

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION

TWIN TOWERS OFFICE BUILDING
2600 BLAIR STONE ROAD
TALLAHASSEE, FLORIDA 32301-8241



BOB GRAHAM
GOVERNOR

VICTORIA J. TSCHINKEL
SECRETARY

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION
NOTICE OF PERMITS

Yorke Doliner and Company
c/o Frank L. Cross, Jr., P.E.
Cross/Tessitore and Associates, P.A.
4759 S. Conway Road, Suite D
Orlando, Florida 32812

July 2, 1985

Enclosed is Permit Number AC 05-097961 to Yorke Doliner and Company to construct a wet process auto/metal shredder, issued pursuant to Section 403, Florida Statutes.

Any Party to the permit has the right to seek judicial review of the permits pursuant to Section 120.68, Florida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the clerk of the Department in the Office of General Counsel, 2600 Blair Stone Road, Tallahassee, Florida 32301; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date this permit is filed with the clerk of the Department.

Sincerely,

C. H. Fancy, P.E.
Deputy Chief
Bureau of Air Quality
Management

Enclosure

cc: Charles Collins

CERTIFICATION

This is to certify that the foregoing Notice of Permit and all copies requested were mailed before the close of business on 3 July, 1985.



C. H. Fancy, P.E.
Deputy Chief
Bureau of Air Quality
Management
2600 Blair Stone Road
Tallahassee, Florida 32301

FILING AND ACKNOWLEDGEMENT
FILED, on this date, pursuant to
§120.52(9), Florida Statutes, with
the designated Department Clerk,
receipt of which is hereby
acknowledged.

Patricia G. Adams
Clerk

July 3, 1985
Date

Final Determination

Yorke Doliner & Company
Brevard County
Rockledge, Florida

Wet Process Auto/Metal Shredder

Permit Number AC 05-097961

Florida Department of Environmental Regulation
Bureau of Air Quality Management
Central Air Permitting

June 21, 1985

Final Determination
Yorke Doliner and Company

Yorke Doliner's permit application for construction of a wet process auto/metal shredder has been reviewed by the Department. Public Notice of the Department's Intent to Issue was published in the Orlando Sentinel on May 3, 1985.

Copies of the Final Determination and Technical Evaluation have been available for public inspection at the Department's St. Johns River District office in Orlando, Orange County, and in the Bureau of Air Quality Management in Tallahassee.

Comments were received from Mr. Frank Cross of Cross, Tessitore and Associates who represents the permittee in the matter of this application on May 13, 1985. Mr. Cross requested that Specific Condition Nos. 3 and 8 be revised as shown in his letter (attachment A).

The Department considered the comments and questions and reply as follows:

Specific Condition:

No. 3 The Department agrees not to require particulate matter emissions via EPA Method 5. This Specific Condition shall read:

Particulate matter emissions, as determined by EPA Method 9 (described in 40 CFR 60, Appendix A) or other methods approved by the Department shall not exceed 5% opacity beyond the wet plume, and 34.4 lbs/hr and 35.8 TPY.

No. 8 With the revision to Specific Condition No. 3 to wit the Department believes this condition to be appropriate and remains as declared in the original Intent to Issue.

Attachments to be incorporated are:

Attachment A: Mr. Frank L. Cross, Jr.'s letter dated 5/9/85.

The final action of the Department will be to issue the permit.

BEST AVAILABLE COPY



CROSS/TESSITORE & ASSOCIATES, P.A.

4759 S. CONWAY ROAD, SUITE D
ORLANDO, FLORIDA 32812
305/851-1484

May 9, 1985

DER
MAY 14 1985
BAQM

Mr. Bill Thomas, P.E.
Bureau of Air Quality
Florida Department of
Environmental Regulation
2600 Blair Stone Road
Tallahassee, Florida 32301

SUBJECT: Yorke Doliner & Company
Brevard Co. AC05-097961

Dear Bill:

We have received your technical evaluation and preliminary determination for the proposed permit to subject source to construct a wet process auto-metal shredder at Rockledge, Florida.

The permit conditions have been reviewed, and as our per conversation in Tallahassee on May 7, 1985, we would appreciate reconsideration of Specific Permit Conditions 3 and 8. It appears that FDER wishes our client to test the wet shredder using a Method 5 procedure, and we're not sure how to do this.

We would like to get a clarification on this now, rather than confront the requirement after the permit is issued.

Best regards.

Sincerely,

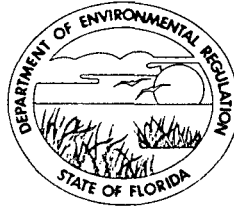
Frank L. Cross, Jr., P.E.
President

FLC:kim
cc: Mr. Jeffrey Doliner
Mr. Dan Smith

REGISTERED PROFESSIONAL ENGINEERS

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION

TWIN TOWERS OFFICE BUILDING
2600 BLAIR STONE ROAD
TALLAHASSEE, FLORIDA 32301-8241



BOB GRAHAM
GOVERNOR

VICTORIA J. TSCHINKEL
SECRETARY

PERMITTEE:
Yorke Doliner and Company
P. O. Box 1659
Cocoa, Florida 32922

Permit Number: AC 05-097961
Expiration Date: July 1, 1986
County: Brevard
Latitude/Longitude: 28° 16' 15"N/
80° 42' 08"W
Project: Wet Process Auto-Metal
Shredder with Conveyors,
Separators, and Settling Chamber

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule(s) 17-2 and 17-4. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawings, plans, and other documents attached hereto or on file with the department and made a part hereof and specifically described as follows:

For the construction of a 65 ton per hour (maximum) wet process auto-metal shredder at the existing facility located in the Nova Industrial Park off U.S. Highway 1, Rockledge, Florida. The UTM coordinates are Zone 17, 753.01 km East and 3126.58 km North.

Construction shall be in accordance with the permit application and plans, documents, amendments and drawings, except as otherwise noted on pages 5 and 6 of the "Specific Conditions".

Attachments are as follows:

1. Application to Construct Air Pollution Sources, DER Form 17-1.202(1), which was received on January 7, 1985, by the St. Johns River District office.
2. C. H. Fancy's letter dated February 6, 1985.
3. Frank L. Cross's letter dated February 15, 1985.
4. Frank L. Cross's letter with attachments dated February 21, 1985.
5. Frank L. Cross's letter with attachment dated March 21, 1985.

PERMITTEE: Yorke Doliner and
Company

Permit Number: AC 05-097961
Expiration Date: July 1, 1986

GENERAL CONDITIONS:

1. The terms, conditions, requirements, limitations, and restrictions set forth herein are "Permit Conditions" and as such are binding upon the permittee and enforceable pursuant to the authority of Sections 403.161, 403.727, or 403.859 through 403.861, Florida Statutes. The permittee is hereby placed on notice that the department will review this permit periodically and may initiate enforcement action for any violation of the "Permit Conditions" by the permittee, its agents, employees, servants or representatives.

2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the department.

3. As provided in Subsections 403.087(6) and 403.722(5), Florida Statutes, the issuance of this permit does not convey any vested rights or any exclusive privileges. Nor does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations. This permit does not constitute a waiver of or approval of any other department permit that may be required for other aspects of the total project which are not addressed in the permit.

4. This permit conveys no title to land or water, does not constitute state recognition or acknowledgement of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the state. Only the Trustees of the Internal Improvement Trust Fund may express state opinion as to title.

5. This permit does not relieve the permittee from liability for harm or injury to human health or welfare, animal, plant or aquatic life or property and penalties therefore caused by the construction or operation of this permitted source, nor does it allow the permittee to cause pollution in contravention of Florida Statutes and department rules, unless specifically authorized by an order from the department.

PERMITTEE: Yorke Doliner and
Company

Permit Number: AC 05-097961
Expiration Date: July 1, 1986

GENERAL CONDITIONS:

6. The permittee shall at all times properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed or used by the permittee to achieve compliance with the conditions of this permit, as required by department rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by department rules.

7. The permittee, by accepting this permit, specifically agrees to allow authorized department personnel, upon presentation of credentials or other documents as may be required by law, access to the premises, at reasonable times, where the permitted activity is located or conducted for the purpose of:

- a. Having access to and copying any records that must be kept under the conditions of the permit;
- b. Inspecting the facility, equipment, practices, or operations regulated or required under this permit; and
- c. Sampling or monitoring any substances or parameters at any location reasonably necessary to assure compliance with this permit or department rules.

Reasonable time may depend on the nature of the concern being investigated.

8. If, for any reason, the permittee does not comply with or will be unable to comply with any condition or limitation specified in this permit, the permittee shall immediately notify and provide the department with the following information:

- a. a description of and cause of non-compliance; and
- b. the period of noncompliance, including exact dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance.

PERMITTEE: Yorke Doliner and
Company

Permit Number: AC 05-097961
Expiration Date: July 1, 1986

GENERAL CONDITIONS:

The permittee shall be responsible for any and all damages which may result and may be subject to enforcement action by the department for penalties or revocation of this permit.

9. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source, which are submitted to the department, may be used by the department as evidence in any enforcement case arising under the Florida Statutes or department rules, except where such use is proscribed by Sections 403.73 and 403.111, Florida Statutes.

10. The permittee agrees to comply with changes in department rules and Florida Statutes after a reasonable time for compliance, provided however, the permittee does not waive any other rights granted by Florida Statutes or department rules.

11. This permit is transferable only upon department approval in accordance with Florida Administrative Code Rules 17-4.12 and 17-30.30, as applicable. The permittee shall be liable for any non-compliance of the permitted activity until the transfer is approved by the department.

12. This permit is required to be kept at the work site of the permitted activity during the entire period of construction or operation.

13. This permit also constitutes:

- () Determination of Best Available Control Technology (BACT)
- () Determination of Prevention of Significant Deterioration (PSD)
- () Compliance with New Source Performance Standards.

14. The permittee shall comply with the following monitoring and record keeping requirements:

- a. Upon request, the permittee shall furnish all records and plans required under department rules. The retention period for all records will be extended automatically, unless otherwise stipulated by the department, during the course of any unresolved enforcement action.

PERMITTEE: Yorke Doliner and
Company

Permit Number: AC 05-097961
Expiration Date: July 1, 1986

GENERAL CONDITIONS:

- b. The permittee shall retain at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation), copies of all reports required by this permit, and records of all data used to complete the application for this permit. The time period of retention shall be at least three years from the date of the sample, measurement, report or application unless otherwise specified by department rule.
- c. Records of monitoring information shall include:
 - the date, exact place, and time of sampling or measurements;
 - the person responsible for performing the sampling or measurements;
 - the date(s) analyses were performed;
 - the person responsible for performing the analyses;
 - the analytical techniques or methods used; and
 - the results of such analyses.

15. When requested by the department, the permittee shall within a reasonable time furnish any information required by law which is needed to determine compliance with the permit. If the permittee becomes aware that relevant facts were not submitted or were incorrect in the permit application or in any report to the department, such facts or information shall be submitted or corrected promptly.

SPECIFIC CONDITIONS:

- 1. The operations hours shall not exceed 2,080 hours per year.
- 2. Input rate shall not exceed 65 tons per hour.
- 3. Particulate matter emissions, as determined by EPA Method 9 (described in 40 CFR 60, appendix A) or other methods approved by the Department, shall not exceed 5% opacity beyond the wet plume, and 34.4 lbs/hr and 35.8 TPY.
- 4. Objectionable odors shall not be allowed on off-plant property.

PERMITTEE: Yorke Doliner and
Company

Permit Number: AC 05-097961
Expiration Date: July 1, 1986

SPECIFIC CONDITIONS:

5. Visible emissions, as determined by EPA Method 9 (described in 40 CFR 60, Appendix A), shall not exceed 20 percent opacity, 6 minute average.
6. Construction shall reasonably conform to the plan and schedule in the application. Any changes in the plan or schedule shall be reported to the St. Johns River District office.
7. The permittee shall take precautionary measures, such as wetting the work area, to minimize fugitive dust emissions during the construction and operation of the shredder. Solid waste and sludge shall be disposed of in an environmentally sound manner and where required, in accordance with permitted conditions pursuant to Department rules and regulations.
8. The permittee shall submit a complete application for a permit to operate the shredder, which must include an emissions tests report, to the St. Johns River District at least 90 days prior to the expiration date of this construction permit. The permittee may continue to operate this source, if it is in compliance with all conditions of this construction permit, until its expiration date.
9. Upon obtaining a permit to operate, the permittee will be required to submit annual operation reports to the St. Johns River District office which shall include the actual hours of operation, total tonnage of input material, and the actual annual pollutant emissions.

PERMITTEE: Yorke Doliner and
Company

Permit Number: AC 05-097961
Expiration Date: July 1, 1986

SPECIFIC CONDITIONS:

Issued this 21 day of June, 1985

STATE OF FLORIDA DEPARTMENT OF
ENVIRONMENTAL REGULATION



VICTORIA J. WSCHINKEL, Secretary

___ pages attached.