat was just loading his bucket with debris from the right side of the doorway and a lot of dust was released into the air. This inspector told the supervisor he needed water on this debris to knock the dust down and he called someone on the radio to hook up the fire-hose to the fire hydrant at this time.

We then left this large section of the building and went over to the section on the South end of the building. Just inside of this section in the corner was a pile of debris that contained pieces of transite mixed in with it. This inspector told the supervisor that this material needed to be wet down and when loaded out must be treated as special waste. He stated he understood and would have this done. We walked this area until we reached the end of where the work had been done. Then we went back to the dumpster area to check the dumpsters.

This inspector looked inside of the dumpsters and found that the material inside of them was dry and broken and the cover over the top was not sealed up. This inspector then told the supervisor that this needed to be wet down and fully covered.

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After the inspection was finished we went over to the office to talk with Mr. Gorniak to let him know what I had found. This inspector explained to Mr. Gorniak that there were violations due to the crushed and crumbled transite and he asked if it was considered friable by us (IEPA). This inspector told Mr. Gorniak that when transite is removed it is supposed to be removed in as full as pieces as possible and minimal breakage. I explained that minimum breakage does not mean a full piece crumbled in half or the amount of small and large pieces of transite that were found while this inspector was walking through the building. He then asked if the material was friable (able to reduce to powder by hand pressure), I explained to him that there were several areas where the bobcat and forklifts had run over the material that was lying on the concrete floor that was reduced to powder and the supervisor agreed with this assessment. This inspector then told Mr. Gorniak that now the material would be considered RACM due to the amount of crushed and crumbled material that had been sighted and photographs taken during the walkthrough with his supervisor. At this point Mr. Gorniak stated he was not going to argue with me he would just address this when he received the violation.

This inspector then stated what was recommended to fix the problems that had been found and he stated that they would take care of the problems. So everything that was found and explained how to correct it was told to both Mr. Gorniak and his supervisor before I left the site. One of the questions that Mr. Gorniak asked when this inspector asked that the material inside the dumpster be wet and then covered over he wanted to know where this rule was and I told him to look it up under disposal since material is supposed to be wet and covered in a leak tight container prior to being taken to an approved landfill.

## **Re-Inspection of site on May 11, 2005**

This inspector arrived at the site unannounced on May 11, 2005 at approximately 9:50 am to re-inspect the project to see if the recommendation from May 5, 2005 had been taken care of. This inspector met with the supervisor again and we started the inspection in the same order that we had progressed through the site on the first day.

We walked along the outside of the building and it looked pretty good there were a couple of pieces of transite still on the ground but he picked them up as we went. There were still items there that needed to be taken care of such as what appeared to be a gutter of fascia lying on the ground along with other misc. debris that would be considered trash and needed to be cleaned up so that it did not blow across the parking lot or the walking path or the factory across from them and the supervisor stated that he would be getting the picked up and disposed of.

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We went into the large building that was more or less an open building due to the roof being gone and the doors being opened. We started where the gondola type containers had been earlier and they were gone and empty. The supervisor stated that they had been taken to the dumpster and wet down and loaded out and removed from the site. The area to the right of this was where the debris pile was being loaded out on the May 5, 2005 inspection is now gone. This inspector had been told that it also had been removed to a dumpster and taken off site. This was the pile of debris that was being moved when I asked the supervisor to get it wet and put it in a lined dumpster and they brought out the fire hose to wet it down while I was there.

The next place that we went to was the area where there was transite debris lying by the double door entrance on the North end of the building. This material had been picked up as well. To the right after going through the door Southward there was a pile of garbage debris lying in a pile and again this inspector told the supervisor that this needed to be picked up so that it does not blow around. He stated he would cover it with poly for now until he can get to it.

As we headed back south through the building there appeared to be about 3 inches of water lying on the floor from the rain this morning. This inspector informed the supervisor that this water would need to be run through a filter before putting down the drain and he stated that he would do that. We then walked through the water section in the center of the building and looked for suspect ACM that maybe remaining on the floor. The center area appeared that it had been cleaned of most of the ACM but we found a couple of pieces that were still there but under the water. The supervisor picked them up at this time.

We left this building and went out to where the dumpsters were and this inspector observed that the dumpster were fully covered at this time and there appeared to be moisture showing on the poly so this item had been completed.

The next building that we went to was the south section where partial roof removal had been done and just inside of the corner of the doorway there was a pile of debris with transite mixed in with it during the first inspection this had been cleaned up on this re-inspection. This item had been corrected as well.

We walked around the parking lot and I noticed that there was insulation along with other debris non-asbestos lying around so at this time the supervisor was instructed to clean this material up daily so that this material does not get blown around to other properties on windy days and the supervisor agreed to do this as well.

We got to talking about how he was getting the transite to the dumpsters and he stated that they were using a special fork lift that tilts to slide the panels inside of the dumpsters but he stated that the first two or three that are put into the dumpsters get broken and then once that was done it was raised enough to put full sheets on top.



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After this part of the inspection was finished this inspector left the work site and went to the Mississippi River side and the park side and walked along the edge of the water and observed debris that matched up with the debris from the work site. Photographs were taken of these items. There were pieces of green insulation, pink insulation board and some yellow insulation lying on the rocks just before the rivers edge. In the park on the rocks were some green insulation board and caution tape photos of this was taken as well.

Attachments: Photographs  
Chain of Custody  
Sample Results

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**Illinois Environmental Protection Agency  
Bureau of Air/FOS/Asbestos  
Division of Air Pollution Control**

**DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005  
Time: ~ 10:30 am  
Direction: West  
Photo by: D. Hancock  
File No: DAH050505~05052005-001  
Comments: Suspect transite lying on the  
ground outside of dumpster area**



**Date: May 5, 2005  
Time: ~10:30 am  
Direction: West  
Photo by: D. Hancock  
File No: DAH050505~05052005-002  
Comments: Another piece of suspect transite  
lying on the ground outside of the building**

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**Illinois Environmental Protection Agency**  
**Bureau of Air/FOS/Asbestos**  
**Division of Air Pollution Control**

### **DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005**

**Time: ~10:30 am**

**Direction: Southwest**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-003**

**Comments: Suspect transite debris lying in regular debris alongside of the building on the East side.**



**Date: May 5, 2005**

**Time: ~10:30 am**

**Direction: Southwest**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-004**

**Comments: More transite pieces mixed in with other regular insulation debris. It appeared no pre cleaning or post cleaning was done during the removal of roof material**



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Division of Air Pollution Control

### DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~ 10:30 am

Direction: Northwest

Photo by: D. Hancock

File No: DAH050505~05052005-005

Comments: More transite material lying among the regular debris along this section of the building outside



Date: May 5, 2005

Time: ~ 10:35 am

Direction: West

Photo by: D. Hancock

File No: DAH050505~05052005-006

Comments: Transite pieces lying on the ground outside of the building on the east end of building

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**Bureau of Air/FOS/Asbestos**  
**Division of Air Pollution Control**

### **DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005**

**Time: ~10:35 am**

**Direction: Northwest**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-007**

**Comments: Transite material lying outside in  
dusty debris on the east side of the building**



**Date: May 5, 2005**

**Time: ~10:35 am**

**Direction: West**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-008**

**Comments: transite debris lying on the ground  
outside of the building**



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Illinois Environmental Protection Agency

Bureau of Air/FOS/Asbestos

Division of Air Pollution Control

### DIGITAL PHOTOGRAPHS



**Date:** May 5, 2005

**Time:** ~10:35 am

**Direction:** Northwest

**Photo by:** D. Hancock

**File No:** DAH050505~05052005-009

**Comments:** More suspect transite debris lying on the ground outside of the east side of the building where the transite roof was removed



**Date:** May 5, 2005

**Time:** ~ 10:35 am

**Direction:** Southwest

**Photo by:** D. Hancock

**File No:** DAH050505~05052005-010

**Comments:** More transite material lying in a debris pile in the Southwest corner of the building outside.

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**Illinois Environmental Protection Agency  
Bureau of Air/FOS/Asbestos  
Division of Air Pollution Control**

### **DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005**

**Time: ~10:40 am**

**Direction: West**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-011**

**Comments: Transite lying on the floor inside c  
the building where the transite roof had been  
removed above this material**



**Date: May 5, 2005**

**Time: ~10:40 am**

**Direction: East**

**Photo By: D. Hancock**

**File No.: DAH050505~05052005-012**

**Comments: More transite debris lying on the  
floor below the roofing area where this was  
removed**



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### **DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005**

**Time: ~10:45 am**

**Direction: East**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-013**

**Comments: More transite lying on the ground**



**Date: May 5, 2005**

**Time: ~10:45 am**

**Direction: Southwest**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-014**

**Comments: Larger pieces of transite lying on the ground among other insulation debris**



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Illinois Environmental Protection Agency  
Bureau of Air/FOS/Asbestos  
Division of Air Pollution Control

### DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~10:50 am

Direction: West

Photo by: D. Hancock

File No: DAH050505~05052005-015

Comments: Transite material lying on the green insulation lying on the concrete along with other debris



Date: May 5, 2005

Time: ~10:50 am

Direction: East

Photo by: D. Hancock

File No: DAH050505~05052005-016

Comments: More transite pieces lying on the ground under where roofing material had been removed from the roof above

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### DIGITAL PHOTOGRAPHS



Date: May 5, 2005  
Time: ~ 10:50 am  
Direction: East  
Photo by: D. Hancock  
File No: DAH050505~05052005-017  
Comments: More transite debris lying on the ground under where roofing material had been removed



Date: May 5, 2005  
Time: ~10:50 am  
Direction: East  
Photo by: D. Hancock  
File No: DAH050505~05052005-018  
Comments: Transite pieces lying on the ground against the wall area below where roofing material had been removed



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**Illinois Environmental Protection Agency**

**Bureau of Air/FOS/Asbestos**

**Division of Air Pollution Control**

### **DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005**

**Time: ~10:55 am**

**Direction: North**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-019**

**Comments: Transite material that has been reduced to powder after being run over by forklift that was being used inside of the building**



**Date: May 5, 2005**

**Time: 10:55 am**

**Direction: East**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-020**

**Comments: Transite material lying on the table tops inside of building**

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Illinois Environmental Protection Agency  
Bureau of Air/FOS/Asbestos  
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### DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~10:55 am

Direction: East

Photo by: D. Hancock

File No: DAH050505~05052005-021

Comments: Small pieces of transite material lying on the ground area



Date: May 5, 2005

Time: ~10:55 am

Direction: East

Photo by: D. Hancock

File No: DAH050505~05052005-022

Comments: Crushed transite material that appeared to have been run over by the forklift or the bobcat that was being used



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### DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~ 11:00 am

Direction: South

Photo by: D. Hancock

File No: DAH050505~05052005-023

Comments: Broken transite material lying inside of one of the 8 gondolas inside of the building



Date: May 5, 2005

Time: ~11:00 am

Direction: Southwest

Photo by: D. Hancock

File No: DAH050505~05052005-024

Comments: More of the 8 gondolas filled with broken pieces of transite material inside of the building. Ziggy (Supervisor) stated they have been there for approximately 3 days. All of this material in the gondolas was dry.

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### **DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005**

**Time: 11:00 am**

**Direction: East**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-025**

**Comments: Closer view of broken transite material lying in the gondola inside of the building**



**Date: May 5, 2005**

**Time: ~ 11:00 am**

**Direction: East**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-026**

**Comments: Another view of the gondolas filled with broken transite that was among the 8 gondolas that were filled with dry material**



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## DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~ 11:00 am

Direction: Southeast

Photo by: D. Hancock

File No: DAH050505~05052005-027

Comments: Another view of the other gondola that were filled with dry broken transite material that had been sitting there for approximately 3 days



Date: May 5, 2005

Time: ~11:00 am

Direction: Southeast

Photo by: D. Hancock

File No: DAH050505~05052005-028

Comments: Another photo of the gondola boxes containing dry broken transite material

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### **DIGITAL PHOTOGRAPHS**



**Date:** May 5, 2005  
**Time:** ~ 11:00 am  
**Direction:** Southeast  
**Photo by:** D. Hancock  
**File No:** DAH050505~05052005-029  
**Comments:** A piece of dry broken transite material lying on the ground away from the gondola box.



**Date:** May 5, 2005  
**Time:** ~11:05 am  
**Direction:** Southeast  
**Photo by:** D. Hancock  
**File No:** DAH050505~05052005-030  
**Comments:** final gondola box in this area showing the dry broken transite material lying inside



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### **DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005**

**Time: ~11:05 am**

**Direction: Northeast**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-031**

**Comments: Scattered transite debris lying on tables and floor area inside of the building material was dry at this time**



**Date: May 5, 2005**

**Time: ~11:05 am**

**Direction: East**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-032**

**Comments: Photo of scattered broken dry transite material lying on the floor inside of the building on the east section of building below where transite roofing was removed**

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### DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~11:10 am

Direction: West

Photo by: D. Hancock

File No: DAH050505~05052005-033

Comments: Photo showing a section of broken transite hanging down from the center of the roof next to the green stanchion.



Date: May 5, 2005

Time: ~11:10 am

Direction: East

Photo by: D. Hancock

File No: DAH050505~05052005-034

Comments: another photo showing another piece of broken transite at the corner of the beam showing it was a broken piece and not removed in a full section.



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## DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~11:15 am

Direction: West

Photo by: D. Hancock

File No: DAH050505~05052005-035

Comments: Photo showing broken transite still up on the roof at the left side of photo



Date: May 5, 2005

Time: ~11:15 am

Direction: West

Photo by: D. Hancock

File No: DAH050505~05052005-036

Comments: Dry transite material in a gondola box showing that the screws that were suppose to have been cut off were still screwed through the roofing transite material.

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### DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~11:20 am

Direction: North

Photo by: D. Hancock

File No: DAH050505~05052005-037

Comments: Photo of sample of transite material taken from debris pile on the east side of the building



Date: May 5, 2005

Time: ~11:20 am

Direction: South

Photo by: D. Hancock

File No: DAH050505~05052005-038

Comments: Broken dry transite lying on the floor next to a pair of gloves



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## **DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005**

**Time: ~11:20 am**

**Direction: North**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-039**

**Comments: Photo of insulation and small piece of transite material lying on the floor on the east side of building**



**Date: May 5, 2005**

**Time: ~11:20 am**

**Direction: North**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-040**

**Comments: Sample taken on transite material lying on the floor with the insulation**

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### DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~11:25 am

Direction: North

Photo by: D. Hancock

File No: DAH050505~05052005-041

Comments: Photo showing sample of insulation material taken from pile of debris on the east side of the building



Date: May 5, 2005

Time: ~11:25 am

Direction: North

Photo by: D. Hancock

File No: DAH050505~05052005-042

Comments: More photos of broken dry transite lying on the floor inside of the open building some of it is crushed by either the bobcat or forklift



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### DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~11:25 am

Direction: Northwest

Photo by: D. Hancock

File No: DAH050505~05052005-043

Comments: Photo showing a section of broken transite material lying on the beams of the roof this pieces again shows that the transite sheet was not removed in as full a sheet as possible



Date: May 5, 2005

Time: ~11:25 am

Direction: West

Photo by: D. Hancock

File No: DAH050505~05052005-044

Comments: Photo showing broken pieces of transite that was between two beams and not removed at this time

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### DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~ 11:25 am

Direction: South

Photo by: D. Hancock

File No: DAH050505~05052005-045

Comments: Photo showing more pieces of small transite material dry lying on the floor inside of the building



Date: May 5, 2005

Time: ~11:25 am

Direction: North

Photo by: D. Hancock

File No: DAH050505~05052005-046

Comments: Crumbled transite lying on the floor of the building that may have been run over by the equipment that was being used inside of the building



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### DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~11:30 am

Direction: North

Photo by: D. Hancock

File No: DAH050505~05052005-047

Comments: Photo showing pieces of broken dr  
transite lying in among the insulation debris on  
the floor in the center of the building



Date: May 5, 2005

Time: ~11:30 am

Direction: North

Photo by: D. Hancock

File No: DAH050505~05052005-048

Comments: Photo showing broken and crushed  
transite material lying on the floor among  
insulation debris

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### DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~11:30 am

Direction: Northeast

Photo by: D. Hancock

File No: Dah050505~05052005-049

Comments: Photo showing small broken and crushed transite pieces lying on the floor against the east edge of the building



Date: May 5, 2005

Time: ~11:30 am

Direction: North

Photo by: D. Hancock

File No: DAH050505~05052005-050

Comments: broken dry pieces of transite material lying on the floor among other debris



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**DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005  
Time: ~11:30 am  
Direction: Northwest  
Photo by: D. Hancock  
File No: DAH050505~05052005-051  
Comments: Photo showing another piece of dry, broken transite lying in the middle of the floor area**



**Date: May 5, 2005  
Time: ~11:30 am  
Direction: North  
Photo by: D. Hancock  
File No: DAH050505~05052005-052  
Comments: Photo showing transite lying on the floor among insulation debris**

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### **DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005**

**Time: ~11:30 am**

**Direction: Down**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-053**

**Comments: Photo showing a piece of dry transite that appears to have been run over by the equipment being used on the site**



**Date: May 5, 2005**

**Time: ~11:30 am**

**Direction: South**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-054**

**Comments: Photo showing broken dry transite pieces of material lying on the floor among other misc. debris**



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### **DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005**

**Time: ~11:30 am**

**Direction: North**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-055**

**Comments: Photo showing small pieces of transite lying on the floor among other misc. debris**



**Date: May 5, 2005**

**Time: ~11:35 am**

**Direction: West**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-056**

**Comments: Photo showing broken pieces of transite lying on the roof with the broken edge showing**

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### DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~11:35 am

Direction: West

Photo by: D. Hancock

File No: DAH050505~05052005-057

Comments: Another photo showing the broken transite still on the roof appears to be under a vent stack of some type



Date: May 5, 2005

Time: ~11:35 am

Direction: West

Photo by: D. Hancock

File No: DAH050505~05052005-058

Comments: Photo showing a broken piece of transite still hung up between the beams of the roof



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### **DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005**

**Time: ~11:35 am**

**Direction: West**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-059**

**Comments: Photo showing another small piece of transite hung on the beams from the roof**



**Date: May 5, 2005**

**Time: ~11:35 am**

**Direction: West**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-060**

**Comments: Photo showing another section of broken transite stuck on top of the beams of the roof**

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### DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~11:35 am

Direction: East

Photo by: D. Hancock

File No: DAH050505~05052005-061

Comments: Photo showing another broken piece of transite lying on the beams of the roof

Date: May 5, 2005

Time: ~11:35 am

Direction: East

Photo by: D. Hancock

File No: DAH050505~05052005-062

Comments: Photo showing pile of insulation which also contained pieces of transite Ziggy was told to treat as all contaminated special waste



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### DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~11:40 am

Direction: North

Photo by: D. Hancock

File No: DAH050505~05052005-063

Comments: Photo showing several broken pieces of transite lying in the doorway at the far South section of the building



Date: May 5, 2005

Time: ~11:40 am

Direction: South

Photo by: D. Hancock

File No: DAH050505~05052005-064

Comments: Photo showing small pieces of transite lying on the floor in center of building east side

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### **DIGITAL PHOTOGRAPHS**



**Date: May5, 2005**

**Time: ~11:40 am**

**Direction: South**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-065**

**Comments: Photo showing a pile of transite made friable by being crushed by equipment running through the building**



**Date: May 5, 2005**

**Time: ~11:40 am**

**Direction: South**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-066**

**Comments: Photo of another pile of crushed transite that appeared to have been run over by their equipment being used in the building**



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### **DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005**  
**Time: ~11:45 am**  
**Direction: South**  
**Photo by: D. Hancock**  
**File No: DAH050505~05052005-067**  
**Comments: Photo of transite and misc. debris lying on the floor through the center of the building that had transite roofing removed**



**Date: May 5, 2005**  
**Time: ~11:45 am**  
**Direction: South**  
**Photo by: D. Hancock**  
**File No: DAH050505~05052005-068**  
**Comments: Photo showing more transite and insulation lying in the center area of the building floor where the transite roof was removed**

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### DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~11:45 am

Direction: South

Photo by: D. Hancock

File No: DAH050505~05052005-069

Comments: Photo showing transite pieces mixed in with other misc. debris through the center of the building where the transite roof was removed



Date: May 5, 2005

Time: ~11:45 am

Direction: South

Photo by: D. Hancock

File No: DAH0505050~05052005-070

Comments: More transite lying on the floor through the center of the building where the transite roof was removed



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### DIGITAL PHOTOGRAPHS



Date: May 5, 2005  
Time: ~11:45 am  
Direction: South  
Photo by: D. Hancock  
File No: DAH050505~05052005-071  
Comments: Another photo of transite pieces lying on the floor through the center of the building where the transite roof was removed



Date: May 5, 2005  
Time: ~11:45 am  
Direction: South  
Photo by: D. Hancock  
File No: DAH050505~05052005-072  
Comments: Photo showing the transite and misc. debris through the entire center section of the east building.

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### **DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005**

**Time: ~11:45 am**

**Direction: South**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-073**

**Comments: More transite and misc. debris scattered throughout the center of the east building**



**Date: May 5, 2005**

**Time: ~11:45 am**

**Direction: South**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-074**

**Comments: Another photo of some more transite and misc. debris scattered throughout the center of the building where the transite roof was removed**



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### **DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005**

**Time: ~11:50 am**

**Direction: East**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-075**

**Comments: Transite and misc. debris scattered throughout the north section of the building where the transite roof was removed**



**Date: May 5, 2005**

**Time: ~11:50 am**

**Direction: East**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-076**

**Comments: Photo of more transite broken and dry lying on the floor some of this was crushed apparently by the equipment used in the building**

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### **DIGITAL PHOTOGRAPHS**



**Date:** May 5, 2005  
**Time:** ~11:50 am  
**Direction:** South  
**Photo by:** D. Hancock  
**File No:** DAH050505~05052005-077  
**Comments:** Photo showing more broken transite lying on the floor underneath where transite roofing was removed



**Date:** May 5, 2005  
**Time:** ~11:50 am  
**Direction:** East  
**Photo by:** D. Hancock  
**File No:** DAH050505~05052005-078  
**Comments:** photo showing transite broken and dry lying on the floor on the South side of the building



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### **DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005**

**Time: ~11:50 am**

**Direction: East**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-079**

**Comments: Transite and insulation material lying on the floor of the South end of the building below where transite roofing material was removed**



**Date: May 5, 2005**

**Time: ~11:50 am**

**Direction: South**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-080**

**Comments: Photo showing the broken and dry transite lying on the floor underneath where the transite roofing was removed**

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### DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~11:55 am

Direction: East

Photo by: D. Hancock

File No: DAH050505~05052005-081

Comments: Photo showing broken transite still not removed from the roof at this time it seems as though this material may be caught between the beam sections.



Date: May 5, 2005

Time: ~ 11:55 am

Direction: South

Photo by: D. Hancock

File No: DAH050505~05052005-082

Comments: Photo of transite material lying on the floor under where transite roofing was removed



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## **DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005**

**Time: ~11:55 am**

**Direction: Down**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-083**

**Comments: Photo showing the uncovered and dry transite panels that were broken and inside of uncovered dumpster**



**Date: May 5, 2005**

**Time: ~11:55 am**

**Direction: Down**

**Photo by: D. Hancock**

**File No: DAH050505~05052005-084**

**Comments: Another photo of dry broken uncovered transite inside of the dumpster**



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### DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~11:55 am

Direction: Down

Photo by: D. Hancock

File No: DAH050505~05052005-085

Comments: Another photo of uncovered broken and dry transite inside of the dumpster



Date: May 5, 2005

Time: ~11:55 am

Direction: South

Photo by: D. Hancock

File No: DAH050505~05052005-086

Comments: Pile of debris in the corner of the South building with small pieces of transite in it.

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## DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~11:55 am

Direction: South

Photo by: D. Hancock

File No: DAH050505~05052005-087

Comments: Closer photo of the above shot of debris and small transite pieces in the pile



Date: May 5, 2005

Time: ~11:55 am

Direction: West

Photo by: D. Hancock

File No: DAH050505~05052005-088

Comments: Crushed and pulverized transite roofing material in center of the South section of the building going West



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## DIGITAL PHOTOGRAPHS



Date: May 5, 2005

Time: ~11:5am

Direction: West

Photo by: D. Hancock

File No: DAH050505~05052005-089

Comments: More photos of dry broken transite lying on the floor going west in the South section of the building



Date: May 5, 2005

Time: ~11:55 am

Direction: West

Photo by: D. Hancock

File No: DAH050505~05052005-090

Comments: Piece of transite hanging from the ceiling joists looking west in the South section of the building



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### **DIGITAL PHOTOGRAPHS**



**Date: May 5, 2005**

**Time: ~11:55 am**

**Direction: West**

**Photo by: D. Hancock**

**File No: DAH0505055052005-091**

**Comments: Photo of piece of transite still up on the beams showing a lot of breakage**



**Date: May 5, 2005**

**Time: ~11:55 am**

**Direction: East**

**Photo by: D. Hancock**

**File No: DAH050505-05052005-092**

**Comments: Pieces of transite still lying on the roof area on the back side of the insulation hanging down**

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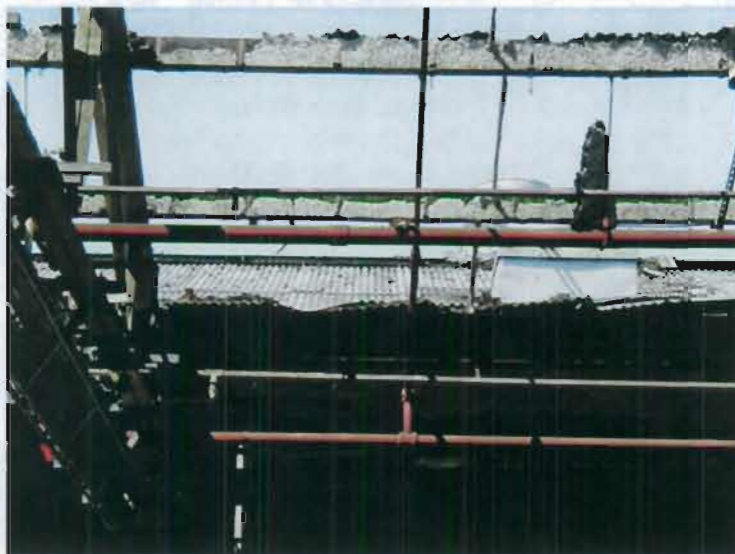
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### **DIGITAL PHOTOGRAPHS**



Date: May 5, 2005

Time: ~11:55 am

Direction: East

Photo by: D. Hancock

File No: DAH050505~05052005-093

Comments: Photo showing edges of transite on  
the beams across the top

**PHOTOGRAPHS FROM RE INSPECTION ON MAY  
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### **DIGITAL PHOTOGRAPHS**



**Date: May 11, 2005**

**Time: ~9:45 am**

**Direction: North**

**Photo by: D. Hancock**

**File No: DAH051105~05112005-001**

**Comments: Photo looking across the fence from the property next door to see if I was able to get a better view of the roofing condition.**



**Date: May 11, 2005**

**Time: ~9:45 am**

**Direction: North**

**Photo by: D. Hancock**

**File No: DAH051105~05112005-002**

**Comments: Photo looking across the fence from the property next door to see if I was able to get a better look at the condition of the roof before removed**



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Former Case I H Plant

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Illinois Environmental Protection Agency  
Bureau of Air/FOS/Asbestos  
Division of Air Pollution Control

### DIGITAL PHOTOGRAPHS



Date: May 11, 2005

Time: ~9:45 am

Direction: North

Photo by: D. Hancock

File No: DAH051105~05112005-003

Comments: A closer photo to see what condition the roofing was prior to removal



Date: May 11, 2005

Time: ~9:45 am

Direction: North

Photo by: D. Hancock

File No: DAH051105~05112005-004

Comments: Closer photo to see the condition of the roofing material prior to removal

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**Illinois Environmental Protection Agency**

**Bureau of Air/FOS/Asbestos**

**Division of Air Pollution Control**

### **DIGITAL PHOTOGRAPHS**



**Date: May 11, 2005**

**Time: ~10:00 am**

**Direction: North**

**Photo by: D. Hancock**

**File No: DAH051105~05112005-005**

**Comments: Water on the floor of the inside of the building due to storm in the morning area appeared cleaned up but supervisor was informed to filter the water from this water since there was dust and broken transite lying on the floor in this area on first inspection**



**Date: May 11, 2005**

**Time: ~10:00 am**

**Direction: South**

**Photo by: D. Hancock**

**File No: DAH051105~05112005-006**

**Comments: Photo of loading dock area that appeared to have at least 3 inches more of rain water from the storm. Asbestos was found at the entrance to this doorway on first inspection and appeared to have been cleaned up.**



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### DIGITAL PHOTOGRAPHS



Date: May 11, 2005  
Time: ~10:10 am  
Direction: North  
Photo by: D. Hancock  
File No: DAH051105~05112005-007  
Comments: Photo showing that the area where the gondolas were at are now gone and area cleaned up. A couple of small pieces were found during this inspection but were picked up by the supervisor during the inspection



Date: May 11, 2005  
Time: ~10:10 am  
Direction: South  
Photo by: D. Hancock  
File No: DAH051105~05112005-008  
Comments: Photo showing where asbestos material had been observed during initial inspection and now appears to have been cleaned up.



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**Illinois Environmental Protection Agency**  
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### **DIGITAL PHOTOGRAPHS**



**Date: May 11, 2005**

**Time: ~10:20 am**

**Direction: East**

**Photo by: D. Hancock**

**File No: DAH051105~05112005-009**

**Comments: Photo still showing trash material still lying around the work site area inside of the building. Supervisor was told to clean this up and try to do a good cleanup everyday prior to leaving site so debris does not blow around the property or go over to some other properties and he agreed to do this**



**Date: May 11, 2005**

**Time: ~10:20 am**

**Direction: Southeast**

**Photo by: D. Hancock**

**File No: DAH051105~05112005-010**

**Comments: Center area of building that was containing water where the cleanup needed to be picked up. There were a couple of small pieces of transite still under the water but the supervisor picked those up during the inspection**

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Former Case I H Plant  
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### DIGITAL PHOTOGRAPHS



Date: May 11, 2005  
Time: ~10:25 am  
Direction: East  
Photo by: D. Hancock  
File No: DAH051105~05112005-011  
Comments: Photo showing where a lot of debris was located during the initial inspection and appears to be cleaned up at this time.



Date: May 11, 2005  
Time: ~10:30 am  
Direction: South  
Photo by: D. Hancock  
File No: DAH051105~05112005-012  
Comments: Area where transite and insulation had been piled up during initial inspection has been cleaned up



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Former Case I H Plant

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**Illinois Environmental Protection Agency**

**Bureau of Air/FOS/Asbestos**

**Division of Air Pollution Control**

### **DIGITAL PHOTOGRAPHS**



**Date: May 11, 2005**

**Time: ~10:30 am**

**Direction: West**

**Photo by: D. Hancock**

**File No: DAH051105~05112005-013**

**Comments: Photo showing where material had been during the initial inspection and now appears to be cleaned up**



**Date: May 11, 2005**

**Time: ~12:00 pm**

**Direction: East**

**Photo by: D. Hancock**

**File No: DAH051105~05112005-014**

**Comments: Photo taken of river banks of the Mississippi River from the dock area**



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Illinois Environmental Protection Agency  
Bureau of Air/FOS/Asbestos  
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## DIGITAL PHOTOGRAPHS



**Date:** May 11, 2005

**Time:** ~12:00 pm

**Direction:** Southeast

**Photo by:** D. Hancock

**File No:** DAH051105~05112005-015

**Comments:** Photo of bank area where misc. debris was seen but camera was not able to pick up until I moved closer



**Date:** May 11, 2005

**Time:** ~12:05 pm

**Direction:** Southeast

**Photo by:** D. Hancock

**File No:** DAH051105~05112005-016

**Comments:** Another photo where misc. debris was seen but unable to pick up with camera until I moved closer

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**Illinois Environmental Protection Agency**  
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### **DIGITAL PHOTOGRAPHS**



**Date: May 11, 2005**

**Time: ~12:15 pm**

**Direction: South**

**Photo by: D. Hancock**

**File No: DAH051105~05112005-017**

**Comments: Photo showing close up of green insulation board lying on the rocks next to the banks of the Mississippi River.**



**Date: May 11, 2005**

**Time: ~12:15 pm**

**Direction: South**

**Photo by: D. Hancock**

**File No: DAH051105~05112005-018**

**Comments: Another photo of more green insulation board lying on the rocks along the banks of the Mississippi River**



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**Illinois Environmental Protection Agency  
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### **DIGITAL PHOTOGRAPHS**



**Date: May 11, 2005  
Time: ~12:15 pm  
Direction: South  
Photo by: D. Hancock  
File No: DAH051105~05112005-019  
Comments: Another photo of more insulation green matching material from the demo site lying in the grassy area along the Mississippi River**



**Date: May 11, 2005  
Time: ~12:20 pm  
Direction: South  
Photo by: D. Hancock  
File No: DAH051105~05112005-020  
Comments: Another piece of green insulation board lying in the sand area next to the Mississippi river**



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**Division of Air Pollution Control**

## **DIGITAL PHOTOGRAPHS**



**Date: May 1, 2005**

**Time: ~12:20 pm**

**Direction: Southwest**

**Photo by: D. Hancock**

**File No: DAH051105~05112005-021**

**Comments: More green insulation board lying on the beach area of the Mississippi River**



**Date: May 11, 2005**

**Time: ~12:20 pm**

**Direction: East**

**Photo by: D. Hancock**

**File No: DAH051105~05112005-022**

**Comments: More green insulation board up in the rocks on the park side of the demolition site**



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### **DIGITAL PHOTOGRAPHS**



**Date: May 11, 2005**

**Time: ~12:25 pm**

**Direction: East**

**Photo by: D. Hancock**

**File No: DAH051105~05112005-023**

**Comments: Caution tape lying in the park area  
from the demo site across the fence**



**Date: May 11, 2005**

**Time: ~11:30 pm**

**Direction: South**

**Photo by: D. Hancock**

**File No: DAH051105~05112005-024**

**Comments: Inside of the building showing the  
piping that is to be removed by Champion as  
soon as the prepping is completed**

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**Bureau of Air/FOS/Asbestos**  
**Division of Air Pollution Control**

## **DIGITAL PHOTOGRAPHS**



**Date: May 11, 2005**

**Time: ~12:30 pm**

**Direction: West**

**Photo by: D. Hancock**

**File No: DAH051105~05112005-025**

**Comments: More of the piping to be removed by Champion after prepping is completed**



**Date: May 11, 2005**

**Time: ~12:30 pm**

**Direction: South**

**Photo by: D. Hancock**

**File No: DAH051105~05112005-026**

**Comments: More of the piping that has to be removed on the inside of the building**



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Bureau of Air/FOS/Asbestos  
Division of Air Pollution Control

### DIGITAL PHOTOGRAPHS



Date: May 11, 2005

Time: ~12:30 pm

Direction: South

Photo by: D. Hancock

File No: DAH051105~05112005-027

Comments: Another view of the piping to be removed by gross removal with enclosure that are being set up at this time



Date: May 11, 2005

Time: ~12:30 pm

Direction: South

Photo by: D. Hancock

File No: DAH051105~05112005-028

Comments: Another view of the piping that is getting prepped for removal from inside of the building

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**Illinois Environmental Protection Agency  
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Division of Air Pollution Control**

## **DIGITAL PHOTOGRAPHS**



**Date: May 11, 2005**

**Time: ~12:45 pm**

**Direction: East**

**Photo by: D. Hancock**

**File No: DAH051105~05112005-029**

**Comments: Photo of the Case plant where  
demolition has already taken place.**



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Case I H Plant  
Asbestos Complaint

## **ASBESTOS INSPECTION MEMORANDUM**

**Date:** September 28, 2005

**Date of Inspection:** September 28, 2005

**To:** Dale Halford

**Last Inspection Date:** May 11, 2005

**From:** Dennis Hancock

**Reg/Dist:** II/ASB

**Facility:** Former Case I H Plant  
1100 3<sup>rd</sup> Street  
East Moline, Illinois 61244  
Security Phone number: 630-918-1307

**Owner:** CNH Global America LLC

**Contact:** East Moline, Illinois 61244  
Rich Nelson, senior director of external Communications

**Contractor:** Champion Environmental Services Inc.  
38 West End Drive  
Gilberts, Illinois 60136

**Contact:** Dominic Gorniak 847-844-1695

### **Reason for Inspection:**

This inspector received a phone call from Justin at OSHA on September 27, 2005 that it was reported to him that a worker had fallen from the roof at the I.H. Case plant and he was on his way down to the site. This inspector explained that I had planned an inspection on the 28<sup>th</sup> and asked if he would like to go with me on that one as well. He agreed and said he would be going on the 27<sup>th</sup> and with me on the 28<sup>th</sup>.

The inspection on the 28<sup>th</sup> was a follow-up inspection due to previous alleged violations at this site.

### **Findings:**

We arrived at the site location at approximately 11:00 am and the sun was out and weather was approximately 70 degrees. Justin and I parked approximately a street away

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Case I.H. Plant

Page 2

and watched through binoculars at what the workers were doing on the roof area of the I.H. Case building. We observed approximately 8 workers on the roof wearing tyvek suits and respirators, one worker appeared to have a face shield on and we were not able to tell if he had a respirator on or not. Ziggy was sitting on the top ridge of the roof watching the workers; he did not have tyvek, respirator or harness on at this time. The workers were again using hammers to break the transite loose and then used a spud bar to pry the panel off of the roof. Then two of them would slide the transite panels down the roof. At one point it was observed that as a small panel was being slid down the roof it was hit with a hammer and it broke. Another of the workers was removing the insulation and tossing it down through the roof to the floor below. According to Ziggy they were using a cutting torch to cut the bolts on top of the roof and then prying up the pieces. There was no cutting torch of any kind on the roof during this removal that was taking place just hammers and spud bars.

We observed at least one of the workers pushing an apparent broken transite sheet through the hole in the roof apparently it did not go through the first time so he pushed it again and it fell through. This happened approximately 3 times while we were watching. The reason we watched from a distance is because the minute I pull through the gate area to head to the area where the workers are they leave the roof and take a lunch break until I leave the site. This way we were able to see what was going on before they saw us.

At approximately 11:30 am they left the roof and broke for lunch. Justin and I went to lunch at the same time and then we would go into the site after lunch after first looking to see if they were back on the roof. When we arrived back at the area that we were first watching them the rain was pouring down and no one was on the roof at this time.

Both Justin and I went to the site location and checked in and went in where the work was taking place earlier in the day. Underneath the area where they were removing and sliding the transite sheets down was a dumpster and inside of the dumpster was broken transite panels. This was a 30 yard dumpster and it was just about full of busted up transite. The material was wet at this time due to the fact that it was raining hard through the open roof and the floor and everything was soaking wet. I asked the supervisor on site about the broken transite and his explanation was that he put the panels inside of the dumpster and then pushed down on them with the lift he was on to break them up so more could be fit into the dumpster and not be sticking out and they could be covered with the poly easier.

As I was getting ready to take pictures of the inside of the dumpster one of the workers started to close up the poly on it. This inspector asked the supervisor to tell him to wait until I took my pictures of the inside of the dumpster. The supervisor then told the worker to wait until this inspector was finished. While checking photos batteries went dead and this photo did not show up.

This inspector looked up at the roof area and did see some transite sheets against the wall on the roof but it was not enough to account for all of the transite that was



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Case I.H. Plant

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removed from this section of the roof. The workers were using brooms and shovels to clean up the floor when Justin and I arrived in the work area. Brooms are not to be used in any area where there may be asbestos lying on the floor. The floor was cleaned up by the time we arrived in the work area.

Justin at this point went to do his own inspection while this inspector went to the area where Ziggy was to observe the work that was done on the piping that was running throughout the building. After talking to Ziggy it had been decided that he said he took my advice and split the building into separate sections to do the pipe removal instead of a single containment. This inspector said I can't tell you what to do on these jobs its just a suggestion and then he stated and it was a good one that worked for us. At this time we walked around the site where the insulation had been removed from the piping. No debris was found on the floor except for some paint that had fallen off other bare pipes on the east end of the building.

In one of the hallways we observed some suspect debris lying on the floor and we took side-by-side samples of this in two locations. One was in the hallway and the second was in the same hallway but in a cubbyhole area. On our way back out of the building another piece of suspect slate material with 3 layers on it was observed on the floor and another side-by-side sample was taken of this.

About this time Justin from OSHA arrived at our location and we started talking to Ziggy regarding the worker that fell off of the roof. Ziggy stated that he has told these guys everyday to tie off when they are working on the roof but none of them do and now a worker fell and broke his femur. His statement was that he was not at the location where it happened but he was told that one worker handed the worker that fell a sheet of transite and the worker that fell turned and put his foot through the transite on the roof and fell through the roof and landed on the concrete below. But he said that is what he was told but like he said he was not at the location when it happened. The other supervisor told me the same thing. Justin stated that the day before he was told that the worker fell off a ladder but there was no ladder anywhere around the area.

This inspector then asked Ziggy if he had a copy of the survey yet and he stated that he has asked Dominic for it several times since I have asked for it and Dominic will not give it to him. This inspector then told Ziggy that the survey was supposed to be on the job site and the reason for this is when an inspection is done and something is found the inspector can refer to the survey to see if this material had been sampled and whether or not it is asbestos or not. Ziggy again stated he has asked Dominic for it and Dominic will not give it to him.

I had talked to the Attorney Generals office J. Homan regarding this and she stated that Champion's attorney has also been asked for this and its been a month and she still has not received a copy so she was going to call them again today to find out where the copy of the survey is as well as other documents that have been asked for and never received.

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Case I.H. Plant

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At this time this inspector and Justin left the site to return to our offices. We will continue to monitor this site until the project is completed. From our observations today it appears that they are still doing the same removal techniques that they had done previously but had it cleaned up off the floor before we were able to see it lying on the concrete.

Attachments: Photographs  
Chain of Custody  
Sample results

CC: Ed Bakowski, Manager BOA FOS  
Dale Halford, Manager Asbestos Unit  
Chris Pressnall, DLC  
J. Homan, AG'S office  
Dennis Hancock, Asbestos Field Unit  
Champion File



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Case I.H. Plant

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Illinois Environmental Protection Agency  
Bureau of Air/FOS/Asbestos  
Division of Air Pollution Control

### DIGITAL PHOTOGRAPHS



Date: September 28, 2005

Time: ~11:00 am

Direction: North

Photo by: D. Hancock

File No: DAH092805~09282005-001

Comments: Workers on the roof of I. H. Case building removing transite. Picture blurred due to tree leaves in the way.

Date: September 28, 2005

Time: ~11:00 am

Direction: North

Photo by: D. Hancock

File No: DAH092805~09282005-002

Comments: Clearer photo of workers on the roof not tied off and removing the transite sheets. Ziggy on roof peak with no protection at all on at this time.

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Case I.H. Plant  
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Illinois Environmental Protection Agency  
Bureau of Air/FOS/Asbestos  
Division of Air Pollution Control

### DIGITAL PHOTOGRAPHS



Date: September 28, 2005  
Time: ~ 11:10 am  
Direction: North  
Photo by: D. Hancock  
File No: DAH092805~09282005-003  
Comments: Workers sliding down a sheet of transite on the roof



Date: September 28, 2005  
Time: ~ 11:10 am  
Direction: North  
Photo by: D. Hancock  
File No: DAH092805~09282005-004  
Comments: Workers inside of building under area where transite was removed using brooms and shovels to clean up the floor. The dumpster was lined with poly but filled with broken transite pieces. Supervisor stated that he busted them up after putting them in the dumpster so it would make more room and the poly would not poke holes from the transite. A violation of crumbling by forces used upon it to make it friable



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Case I.H. Plant  
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SEP-28-2005 11:49 AM STATANALYSIS

312 733 7544

P.02/02

Laboratory: Stat Analysis Address: 2255 West Harrison Chicago, Illinois	Contact: (IEPA Inspector) Dennis Hancock
Project Name: IH Case Plant Project Address: 1100 3 <sup>rd</sup> St. Moline, Illinois	Contractor/Owner: Champion Environmental Inc. Owner/Contractor Address 38 West End Drive Gliberts, Illinois
Collector: Dennis Hancock	ASHERA Inspector Number: IAS42

Sample Identification	Date Collected	Location/Description
928-001	09/28/05	White debris west end of bldg on floor
928-002	09/28/05	White debris west end of bldg in cubby hole
928-003	09/28/05	Blue/black/white debris lying in center aisle

Released by (Signature)	Date/Time Released	Delivery Method	Received by (Signature)	Co/Agency Affiliation	Date/Time	Condition Noted
<i>[Signature]</i>	9/28/05 11:50 AM	UPS	<i>[Signature]</i>	STAT	9/28/05 11:50 AM	

Disposition Of Samples: Return to Dale Halford Springfield Illinois
Remarks, Special Instructions: <b>ASAP Rush</b> Fax results to Dale Halford @ 1-217-782-1876. Thank You. Fax results to Dennis Hancock @ 1-815-223-2486





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Case I.H. Plant  
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**Photographs taken by Justin Sternes with OSHA on  
September 27, 28, 2005.**

**DIGITAL PHOTOGRAPHS From OSHA**



Date: September 27, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:



Date: September 27, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:



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**DIGITAL PHOTOGRAPHS From OSHA**



Date: September 27, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:



Date: September 27, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:



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**DIGITAL PHOTOGRAPHS From OSHA**



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Time:  
Direction:  
Photo by:  
File No:  
Comments:



Date: September 27 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:

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**DIGITAL PHOTOGRAPHS From OSHA**



Date: September 27, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:



Date: September 28, 2005  
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Direction:  
Photo by:  
File No:  
Comments:

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**DIGITAL PHOTOGRAPHS From OSHA**



Date: September 28, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:



Date: September 28, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:



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**DIGITAL PHOTOGRAPHS From OSHA**



Date: September 28, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:



Date: September 28, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:

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**DIGITAL PHOTOGRAPHS From OSHA**



Date: September 28, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:



Date: September 28, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:

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**DIGITAL PHOTOGRAPHS From OSHA**



Date: September 28, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:



Date: September 28, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:



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**DIGITAL PHOTOGRAPHS From OSHA**



Date: September 28, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:



Date: September 28, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:

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**DIGITAL PHOTOGRAPHS From Osha**



Date: September 28, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:



Date: September 28, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:

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**DIGITAL PHOTOGRAPHS From Osha**



Date: September 28, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:



Date: September 28, 2005  
Time:  
Direction:  
Photo by:  
File No:  
Comments:





ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 - (217) 782-3397  
JAMES R. THOMPSON CENTER, 100 WEST RANDOLPH, SUITE 11-300, CHICAGO, IL 60601 - (312) 814-6026

ROD R. BLAGOJEVICH, GOVERNOR

DOUGLAS P. SCOTT, DIRECTOR

I.D.#: 161 ASB  
Case I H Plant  
Asbestos Complaint

**ASBESTOS INSPECTION MEMORANDUM**

**Date:** November 10, 2005

**Date of Inspection:** November 3, 2005

**To:** Dale Halford

**Last Inspection Date:** None

**From:** Dennis Hancock

**Reg/Dist:** II/ASB

**Facility:** Former Case I H Plant  
1100 3<sup>rd</sup> Street  
East Moline, Illinois 61244  
Security Phone number: 630-918-1307

**Owner:** CNH Global America LLC

**Contact:** East Moline, Illinois 61244  
Rich Nelson, senior director of external Communications

**Contractor:** Champion Environmental Services Inc.  
38 West End Drive  
Gilberts, Illinois 60136

**Contact:** Dominic Gorniak 847-844-1695

**Reason for Inspection**

This was a follow up inspection on the asbestos work still going on at the I H Case Plant in Moline Illinois by Champion Environmental Services Inc.

**Findings:**

This inspector arrived at the plant location at approximately 10:30 am and went over by the John Deere Plant to observe the work that was going on at the I H Case Plant.

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Case I H Plant

Page 2

The John Deere Plant is adjacent to the I H Case Plant and allows me to observe the workers undetected. The reason for this is that when they know that I am there they usually quit working until I leave the plant.

This inspector also observed the work being done through binoculars. At this time, there were 7 workers on the roof; they were using harness and tie offs at this location on the roof. One of the workers appeared to be using a chisel and hammer and cutting the screws off of the panels prior to the other workers removing them from the roof. Some of the panels were still attached at some points and the workers were shaking the panels back and forth to get them disconnected from the roof to remove them. There was a lot of dust from these panels when they removed them and also when they let them fall down on the lift that was up at the roof edge.

The dust did not go across the property line at this time, and it could not be determined what the dust may have consisted of whether it was just dust or possible asbestos dust on the panels. The panels should have been cleaned off prior to removal either by washing them down the day before removal (this would be done the day before due to safety reasons so the workers would not be slipping or falling off wet or slippery roof) or hepa vacuumed prior to removal to keep the dust down. But it appeared this was not done. This would have been considered pre-cleaning prior to removing which they had been told about on other visits regarding the area on the ground under the roof edges on the first visit by this inspector.

This inspector observed some items being thrown down through the roof from this location but was not able to determine what the items were from this distance. At approximately this time this inspector went to lunch and then would go inside of the work area as the workers came back from lunch at the same time.

This inspector arrived at the site location at approximately 12:30 pm and signed in at the gate and entered the work area. This inspector drove into the area where the work was taking place and watched the workers removing panels from this area. As this inspector approached the work area the work slowed down and the panels were being placed on the lift instead of dropped like they were earlier. As this inspector watched this going on, Dale, the operator, drove up and asked if everything looked okay and I stated so far but I just got here so I was going to be looking around for a while.

This inspector walked underneath the area where the work was being done and observed a few large pieces of broken transite material lying on the concrete floor but most of the material was glass. The material appeared to have been dropped down from the roof to the concrete floor below the work area. This inspector walked further down the area and found a piece of dry transite inside of a welding cart. The supervisor also saw this and indicated that he didn't know how that got there.

We walked back down towards the area where the workers were and observed a broom near the glass and transite debris. The floor had been dry when we first started walking down the area but when we started walking back Dominic had arrived and a



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group of workers were using a fire hose and wetting the material on the floor down with water and using the brooms and shovels. I explained to Dominic that I did not like seeing brooms being used to sweep up material off of the floor where asbestos had been lying and he said there is no asbestos there. This inspector explained that I had just taken pictures of some large pieces lying on the concrete and Dominic asked me where. We went to the area I had observed the material and it had been picked up. At this point Dominic stated that his crew just got back from lunch and that is why the material had not been wet down and picked up and is just getting cleaned up at this time.

Dominic then asked me to follow him to the far end of the building because they had run into a problem and he wanted to go over something with me while I was there. When we got to the end of the building he pointed out some sections of transite that were covered with approximately 3-4 inches of concrete and rebar. He stated they tried to remove one section by using two lifts, one on each side, then using a cutting torch and cutting each end but it was so heavy it broke the fork lifts. He stated what he wants to do is use one of the bigger excavators and put it under the beam, cut it, then start leaning it out and trying to lower it to the ground but both he and I think that the transite will break under the weight of the concrete. He stated that he could not figure out another way of getting it down. This inspector told him to send me something in writing on the method he plans on using and send it to me before he started doing that way and I would look at it and when I came back to the project again I would take that into consideration when I did my inspection in that area as to how it had to be done because of the concrete on top of the transite. Dominic stated that he would do this.

Attachments: Photographs

CC: Ed Bakowski, Manager BOA FOS  
Dale Halford, Manager Asbestos Unit  
Chris Pressnall, DLC,  
J. Holman, ATG  
Dennis Hancock, Asbestos Field Unit  
VN File



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### DIGITAL PHOTOGRAPHS



Date: November 3, 2005  
Time: ~ 1:54 pm  
Direction: Facing Southeast  
Photo by: D. Hancock  
File No: DAH110305~11032005-001  
Comments: Photo looking at material on the concrete floor and to the outside area of the building



Date: November 3, 2005  
Time: ~1:54 pm  
Direction: South  
Photo by: D. Hancock  
File No: DAH110305~11032005-002  
Comments: Photo showing debris lying on the that had been dropped from the roof area

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### DIGITAL PHOTOGRAPHS



Date: November 03, 2005

Time: ~1:54 pm

Direction: East

Photo by: D. Hancock

File No: DAH110305~11032005-003

Comments: Large pieces of broken transite that fallen off the roof during the removal of panel material is dry, floor is dry, insulation and glass dry.



Date: November 3, 2005

Time: ~ 1:55 pm

Direction: Southeast

Photo by: D. Hancock

File No: DAH110305~11032005-004

Comments: Photo showing another large piece of transite debris that had fallen from the roof material is also dry smaller pieces lying around it dry insulation also lying around it.



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### DIGITAL PHOTOGRAPHS



Date: November 03, 2005

Time: ~ 1:55 pm

Direction: Facing East

Photo by: D. Hancock

File No: DAH110305~11032005-005

Comments: More pieces of transite and glass a  
with insulation dropped from the roof to the  
concrete floor below where the workers were



Date: November 3, 2005

Time: ~ 1:55 pm

Direction: Facing east

Photo by: D. Hancock

File No: DAH110305~11032005-006

Comments: More suspect debris lying on the  
concrete floor under where the workers were a  
doing the removal of the transite material



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### DIGITAL PHOTOGRAPHS



Date: November 3, 2005

Time: ~1:55 pm

Direction: Facing North

Photo by: D. Hancock

File No: DAH110305~11032005-007

Comments: Debris, insulation, and glass lying on the concrete floor under the workers



Date: November 3, 2005

Time: 2:00 pm

Direction: Facing West

Photo by: D. Hancock

File No: DAH110305~11032005-008

Comments: Transite pieces lying on the cutting tool cart observed by the supervisor and myself. Supervisor stated that was his cart but did not know how that material got there said someone must have picked it off of the floor and put it there.





ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

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JAMES R. THOMPSON CENTER, 100 WEST RANDOLPH, SUITE 11-300, CHICAGO, IL 60601 - (312) 814-6026

ROD R. BLAGOJEVICH, GOVERNOR

DOUGLAS P. SCOTT, DIRECTOR

I.D.#: 161 ASB

I.H. Case Building

Follow up Inspection

**ASBESTOS INSPECTION MEMORANDUM**

**Date:** March 2, 2006

**Date of Inspection:** March 1, 2006

**To:** Dale Halford

**Last Inspection Date:** None

**From:** Dennis Hancock

**Reg/Dist:** II/ASB

**Facility:** Former Case I H Plant  
1100 3<sup>rd</sup> Street  
East Moline, Illinois 61244  
Security Phone number: 630-918-1307

**Owner:** CNH Global America LLC

**Contact:** East Moline, Illinois 61244  
Rich Nelson, senior director of external Communications

**Contractor:** Champion Environmental Services Inc.  
38 West End Drive  
Gilberts, Illinois 60136

**Contact:** Dominic Gorniak 847-844-1695

**Reason for Inspection**

This was a follow up inspection on the asbestos work still going on at the I H Case Plant in Moline Illinois by Champion Environmental Services Inc.

**Findings:**

I arrived at the site and signed in at the security shack and entered the work area. The workers were on the roof at the far east section of the complex removing the transite roofing from this building.



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I met Ziggy at this time and went over to the building to see what was going on. As I approached the building I was able to observe one worker on the roof using a long pry bar and pounding down on the transite sheets trying to break the transite from the roof. Underneath the roof there were several pieces of broken transite being picked up by workers and carried to the dumpster. I took some photographs of these workers carrying this material over to the dumpsters with their hands full of the broken transite.

One of the workers was using a fire hose to get the material wet that was lying on the concrete floor. This had just started as I arrived at the site because the concrete was not wet until I went over to the area and the fire hose was picked up and turned on at that time. Again according to their operating procedure there was no poly on the floor under the work area, which has been the case throughout the entire work period.

After observing the work that was going on in this work area Ziggy and I walked around the area that had been finished and cleaned up already. While walking around this area we observed a couple of pieces of transite that had been missed during their cleanup in this area and I told Ziggy that he may want to have his crew during down time to walk this area again and see if there is any more material that had been missed so that it can be cleaned up completely. Ziggy agreed to have this done since he observed the same thing that I did during this walk-thru.

At this time we walked back to the work site area and I was still able to observe the person on the roof pounding on the transite roofing panels with the pry bar trying to break it to get it down from the roof. Ziggy said something to the worker that I was not able to understand and the worker came down off of the roof and they all broke for lunch.

I thanked Ziggy for his time and began to leave the site. While leaving the site I took a few more pictures of the dumpsters etc. then left the work area. I went to the gate and was let out. I signed out of the log and left the work site at this time.

Attachments: Photographs

CC: Ed Bakowski, Manager BOA FOS  
Dale Halford, Manager Asbestos Unit  
Chris Pressnall, DLC  
J. Holman, AG  
Miriam Zentz, CASM  
Dennis Hancock, Asbestos Field Unit  
VN File

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### **DIGITAL PHOTOGRAPHS**



**Date:** March 1, 2006  
**Time:** ~10:30 am  
**Direction:** East  
**Photo by:** D. Hancock  
**File No:** DAH030106~03012006-001  
**Comments:** Broken pieces of transite lying on the steel beams



**Date:** March 1, 2006  
**Time:** ~10:30 am  
**Direction:** South  
**Photo by:** D. Hancock  
**File No:** DAH030106~03012006-002  
**Comments:** Transite and trash lying on the concrete floor also showing no poly covering the floor like the SOP states would be done during the project.



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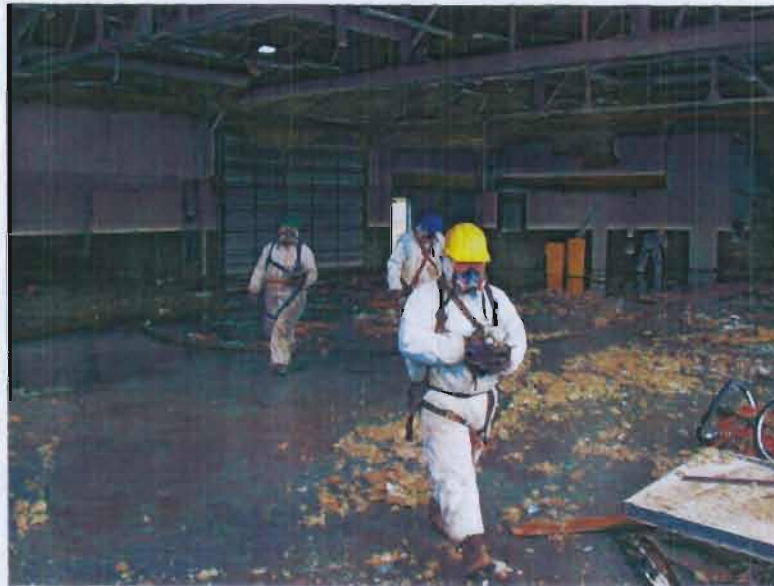
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### **DIGITAL PHOTOGRAPHS**



**Date: March 1, 2006  
Time: ~10:35 am  
Direction: Facing Southeast  
Photo by: D. Hancock  
File No: DAH030106~03012006-003  
Comments: Workers carrying handfuls of broken pieces of transite material picked up from the floor and carried to the dumpster**



**Date: March 1, 2006  
Time: 10:45 am  
Direction: Facing East  
Photo by: D. Hancock  
File No: DAH030106~03012006-004  
Comments: Another photo of worker carry another handful of broken pieces of transit from the concrete floor to the dumpster.**

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### DIGITAL PHOTOGRAPHS



Date: March 1, 2006  
Time: ~10:45 am  
Direction: Down  
Photo by: D. Hancock  
File No: DAH030106~03012006-005  
Comments: Photo of broken transite roofing sheets inside of the dumpsters. No full sheet with just the corners broken were seen inside this dumpster.



Date: March 1, 2006  
Time: ~10:55 am  
Direction: Inside of dumpster  
Photo by: D. Hancock  
File No: DAH030106~03012006-006  
Comments: More transite inside of another dumpster showing more broken transite material again not in full sheets



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### **DIGITAL PHOTOGRAPHS**



**Date: March 1, 2006  
Time: ~11:00 am  
Direction: Inside of dumpster  
Photo by: D. Hancock  
File No: DAH030106~03012006-007  
Comments: More photos of material in dumpsters**



**Date: March 1, 2006  
Time: ~11:10 am  
Direction: Inside of dumpster  
Photo by: D. Hancock  
File No: DAH030106~03012006-008  
Comments: Another photo of broken trans dumpster from different location**



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### DIGITAL PHOTOGRAPHS



Date: March 1, 2006  
Time: ~11:10 am  
Direction: Inside dumpster  
Photo by: D. Hancock  
File No: DAH030106~03012006-009  
Comments: Photo of several small broken pieces of transite material inside of dumpst



Date: March 1, 2006  
Time: ~11:20 am  
Direction: Inside of dumpster  
Photo by: D. Hancock  
File No: DAH030106~03012006-010  
Comments: Another photo of several broke small pieces of transite inside of dumpster. full pieces



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**DIGITAL PHOTOGRAPHS**



**Date: March 1, 2006**

**Time: ~11:30 am**

**Direction: Inside of dumpster**

**Photo by: D. Hancock**

**File No: DAH030106~03012006-011**

**Comments: Photo of several small pieces of broken transite material inside of dumpste**