

PUBLIC NOTICE OF INTENT TO ISSUE REVISED AIR CONSTRUCTION PERMIT

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
DEP File No. 0310157-004-AC, PSD-FL-261
Ameristeel Corporation
Baldwin Plant
Duval County

The Department of Environmental Protection (Department) gives notice of its intent to issue a revised air construction permit to Ameristeel Corporation for the Baldwin Plant located at Highway 217 of Yellow Water Road, Duval County. The permit is for modifications to increase production capacity from 600,000 to 720,000 billet tons of steel per year. The applicant's mailing address is: P.O. Box 518, Baldwin, Florida 32234. A Best Available Control Technology (BACT) determination was required for particulate matter (PM₁₀), lead (Pb), Nitrogen oxides (NO_x), and carbon monoxide (CO), pursuant to Rule 62-212.400-.F.A.C., Prevention of Significant Deterioration (PSD).

The Department intends to issue this revised air construction permit based on the belief that reasonable assurances have been provided to indicate that operation of these emission units will not adversely impact air quality, and the emission units will comply with all appropriate provisions of Chapter 62-4, 62-204, 62-210, 62-212, 62-294, and 62-297, F.A.C.

Particulate matter and lead emissions from the electric arc furnace and the melt shop building will be controlled by two fabric filters (baghouses). Fugitive particulate matter emissions from other sources will be controlled by dust prevention procedures. NO_x emissions will be controlled by the use of Low-NO_x burners. Carbon monoxide emissions will be limited by air oxidation. Fuels will be limited to natural gas or propane.

An air quality impact analysis was conducted. Maximum predicted impacts due to proposed emissions from the project are less than the applicable PSD Class I and Class II significant impact levels.

The Department will issue the final permit with the attached conditions unless a response received in accordance with the following procedures results in a different decision or significant change of terms or conditions.

The Department will accept written comments and requests for public meetings concerning the proposed permit (issue action for a period of 30 (thirty) days from the date of publication of this Public Notice of Intent to Issue Air Construction Permit. Written comments and requests for public meetings should be provided to the Department's Bureau of Air Regulation at 2600 Blair Stone Road, Mail Station #5505, Tallahassee, FL 32399-2400. Any written comments shall be made available for public inspection. If written comments received result in a significant change in the proposed agency action, the Department shall revise the proposed permit and require, if applicable, another Public Notice.

The Department will issue the permit with the attached conditions unless a timely petition for an administrative hearing is filed pursuant to section 120.569 and 120.57 F.S., before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below.

Mediation is not available for this proceeding.

A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative proceeding (hearing) under sections 120.569 and 120.57 of the Florida Statutes. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida, 32399-3000. Petitions filed by the permit applicant or any of the parties listed below must be filed within fourteen days of receipt of this notice of intent. Petitions filed by any persons other than those entitled to written notice under section 120.60(3) of the Florida Statutes must be filed within fourteen days of publication of the public notice or within fourteen days of receipt of this notice of intent, whichever occurs first. Under section 120.60(3), however, any person who asked the Department for notice of agency action may file a petition within fourteen days of receipt of that notice, regardless of the date of publication. A petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under sections 120.569 and 120.57 F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205 of the Florida Administrative Code.

A petition that disputes the material facts on which the Department's action is based must contain the following information: (a) The name and address of each agency affected and each agency's file or identification number, if known; (b) The name, address, and telephone number of the petitioner, the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination; (c) A statement of how and when petitioner received notice of the agency action or proposed action; (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate; (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action; (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action; and (g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the agency to take with respect to the agency's proposed action.

A petition that does not dispute the material facts upon which the Department's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by rule 28-106.30. Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by such final decision of the Department on the application have the right to petition to become a party to the proceeding in accordance with the requirements set forth above.

A complete project file is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at:

Dept. of Environmental Protection
Bureau of Air Regulation
Suite 4, 111 S. Magnolia Drive Northeast District
Tallahassee, Florida, 32301 Suite 2008, 7825 Baymeadows
Telephone: 850/488-0114 Way Street
Jacksonville, Florida 32256 Jacksonville, Florida 32202
Fax: 850/222-6979 Telephone: 904/448-4300 Telephone: 904/630-3484

The complete project file includes the application, technical evaluations, Draft permit, and the information submitted by the responsible official, exclusive of confidential records under Section 403.111, F.S. Interested persons may contact the Administrator, New Source Review Section, or the Department's review engineer for this project at 111 South Magnolia Drive, Suite 4, Tallahassee, Florida 32301, or call 850/488-0114, for additional information.

RECEIVED

SEP 17 1999

BUREAU OF AIR REGULATION

FLORIDA PUBLISHING COMPANY
Publisher
JACKSONVILLE, DUVAL COUNTY, FLORIDA

STATE OF FLORIDA }
COUNTY OF DUVAL }

Before the undersigned authority personally appeared _____
Steven L. Smith, who on oath says that he is
Legal Advertising Representative of The Florida Times-Union,
a daily newspaper published at Jacksonville in Duval County, Florida; that the
attached copy of advertisement, being a Legal Advertisement

in the matter of Public Notice of Intent To Issue
the _____ Court,
as published in THE FLORIDA TIMES-UNION in the issues of _____
August 28, 1999

affiant further says that the said The Florida Times-Union is a newspaper published at Jacksonville, in Duval County, Florida, and that the said newspaper has heretofore been continuously published in Duval County, Florida. The Florida Times-Union each day, has been entered as second class mail letter at the postoffice in Jacksonville, in said Duval County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that he has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in said newspaper.

Born to and subscribed before me
s 31st day of
August, A.D. 19 99

Vera Janie Likens
Notary Public,
State of Florida at Large.
Commission Expires Commission # CO \$47806
Expires Jun. 1, 2000
Bonded Thru
Atlantic Bonding Co., Inc.

CC: J. Reynolds, BAR
NED
Duval Co.
EPA
NPS



**U.S.FISH&WILDLIFE SERVICE
AIR QUALITY BRANCH**

P.O. BOX 25287, Denver, CO 80225-0287

FACSIMILE COVER SHEET

Date: September 14, 1999

*Telephone: (303) 969-2617
Fax: (303) 969-2822*

To: John Reynolds

From: Ellen Porter

Subject: Ameristeel comments.

Number of Pages: 8
(Including this cover sheet)

Office Location: 7333 West Jefferson Ave, Suite 450, Lakewood, CO 80235

MEMORANDUM

To: Ellen Porter
From: Don Shepherd
Subject: BACT Review for Ameristeel
Date: September 8, 1999

Ameristeel is proposing to expand production at its steel mill in Duval County, FL. Emission controls on the electric arc and ladle furnaces would consist of fabric filters. NO_x emissions from the billet reheat furnace (BRF) would be reduced through use of Low-NO_x burners.

BACT

Billet Reheat Furnace: Ameristeel has proposed to double NO_x emissions to 0.20 lb/mmBtu. Ameristeel initially attempted to dismiss SCR on the basis that the cost is economically prohibitive. However, Ameristeel appears to have neglected to consider this increase in its economic analysis of Selective Catalytic Reduction (SCR). (Once again, the absence of documentation to support the cost calculations makes evaluation very difficult.) Our own cost estimates (enclosed), indicate that application of SCR could reduce NO_x emissions for a cost below \$3000 per ton.

Because SCR is very likely to prove economically feasible for this application, documentation from the vendor should be included for verification of the Purchased Equipment Cost and control efficiency and calculations should be supplied to support the engineering estimates given.

Although Ameristeel currently uses Low-NO_x Burners for the reheat furnace, it has proposed to double their allowable emissions to 0.20-lb NO_x/mmBtu. However, three other steel mills included in Table 1 have proposed much lower limits (0.10-0.14-lb NO_x/mmBtu).

Conclusions & Recommendations

In the absence of adequate documentation by Ameristeel to the contrary, we conclude that:

- Selective Catalytic Reduction is technically and economically feasible for 85% control of NO_x emissions from the Reheat Furnace. SCR should be required for this application.
- Low-NO_x Burners are capable of lowering NO_x emissions to 0.10 lb/mmBtu.

09/14/99 09:24

303 969 2822

NPS AIR RES DIV

003/007

We would appreciate a response by Ameristeel and FDEP to our comments.

09/14/99

09:24

303 969 2822

NPS AIR RES DIV

004/007

Ameristeel Re-Heat Furnace with SCR**Plant Data**

Site	Class I Area(s)	Furnace	Capacity (mmBtu/hr)
Duval County	OKEF	Reheat	185
Proposed permit NOx limits	(lb/hr)	(TPY)	(lb/mmBtu)
	37	157.25	0.2

Given/Assumptions

Furnace	Reheat
Gas Flow (acf/m)	43,620
Basic Equipment Costs	\$490,000
Ammonia storage	\$30,000
Uncontrolled Emission rate (TPY)	157.25
Control efficiency (%)	85%
Operating Hours per Year	8500
Operating Hours per Shift	8
Operating Shifts per Year	1063
Operating Labor Cost (\$/hr)	27
Maintenance Labor Cost (\$/hr)	30
Electrical Cost (\$/kWh)	0.033
SCR pressure drop (in. H ₂ O)	3.0
Reagent Costs (\$/T)	\$250
Reagent Use (lb/hr)	50
Catalyst replacement	\$165,000
Catalyst volume (m ³)	5
Catalyst disposal (\$/m ³)	\$500
Catalyst Life (Yr)	5
Equipment Life (Yr)	10
Interest Rate (%)	7.00%

Ameristeel Re-Heat Furnace with SCR

Capital Costs (OAQPS Control Cost Manual Chapter 3—Catalytic Incinerators)

Cost Item	Factor	Cost
		Reheat
Direct Costs		
Purchased equipment costs		
SCR + auxiliary equipment, EC	A	\$490,000
Ammonia storage		\$30,000
Instrumentation	0.10 A	\$49,000
Sales taxes	0.06 A	\$29,400
Freight	0.05 A	\$24,500
Purchased equipment cost, PEC	B= 1.18 A	\$622,900
Direct installation costs		
Foundations & supports	0.08 B	\$49,832
Handling & erection	0.14 B	\$87,206
Electrical	0.04 B	\$24,916
Piping	0.02 B	\$12,458
Insulation	0.01 B	\$6,229
Painting	0.01 B	\$6,229
Direct Installation costs	0.30 B	\$186,870
Site preparation	As required, SP	\$0
Buildings	As required, Bldg.	\$0
Total Direct Costs, DC	1.30 B+SP+Bldg	\$809,770
Indirect Costs (installation)		
Engineering	0.10 B	\$62,290
Construction and field expenses	0.05 B	\$31,145
Contractor fees	0.10 B	\$62,290
Start-up	0.02 B	\$12,458
Performance test	0.01 B	\$6,229
Contingencies	0.03 B	\$18,687
Total Indirect Cost, IC	0.31 B	\$193,099
Total Capital Investment = DC + IC	1.61 B+SP+Bldg	\$1,002,869

Ameristeel Re-Heat Furnace with SCR

Annual Costs (OAQPS Control Cost Manual Chapter 3—Catalytic Incinerators)

Cost Item	Factor	Cost
Direct Annual Costs, DC		Reheat
Operating labor		
Operator	0.5 hr/shift	\$14,344
Supervisor	15% of operator	\$2,152
Operating materials		
reagent		\$53,125
Maintenance		
Labor	0.5 hr/shift	\$15,938
Material	100% of maintenance labor	\$15,938
Catalyst replacement		\$33,000
Catalyst replacement labor @ 15% of replacement cost		\$4,950
Catalyst disposal		\$500
Electricity		
fan	0.000181* 43620 acfm* 3 in. H2O*	
	8,500 hr/yr * 0.033 \$/kWh =	
Total DC		\$6,644
		\$146,589
Indirect Annual Costs, IC		
Overhead	60% of maintenance costs	\$31,992
Administrative charges	2% of Total Capital Investment	\$20,057
Insurance	1% of Total Capital Investment	\$10,029
Property tax	1% of Total Capital Investment	\$10,029
Capital recovery	0.1424 * [Total Capital Investment-1.08(Cat Cost)]	\$137,712
Total Annual Cost Total IC		\$209,819
	DC + IC	\$356,408

09/14/99

09:26

303 969 2822

NPS AIR RES DIV

007/007

Ameristeel Re-Heat Furnace with SCR**Cost Effectiveness**

Source	Reheat	Units
Pollutant	NOx	
Uncontrolled emissions	157.3	TPY
Control efficiency	85%	
Controlled emissions	23.6	TPY
Pollutants removed	133.7	TPY
Annual cost	\$356,408	/yr
Annual cost - Emission fees saved	\$352,398	@ \$30/T
Cost/ton	\$2,666	/T

Table 1. Steel Mill BACT

Source	Emission Unit	Capacity	Pollutant Limit				
			PM	SO2	NOx	VOC	
Ameristeel (proposed)	EAF	100 TPH	0.0052				gr/dscf
	LMS	combined		0.24	0.33		lb/T
	BRF	185 mmBtu/hr	0.011	0.0006	0.20		lb/mmBtu
	Total		0.27	0.23	0.52	0.26	lb/T
Chaparral (permit)	EAF	215 TPH	0.0018				gr/dscf
			0.08	0.70	0.70	0.35	lb/T
	BRF	276 mmBtu/hr	0.010	0.0007	0.21	0.005	lb/mmBtu
	Total		0.13	0.70	0.99	0.36	lb/T
North Star Steel							
(proposed)	EAF	100 TPH	0.0018				gr/dscf
	LMS	combined	0.17	0.24	1.62	0.01	lb/T
	BRF	75 mmBtu/hr	0.007	0.0006	0.10	0.001	lb/mmBtu
	Total		0.26	0.24	4.09	0.42	lb/T
Nucor (NC) (proposed)	EAF	250 TPH	0.0035				gr/dscf
	LMS	combined	0.21	0.35	0.51	0.35	lb/T
	BRF	300 mmBtu/hr	0.008	0.0006	0.14	0.007	lb/mmBtu
	Total		0.25	0.35	0.84	0.36	lb/T
Nucor (SC) (proposed)	EAF	165 TPH	0.0035				gr/dscf
				0.20	0.35	0.13	lb/T
	BRF				0.17		lb/mmBtu
Republic (proposed)	EAF	108	0.0032				gr/dscf
	LMS	combined	0.17	0.35	0.20	0.35	lb/T
	BRF	186	0.005	0.0006	0.11	0.002	lb/mmBtu
	Total	108	0.27	0.28	0.58	0.36	lb/T
RES (permit)	EAF	90 TPH	0.0034				gr/dscf
			0.11	0.19	0.42	0.33	lb/T
	LMS		0.03	0.07	0.07	0.002	lb/T
	BRF	190 mmBtu/hr	0.035	0.0006	0.21	0.008	lb/mmBtu
	Total						lb/T



**U.S.FISH&WILDLIFE SERVICE
AIR QUALITY BRANCH**

P.O. BOX 25287, Denver, CO 80225-0287

FACSIMILE COVER SHEET

Date: September 14, 1999

*Telephone: (303) 969-2617
Fax: (303) 969-2822*

To: John Reynolds

From: Ellen Porter

Subject: Ameristeel comments. -last page sent again.

*Number of Pages: 2
(Including this cover sheet)*

Office Location: 7333 West Jefferson Ave, Suite 450, Lakewood, CO 80235

Table 1. Steel Mill BACT

Source	Emission Unit	Capacity	Pollutant Limit				
			PM	SO2	NOx	VOC	
Ameristeel (proposed)	EAF	100 TPH	0.0052				gr/dscf
	LMS	combined		0.24	0.33		lb/T
	BRF	185 mmBtu/hr	0.011	0.0006	0.20		lb/mmBtu
	Total		0.27	0.23	0.52	0.26	lb/T
Chaparral (permit)	EAF	215 TPH	0.0018				gr/dscf
			0.08	0.70	0.70	0.35	lb/T
	BRF	276 mmBtu/hr	0.010	0.0007	0.21	0.005	lb/mmBtu
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<hr/>							
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	BRF	75 mmBtu/hr	0.007	0.0006	0.10	0.001	lb/mmBtu
	Total		0.26	0.24	4.09	0.42	lb/T
Nucor (NC) (proposed)	EAF	250 TPH	0.0035				gr/dscf
	LMS	combined	0.21	0.35	0.51	0.35	lb/T
	BRF	300 mmBtu/hr	0.008	0.0006	0.14	0.007	lb/mmBtu
	Total		0.25	0.35	0.84	0.36	lb/T
Nucor (SC) (proposed)	EAF	165 TPH	0.0035				gr/dscf
				0.20	0.35	0.13	lb/T
	BRF				0.17		lb/mmBtu
	Total						
Republic (proposed)	EAF	108	0.0032				gr/dscf
	LMS	combined	0.17	0.35	0.20	0.35	lb/T
	BRF	186	0.005	0.0006	0.11	0.002	lb/mmBtu
	Total	108	0.27	0.28	0.58	0.36	lb/T
RES (permit)	EAF	90 TPH	0.0034				gr/dscf
			0.11	0.19	0.42	0.33	lb/T
	LMS		0.03	0.07	0.07	0.002	lb/T
	BRF	190 mmBtu/hr	0.035	0.0006	0.21	0.008	lb/mmBtu
	Total						lb/T



AMERISTEEL®

HWY 217 YELLOW WATER ROAD
P.O. BOX 518
BALDWIN, FL 32234

DATE: 9.10.99

TO: Mr. Al Linozo

FAX: 850-922-6979

PHONE: _____

FROM: M. Leuck

FAX: 904-266-2996

PHONE: 904-266-4261

PAGES (INCLUDING COVER PAGE) 3

COMMENTS:

HAD TO COPY ON TWO PAGES. ORIGINAL
TO FOLLOW VIA MAIL. CALL IF YOU
HAVE COMMENTS.

MICHAEL

PUBLIC NOTICE OF INTENT TO ISSUE REVISED AIR CONSTRUCTION PERMIT

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
DPR File No. 030137-B4-AC, PSD-IL-11
Amendment No. 1
Duval County

The Department of Environmental Protection (Department) gives notice of its intent to issue a revised air construction permit to Ameristeel Corporation for the Baldwin Pipe located at Highway 217 of Ye New Water Stock Duval County. The project will manufacture and distribute iron pipe and fittings from two billion tons of steel per year. The applicant's mailing address is P.O. Box 81, Goldsboro, Florida 3224. A Best Available Control Technology (BACT) determination was required for particulates over 10 μm (PM₁₀). In Part (P), Nitrogen oxides (NOx), and carbon monoxide (CO) pursuant to Rule 27-312.003, F.A.C., Prevention of Significant Deterioration (PSD).

The Department has issued this revised air construction permit based on the belief that reasonable measures have been provided to indicate that operation of these emission units will not adversely impact air quality, and the emission units will comply with all applicable provisions of Chapter 27-4, 27-304, 27-310, 27-313, 27-315, 27-316, 27-317, 27-318, 27-319, 27-320, 27-321, 27-322, 27-323, 27-324, particulate matter and lead emissions from the electric arc furnaces and the blast shop building will be controlled by two fabric filters (househouses). Additional particulate matter emissions from other sources will be controlled by dust suppression procedures. NOx emissions will be controlled by the use of Low-NOx burners. Carbon monoxide emissions will be limited by air pollution. Fuels will be limited to natural gas and propane.

An air quality impact analysis was conducted. Maximum predicted impacts due to proposed emissions from the project are less than the applicable PSD Class I and Class II significant impact levels.

The Department will issue the final permit with the attached conditions unless a timely written comment is filed. If the following procedures result in a different decision or significant change of terms or conditions:

The Department will drop written comments and resubmits for public review concerning the proposed permit action for a period of 30 (thirty) days from the date of publication of this Notice of Intent to Issue Air Construction Permit. All comments shall be submitted to the Office of Air Resources, Bureau of Air Resources, 1000 South Macarthur Boulevard, Mail Station #33, Tallahassee, Florida 32399-2400. Any written comment shall be made available for public inspection. If written comment is received result in a significant change in the proposed agency action, the Department shall revise the proposed permit and resubmits for public review.

The Department will issue the final permit with the attached conditions unless a timely written comment is filed pursuant to section 120.569 and 120.575 F.S. before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below.

A person whose substantial interests are affected by the proposed administrative decision may petition for an administrative proceeding (hearing) under section 120.569 and 120.575 of the Florida Statutes. The parties must enable the interested parties to file a petition for a hearing. The petition must be filed with the Office of General Counsel of the Department of Environmental Protection, 1000 South MacArthur Boulevard, Mail Station #33, Tallahassee, Florida 32399-2400. Any petition shall be filed within fourteen days of receipt of notice of the proposed agency action. Petitions filed by any persons other than those notified to petition notice under section 120.569(1) of the Florida Statutes must be filed within fourteen days of receipt of notice of the proposed agency action or within fourteen days of receipt of this notice of intent to issue the public notice of intent to issue air construction permit. Petitions filed by any persons other than those notified to petition notice under section 120.569(1) of the Florida Statutes must be filed within fourteen days of receipt of notice of the proposed agency action or within fourteen days of receipt of this notice of intent to issue the public notice of intent to issue air construction permit. A petition shall contain a copy of the petition to the agency or his address indicated above or the name of the attorney. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative hearing. If the agency action is taken prior to the filing of a petition, the petition shall be filed within fourteen days of receipt of notice of the proposed agency action. If the agency action is taken prior to the filing of a petition, the petition shall be filed within fourteen days of receipt of notice of the proposed agency action.

A petition shall state the facts on which the Department's action is based and contain the following information: (1) a statement of the agency affected and each agency's file or identification number (if known); (2) the name, address, and telephone number of the petitioner; (3) the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceedings; and an estimate of damages which would be suffered if the agency's action is not modified or if the agency's action is taken as it is filed. An audience and intervention will only be granted if the petitioner is the filing of a petition in accordance with Rule 27-45.223 of the Florida Administrative Code.

A petition shall state the facts on which the Department's action is based and contain the following information: (1) a statement of the agency affected and each agency's file or identification number (if known); (2) the name, address, and telephone number of the petitioner; (3) the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceedings; and an estimate of damages which would be suffered if the agency's action is not modified or if the agency's action is taken as it is filed. A statement of the related rights of the petitioner, namely, to sue the agency petitioner within six months from the date of the agency's final agency action.

A statement of how and when modifications will be effected in the agency's action or proposed action; (4) a statement of all disputed issues of material fact, if there are none, the parties must so indicate; (5) A concise statement of the ultimate facts sought, including the specific facts the petitioner wants the agency to consider in making its agency's proposed action; (6) A statement of the specific rights or status the petitioner wishes to assert or modification of the agency's proposed action; and (7) A statement of the related rights of the petitioner, namely, to sue the agency petitioner within six months from the date of the agency's final agency action.

A complete copy of the available for public inspection during normal business hours 7:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at:

Dept. of Environmental Protection
Bureau of Air Regulation
Suite 4, 111 S. Macarthur Drive/Ramsey Annex
Tallahassee, Florida 32399 Suite 7K, 105 Euclid Avenue
Tallahassee, Florida 32301 Suite 7K, 105 Euclid Avenue
Tallahassee, Florida 32301
Phone: 857-22529

The complete petition file includes the application, technical evaluation, draft permit, and information submitted by the responsible official, including administrative record, under Section 120.575, F.S. Interested persons may contact the administrator, New Source Review Division, in the Department's review office for this project of 111 South MacArthur Avenue, Suite 4, Tallahassee, Florida 32399, cell 850-488-0114, for additional information.

FLORIDA PUBLISHING COMPANY
Publisher
JACKSONVILLE, DUVAL COUNTY, FLORIDA

STATE OF FLORIDA
COUNTY OF DUVAL

Before the undersigned authority personally appeared _____
Steven L. Smith, who on oath says that he is
Legal Advertising Representative of The Florida Times-Union,
a daily newspaper published at Jacksonville in Duval County, Florida; that the
attached copy of advertisement, being a Legal Advertisement

in the matter of Public Notice of Intent To Issue

in the _____ Court,

was published in THE FLORIDA TIMES-UNION in the issue of _____

August 28, 1999

Alvant further says that, the said The Florida Times-Union is a newspaper published at Jacksonville in said Duval County, Florida, and that the said newspaper has heretofore been continuously published in said Duval County, Florida. The Florida Times-Union each day has been entered at second class mail matter at the postoffice in Jacksonville, in said Duval County, Florida, for a period of one year past preceding the first publication of the attached copy of advertisement; and Alvant further says that he has neither paid nor promised any person, firm or corporation, any discount, rebate, compensation or reward for the purpose of securing this advertisement for publication in said newspaper.

Sworn to and subscribed before me
 the 11st day of
 August, AD 1999

Walt Jordon *Steve L. Smith*
 Notary Public
State of Florida at Large

STATE OF FLORIDA
COUNTY OF DUVAL

Before the undersigned authority personally appeared _____

Steven L. Smith

who on oath says that he is

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in the _____ Court,

was published in THE FLORIDA TIMES-UNION in the issues of _____

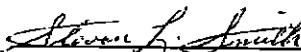
August 28, 1999

Affiant further says that the said The Florida Times-Union is a newspaper published at Jacksonville, in said Duval County, Florida, and that the said newspaper has heretofore been continuously published in said Duval County, Florida. The Florida Times-Union each day, has been entered as second class mail matter at the postoffice in Jacksonville, in said Duval County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that he has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in said newspaper.

Sworn to and subscribed before me
this . . . 31st day of

August, A.D. 19 99


 Notary Public,
 State of Florida at Layton,
 Vega Janie Likens
 My Commission Expires June 1, 2000
 DA 444
 Atlantic Banking Co., Inc.


Steven L. Smith

100.07 of the Florida Statutes. The petition must contain the information below and must be filed (received) in the Office of General Counsel or Department of 3000 Cornelia Avenue, Suite 5100, Jacksonville, Florida, 32299-2002. Petitions filed by the person specified or any of his relatives must be filed within four days of receipt of this notice of intervention. If the petition is filed by other persons other than those entitled to written notice, the petition must be filed within fourteen days of receipt of this notice of intervention. The petition must be filed within four days of the mailing date, whichever occurs first. Under section 100.07(3), however, a petition filed in the Department for notice of case or cause may be a petition within four days of receipt of that notice, regardless of the date of publication. A petitioner must furnish to the Department the account of the address indicated above or false. The delivery of any petition or communication within the time periods specified shall constitute a waiver of that person's right to file a motion for preliminary injunction (or other preliminary or interlocutory relief) under sections 100.07 and 100.17 F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention will only be granted upon the approval of the presiding officer upon the filing of a motion containing the same information as the original petitioning complaint.

A petition that discloses the material facts as known to the petitioner's knowledge must contain the following information: (a) The name and address of the agency affected and such agency's file or identification number, if known; (b) names, addresses, and telephone number of the petitioner, its name, address, telephone number and name of the attorney representing it, if any, which shall be addressed for service of process during the pendency of the proceeding; (c) a statement of how the petitioner's substantial interests will be affected by agency administration; (d) A statement of law and when petitioner received notice of the agency action or proposed action; (e) A statement of all disputed issues involved in the proceeding; (f) a petition for injunction must set forth either: (g) A statement of the ultimate facts alleged, including the specific rule or regulation, or modification of the agency's proposed action, if statement of the specific rule or statute the petitioner contends require reverse modification of the agency's proposed action; and (h) A statement of the reasons for the action, stating precisely the action petitioner wishes the agency to take in response to the proceeding.

A petition that does not disclose the material facts upon which the Department's action is based shall state that no such facts are available and otherwise contain the same information set forth above, as required by rule 100.07(3). General administrative hearing bureaus are directed to formulate their own actions. The filing of administrative proceedings in the Department's local offices may differ from the position above. It is the responsibility of the petitioner that his interests will be protected by such final decision of the Department as the petitioner has the right to petition to become a party to the proceeding in accordance with the requirements set forth above.

A copy of the project file is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at:

Dept. of Environmental Protection Bureau of Air Pollution Suite 100, 1100 Atlantic Drive Telephone: (904) 247-2150 Telecopier: (904) 247-2114 Fax: (904) 247-0779	City of Jacksonville Environmental Services Department 10th & Main Street, Room 1000 Jacksonville, Florida 32202 Telephone: 904/648-3200 Telecopier: 904/648-3481
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The complete project file includes the application, technical evaluations, diagrams, and the information contained in the responsible official, exclusive confidential records under Section 471.11, F.S., and any other records held by Director, New Source Review Section, or the Department's liaison agent for this project at 111 South Negronio Drive, Suite 4, Tallahassee, Florida, call 850/488-0114, for additional information.