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



BOB GRAHAM GOVERNOR

JACOB D. VARN SECRETARY

### STATE OF FLORIDA

# DEPARTMENT OF ENVIRONMENTAL REGULATION

December 3, 1979

CERTIFIED MAIL

Mr. Colin A. Campbell Post Office Box 367 Bartow, Florida 33830

Dear Mr. Campbell:

Enclosed is Permit Number AC 22822 , dated December 8, 1979 to IMC Corporation, Animal Feed Ingredient Transfer, Hillsborough County issued pursuant to Section 403 , Florida Statutes.

Should you object to this permit, including any and all of the conditions contained therein, you may file an appropriate petition for administrative hearing. This petition must be filed within fourteen (14) days of the receipt of this letter. Further, the petition must conform to the requirements of Section 28-5.15, Florida Administrative Code, (see reverse side of this letter). The petition must be filed with the Office of General Counsel, Department of Environmental Regulation, Twin Towers Office Building, 2600 Blair Stone Road, Tallahassee, Florida 32301.

If no petition is filed within the prescribed time, you will be deemed to have accepted this permit and waived your right to request an administrative hearing on this matter.

Acceptance of the permit constitutes notice and agreement that the Department will periodically review this permit for compliance, including site inspections where applicable, and may initiate enforcement action for violation of the conditions and requirements thereof.

Sincerely

Steve Smallwood

Acting Bureau Chief

Bureau of Air Quality Management

Enclosure



# STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION

# CONSTRUCTION PERMIT

NO. AC 22822

IMC CORPORATION
ANIMAL FEED INGREDIENT TRANSFER
AND STORAGE POINT
HILLSBOROUGH COUNTY

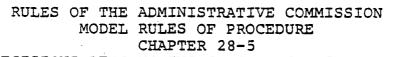
DATE OF ISSUANCE

DECEMBER 8, 1979

DATE OF EXPIRATION

NOVEMBER 30, 1980

ACOB D. VARN- SECRETARY ELORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION



# DECISIONS DETERMINING SUBSTANTIAL INTERESTS

# 28-5.15 Requests for Formal and Informal Proceedings

- (1) Requests for proceedings shall be made by petition to the agency involved. Each petition shall be printed typewritten or otherwise duplicated in legible form on white paper of standard legal size. Unless printed, the impression shall be on one side of the paper only and lines shall be double spaced and indented.
- (2) All petitions filed under these rules should contain:
  - (a) The name and address of each agency affected and each agency's file or identification number, if known;
  - (b) The name and address of the petitioner or petitioners;
  - (c) All disputed issues of material fact. If there are none, the petition must so indicate;
  - (d) A concise statement of the ultimate facts alleged, and the rules, regulations and constitutional provisions which entitle the petitioner to relief;
  - (e) A statement summarizing any informal action taken to resolve the issues, and the results of that action;
  - (f) A demand for the relief to which the petitioner deems himself entitled; and
  - (g) Such other information which the petitioner contends is material.

# Final Determination

International Minerals & Chemical Corporation

Animal Feed Ingredient Truck Unloading, Storage and Conveying
System

Port Sutton, Florida

Construction Permit
Application Number:
AC 22822

Florida Department of Environmental Regulation

Bureau of Air Quality Management

Central Air Permitting

December 5, 1979

# IMC Port Sutton Terminal Animal Feed Ingredient Truck Unloading, Storage and Transfer System Final Determination

The construction application for the Animal Feed Ingredient (AFI) system at IMC's Port Sutton Terminal has been reviewed by the Department. Public notice of the Department's intent to issue was published in the Tampa Tribune on October 29, 1979. The preliminary determination and technical evaluation was available for public inspection at the Hillsborough County Environmental Protection Commission Office, the DER Southwest District Office and the Bureau of Air Quality Management.

Only one response was received by the Bureau on this application. IMC requested that emission testing would not be a part of the operation permit due to the expense and the numerous test points. This was not the intent of the Bureau. Emission testing was to determine compliance at start up since accurate emission estimates are not available to obtain an operating permit; then visible emission tests would determine compliance with the operating permit. Clarifying language was added to specific condition number 5. IMC also stated that the current shiploading transfer system permits contain sufficient throughput limitations to allow this increase in material transfer. Therefore this specific condition has been estimated. IMC also stated that current practice is to allow operation of the source after it passes the emission test requirements. The Bureau concurs with this practice and specific condition number 6 has been modified to provide this.

It is requested that the construction permit be issued with these amendments.

2600 BLAIR STONE ROAD TALLAHASSEE, FLORIDA 32301



BOB GRAHAM GOVERNOR

JACOB D. VARN SECRETARY

## STATE OF FLORIDA

# DEPARTMENT OF ENVIRONMENTAL REGULATION

APPLICANT: International Minerals & Chemical

Corporation P. O. Box 867

Bartow, Florida 33830

PERMIT/CERTIFICATION

NO. AC 22822

COUNTY: Hillsborough

PROJECT: Animal Feed Ingred-Storage and Transfer system

This permit is issued under the provisions of Chapter  $\frac{403}{17-4}$ , Florida Statutes, and Chapter  $\frac{17-2}{17-4}$ , Florida Administrative Code. The above named applicant, hereinafter called Permittee, is hereby authorized to perform the work or operate the facility shown on the approved drawing(s), plans, documents, and specifications attached hereto and made a part hereof and specifically described as follows:

For the construction of a truck unloading station, of three storage silos and of a transfer conveyor system for Animal Feed Ingredient. Particulates are to be trapped by a Mikro-Pulsaire Bag Collector, Style B, Model 495-8-20 or equivalent. The source is to be located at IMC's Port Sutton Terminal Tampa, Florida. The universal transverse mercator and latitude, longitude coordinates are: UTM Zone 17, 360.1 E, 3087.5 N and 27 52'09" N by 82 25' 13" W, respectively.

Construction shall be in accordance with the attached permit application and attached plans, documents, and drawings except as otherwise noted on page 3, "Specific Conditions".

# Attachments are as follows:

- 1. "Application to Operate/Construct Air Pollution Sources", DER Form 12-1 (Jan. 78).
- 2. Letter of Incompleteness, from FDER to IMC
- 3. Response to Letter of Incompleteness, from IMC to FDER.

# 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 Section 403.161(1), Florida Statutes. Permittee is hereby placed

PERMIT NO .: AC - 22822

APPLICANT: International Minerals & Chemical Corporation

P. O. Box 867

Bartow, Florida 33830

on notice that the department will review this permit periodically and may initiate court action for any violation of the "Permit Conditions" by the permittee, its agents, employees, servants or representatives.

- This permit is valid only for the specific processes and operations indicated in the attached drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit shall constitute grounds for revocation and enforcement action by the department.
- 3. 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 non-compliance, including exact dates and times; or, if not corrected, the anticipated time the non-compliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance. 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.
- 4. As provided in subsection 403.087(6), 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.
- 5. This permit is required to be posted in a conspicuous location at the work site or source during the entire period of construction or operation.
- 6. 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 Section 403.111, F.S.
- 7. In the case of an operation permit, 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.
- 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 penalities 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, except where specifically authorized by an order from the department granting a variance or exception from department rules or state statutes.
- This permit is not transferable. Upon sale or legal transfer of the property or facility covered by this permit, the permittee shall notify the department within thirty (30) days. The new owner must apply for a permit transfer within thirty (30) days. The permittee shall be liable for any non-compliance of the permitted source until the transferee applies for and receives a transfer of permit.
- The permittee, by acceptance of this permit, specifically agrees to allow access to permitted source at reasonable times by department personnel presenting credentials for the purposes of inspection and testing to determine compliance with this permit and department rules.
- This permit does not indicate a waiver of or approval of any other department permit that may be required for other aspects of the total project.
- This permit conveys no title to land or water, nor constitutes state recognition or acknowledgement of title, and does not constitute. tute authority for the reclamation 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.

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[	]	Determination of Best Available Control Technology (BACT)
[	]	Determination of Prevention of Significant Deterioration (PSD)
[	]	Certification of Compliance with State Water Quality Standards (Section 401, PL 92-500)

SPECIFIC CONDITIONS:

PERMIT NO.: AC 22822 APPLICANT:

International Minerals & Chemical Corporation

P. O. Box 867

Bartow, Florida 33830

# Specific Conditions

- The maximum allowable particulate emissions from the truck unloading station shall be 2.06 pounds per hour and 2.57 tons per year; 0.5 pound per hour and 0.6 ton per year from the stack of the baghouse which vents the storage silos and 2.06 pounds per hour and 2.57 tons per year from the storage silo transfer points to the conveying system; for a maximum allowable particulate emission of 4.62 pounds per hour and 5.74 per year from the Animal Feed Ingredient truck unloading station, storage silos and transfer system.
- 2. The hours of operation shall be restricted to a total of 2,500 hours per year.
- The maximum allowable raw material inputs shall be 120 tons per hour of Animal Feed Ingredient, for a total of 300,000 tons per year of Animal Feed Ingredient.
- During the construction phase, quarterly reports on construction progress, commencing 3 months after initiation of construction, shall be submitted to the Bureau of Air Quality Management. The operating permit shall require maintenance of records indicating operation hours, raw material input to storage silos and raw material output to shiploading system and shall be submitted annually in accordance with 17-4.14.
- 5. Emission tests for particulates and visible emissions shall be conducted for the bag collector emission point in accordance with Methods 1 through 5, 40 CFR 60, Appendix A and Method 9, 40 CFR 60 Appendix A. Emission tests for visible emissions shall be likewise conducted for the truck unloading station and the storage silo transfer to conveying system emission points. The results shall be submitted to the Bureau of Air Quality Management for determination of compliance with applicable state rules regarding visible and particulate emission and the conditions of this permit. Semi-annual visible emission tests shall be required as a condition of the operating permit to verify compliance.

PERMIT NO.: AC 22822

APPLICANT:

International Minerals and Chemical Corporation

P. O. Box 867

Bartow, Florida 33830

A pretest meeting with the Bureau of Air Quality Management to determine the acceptability of test methods as well as a 30 day notice prior to testing shall be provided by the applicant. A complete operation permit shall be applied for by the thirtieth day after the determination of compliance or before expiration of this permit.

Secretary

Expiration Date: November 30, 1980

Issued this 5th day of December , 19 79 .

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION