

VIA TELECOPY

September 15, 1998

Mr. Bill Schroeder
Florida Department of Environmental Protection
Division of Air Resources Management
Southwest District
3804 Coconut Palm Dr.
Tampa, FL 33619

RECEIVED
SEP 18 1998
D E P

RE: Draft Air Permit Modification Request
Proposed Charlotte Pipe and Foundry Company, Plastics Division
Wildwood, Florida
Permit No. 1190030-001-AC
AEI Job No. N188-34

Dear Mr. Schroeder:

On behalf of Charlotte Pipe and Foundry Company, Plastics Division (CPFC), AWARE Environmental Inc. [®] has reviewed the DRAFT permit issued by the Florida Department of Environmental Protection on August 7, 1998 and is writing to request changes in the DRAFT permit in accordance with the CPFC's July 1, 1998 permit application. Per our September 10, 1998 telephone conversation, AEI's understands that if there are no public comments concerning the proposed extrusion facility, CPFC will not have to reissue a public notice for these requested permit changes.

The requested changes are listed below. For ease of review, proposed additions to the Draft permit have been underlined, while deletions are shown as a line through.

Permit Text

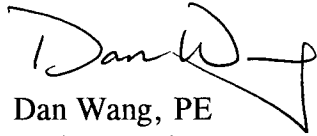
For the construction of a PVC/CPVC pipe extruding operation consisting of vacuum railcar unloaders with a central PVC railcar filter receiver, pneumatic conveyors, ~~(4)~~ (7)-PVC storage silos (four (4) for the first phase, three (3) to be added in the future, each w/baghouse), a CPVC railcar vacuum unloader and storage silo w/filter receiver; (3) waster recycle grinders w/baghouse...

Emission Unit ID: 001 - RR car unloading central receiver (PVC)
002 - PVC storage silos ~~(4)~~ (7) (four (4) for the first phase, three (3) to be added in the future)
003 - CPVC RR car unloading receiver and storage silo
004 - ~~(6)~~ (18) Hopper-receivers feeding extruders (twelve (12) extrusion lines)
005 - ...

AEI appreciates your help in this matter. If you have any questions, please feel free to call me at (704) 845-1697.

Sincerely,

Aware Environmental Inc.®

A handwritten signature in black ink, appearing to read "Dan Wang", with a stylized flourish at the end.

Dan Wang, PE
Project Engineer

cc: File
D. Ladd, CPFC
R. Sumrall, CPFC
M. Smith, AEI
N. Fiss, AEI

NEW FACILITY

PERMIT APPLICATION FEE/ASSIGNMENT SHEET

ARMS Facility

POINT Office		Cty		AIRS ID	
Owner CHARLOTTE PIPE AND FOUNDRY, PLASTICS DIVISION Name Directions Street City UTM Zone East North Latitude : :00 Longitude : :00					
Status		Maj Group SIC		Final Shutdown Dt	
Reloc N Shtdwn Dt		Strt Dt		HAZ Waste Generator ID: FLD	
Gov Fac		Type		One Time Title V Credit N	
AOR Req Ozone SIP Facility N				HAP Class	
Compliance Tracking		non-HAP Class			
Permitting Application					
ARMS Facility					
Facility Name:		Owner:		AIRS ID: 1190030	
County:		Category:			
Office:					
Project		Project #:			
AIR Permit #:		- - -		CRA Reference #:	
Permit Office:		Project #:		Agency Action:	
Project Name: PVC/CPVC PIPE MANUFACTURING		Desc:			
Type/Sub/Req: AC/00 - MULTIPLE SOURCE				Logged:	
Received: JULY 2, 1998		Issued:		Expires:	
Fee: 250.00		Realized:		Override:	
Dele:		Related Party			
Role:		Begin:		End:	
Name:				SSN/FEID:	
Addr:					
City:		State:		Zip: - Country:	
Phone:		Fax:			
Processors		Active:			
Processor:		Inactive:			

FEE SUBMITTED: (8) correct () incorrect - Should Be \$ 250.00
 Submitted \$ 250.00

FEE CHECKED BY: McDonald DATE: 7-7-98 Needed/Refund \$ 0

APPLICATION ASSIGNED TO: SCHROEDER DATE: 7/21/98

	Completed	Initials
Initial Entry in Arms:		
Permit Engineer Submit Permit Package to District Air Engineer	8/13/98 ITI 10/27/98 Final	<u>[Signature]</u> <u>[Signature]</u>
Permit Package to District Air Administrator:	8/17/98 ITI 10/27/98 Final	<u>[Signature]</u> <u>[Signature]</u>
Permit Package to Director of District Management:	8/17/98 ITI 10/27/98 Final	<u>[Signature]</u> <u>[Signature]</u>
Permit Package Mailed Out:	AUG 17 1998 ITI OCT 27 1998 Final	<u>[Signature]</u> <u>[Signature]</u>
Issue Date Updated in Arms:	AUG 17 1998 ITI OCT 27 1998 Final	<u>[Signature]</u> <u>[Signature]</u>

ARMS DATA ENTRY WORKSHEET

Facility Name _____ Facility ID No. _____

Permit No. _____ Emission Unit ID Nos. _____

Project _____

(Check)

- | | | |
|---|------------|----|
| <input type="checkbox"/> Construction Permit - | AC Subtype | __ |
| <input type="checkbox"/> FESOP - | AF Subtype | __ |
| <input type="checkbox"/> Operation Permit - | AO Subtype | __ |
| <input type="checkbox"/> Title V Permit | AV Subtype | __ |
| <input type="checkbox"/> Other (describe) _____ | | |

Data Required

New Facility (not in ARMS)

- ☐ Facility Data & Emission Unit Data

Existing Facility (existing ARMS)

- ☐ Facility Data
☐ Emission Unit Data
☐ Point Data

(Check)

Changes to Existing Facility

- ___ hours of operation
- ___ process rate\production rate
- ___ allowable emission limit(s). pollutant(s): _____
- ___ new pollutant(s): _____
- ___ HAPs emission rate\utilization rate
- ___ fuel type\%S content\fuel usage\MMBtu/Hr.
- ___ emission unit point(s): _____
- ___ compliance test frequency\due date\test method
- ___ Delete (describe) _____
- ___ Other (describe) _____

PERMIT PROCESSOR: _____ Date: _____

COMMENTS _____

permits	Events	Payment	Site	Facility	party	Reports	>
----- Permitting Application -----							
+----- ARMS Facility -----+							
Facility Name: CHARLOTTE PIPE & FOUNDRY/PLASTIC DI AIRS ID: 1190030							
County: SUMTER Owner: CHARLOTTE PIPE AND FOUNDRY CO/PLASTIC DI							
Office: SW: TAMPA Category: POINT							
+----- Project -----+							
AIR Permit #: - - - - - Project #: 001 CRA Reference #: 26564							
Permit Office: SWD (DISTRICT) Agency Action: Pending							
Project Name: PVC/CPVC PIPE MANUFACTURING Desc:							
Type/Sub/Req: AC /00 Multiple Sources per Application Logged: 07-JUL-1998							
Received: 02-JUL-1998 Issued: Expires: OGC: -							
Fee: 250.00 Fee Recd: 250.00 Dele: Override: NONE							
+----- Related Party -----+							
Role: APPLICANT Begin: 07-JUL-1998 End:							
Name: SUMRALL, REESE JR Company: CHARLOTTE PIPE & FOUNDRY CO, PL							
Addr: 4210 OLD CHARLOTTE HWY							
City: MONROE ROAD State: NC Zip: 28110- Country: U.S.A.							
Phone: 704-289-2531 Fax: 704-348-6406							
+----- Processors -----+							
Processor: KISSEL G <i>SCHROEDER</i> Y Active: 07-JUL-1998 Inactive:							
+-----							
Enter Project Name.							
Count: *0							

<Replace>

CAN'T UPDATE ARMS WES

AREA: SWD _____

Cash Receiving Application -
Collection Point Log Remittance

CRAF006A

Tot: _____ \$250.00

SYSS\$REMT: 269681 Type: CP Recved Date: 02-JUL-1998 Status: RECEIVED
 SYSS\$RCPT: 220458 PNR: Check #: 015380 Amount: 250.00
 SSN/FEI#: Name: AWARE ENVIRONMENTAL INC
 First: Middle: Title: Suf:
 Address1: 9305-J MONROE ROAD Short Comments:
 Address2: S-CHARLOTTE PIPE & FOUNDR
 City: CHARLOTTE ST: NC Zip: 28270- Country:

P A Y M E N T (S)

Distr	CL	Object	Payment	Reference#	Applic/	S
Area..	Code/Description.....	Amount.....		Fund		T
281491 SWD	002222 AIR_CONSTRUCT	\$250.00	1190030-1A	ARM PFTF		CO

COMMIT FREQUENTLY \$250.00 Payment total

Press <TAB> to accept Collection Point or enter F&A.

Count: *1

<Replace>

AIRS ID: 1190030 Facility: CHARLOTTE PIPE & FOUNDRY/PLASTIC DIV
 Permit #: 1190030-001-AC Type/Subtype: AC/00 Received: 02-JUL-1998
 Project #: 001 Name: (PVC/CPVC PIPE MANUFACTURING)

> ISSUE PERMIT: Issued

Event	Begin Date	Prd	Due Date	Rmn	Status	End Date
Fee Verification	02-JUL-1998	2	04-JUL-1998		Sufficient	02-JUL-1998
Completeness Review	02-JUL-1998	30	01-AUG-1998		Default	02-AUG-1998
Determine Agency	02-JUL-1998	90	30-SEP-1998		Issue	17-AUG-1998
STOP CLOCK	17-AUG-1998	1	18-AUG-1998		Done	17-AUG-1998
Mail Public Noti	17-AUG-1998	10	27-AUG-1998		Done	17-AUG-1998
Date of Publica	17-AUG-1998	999	12-MAY-2001		Published	09-SEP-1998
Issue Final Pe	09-SEP-1998	14	23-SEP-1998		Issued	27-OCT-1998
ISSUE PERMIT	27-OCT-1998	1	28-OCT-1998		Issued	27-OCT-1998
ARMS Data Ent	27-OCT-1998	40	06-DEC-1998	40	Pending	
STOP CLOCK	17-AUG-1998	1	18-AUG-1998		Done	17-AUG-1998
Applicant recei	17-AUG-1998	14	31-AUG-1998		Received	20-AUG-1998

Count: *12

^

<List><Replace>

perMits	Events	Payment	Site	Facility	party	Reports	>
----- Permitting Application -----							
----- ARMS Facility -----							
Facility Name: CHARLOTTE PIPE & FOUNDRY/PLASTIC DI AIRS ID: 1190030							
County: SUMTER Owner: CHARLOTTE PIPE AND FOUNDRY CO/PLASTIC DI							
Office: SW: TAMPA Category: POINT							
----- Project -----							
AIR Permit #: 1190030-001-AC Project #: 001 CRA Reference #: 26564							
Permit Office: SWD (DISTRICT) Agency Action: Issued							
Project Name: PVC/CPVC PIPE MANUFACTURING Desc:							
Type/Sub/Req: AC /00 Multiple Sources per Application Logged: 07-JUL-1998							
Received: 02-JUL-1998 Issued: 27-OCT-1998 Expires: 19-OCT-2003 OGC:							
Fee: 250.00 Fee Recd: 250.00 Dele: Override: NONE							
----- Related Party -----							
Role: APPLICANT Begin: 07-JUL-1998 End:							
Name: SUMRALL, REESE JR Company: CHARLOTTE PIPE & FOUNDRY CO, PL							
Addr: 4210 OLD CHARLOTTE HWY							
City: MONROE ROAD State: NC Zip: 28110- Country: U.S.A.							
Phone: 704-289-2531 Fax: 704-348-6406							
----- Processors -----							
Processor: SCHROEDER_B Y Active: 03-AUG-1998 Inactive:							

Enter Project Name.

Count: *1

<Replace>

MEMORANDUM

TO: W.C. Thomas, P.E.
District Air Administrator

THRU: Gerald J. Kissel, P.E.
District Air Engineer

FROM: William E. Schroeder
Air Permitting Engineer

DATE: October 27, 1998

SUBJECT: Charlotte Pipe and Foundry Company
PVC/CPVC Pipe Extrusion Facility

FINAL ISSUE

STATUS: DEP FILE NO.: 1190030-001
PERMIT NO: 1190030-001-AC
PERMIT CLOCK: N/A
PERMIT DAY 90: N/A

On June 30, 1998, Charlotte Pipe and Foundry Company submitted an application for construction of a PVC/CPVC Pipe Extrusion Facility including material storage and handling equipment for raw materials.

Public notice was published on September 10, 1998, after which minor changes were requested by the permittee to cope with a protracted construction plan (add additional storage/production capacity over the life of the permit).

Based upon our review, the file is in order and we recommend issuing the construction permit as drafted.

July 1, 1998

VIA FEDEX - PRIORITY

Mr. Jerry Kissell
Florida Department of Environmental Protection
Division of Air Resources Management
Southwest District
3804 Coconut Palm Dr.
Tampa, FL 33619

RECEIVED

JUL 02 1998

Florida Department of Environmental Protection
SOUTHWEST DISTRICT

RE: Application for Air Permit -Long Form
Proposed Charlotte Pipe and Foundry Company, Plastics Division
Wildwood, Florida
AEI Job No. N188-34

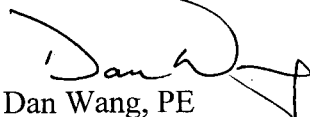
BY _____

Dear Mr. Kissell:

On behalf of Charlotte Pipe and Foundry Company, Plastics Division (CPFC), AWARE Environmental Inc.[®] is enclosing an Application for Air Permit - Long Form, a letter of authorization, and a \$250 check the application fee, for the CPFC proposed Wildwood, Florida facility.

CPFC would like to commence the proposed construction in August 1998, therefore, the DEP's expeditious review of the permit application would be greatly appreciated. In the interim, if you have any questions regarding the attached, or need additional information, please feel free to call me at (704) 845-1697 or Mr. David Ladd of CPFC at (704) 291-3202.

Sincerely,
AWARE Environmental Inc.[®]


Dan Wang, PE
Project Engineer

Attachments

cc: File
D. Ladd, CPFC
R. Sumrall, CPFC
M. Smith, AEI
N. Fiss, AEI

24395