

New Wales Chemicals, Inc.

A Subsidiary of International Minerals & Chemical Corporation

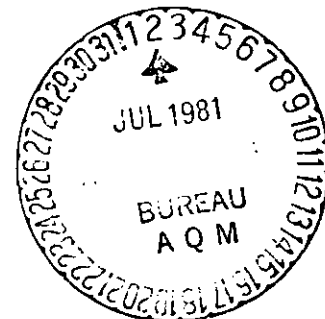


P.O. Box 1035 • Mulberry, Florida 33860 • Phone: (813) 428-2531

June 29, 1981

United States Environmental
Protection Agency, Region IV
345 Courtland Street
Atlanta, Georgia 30365

Attention: Mr. Bryan Beal, Chief
Air Facilities Branch
Air and Hazardous Materials Division



Gentlemen:

In accordance with PSD-FL-034 and pending modification PSD-FL-072 New Wales Chemicals, Inc., a subsidiary of International Minerals & Chemical Corporation, is hereby informing you that its 04 Sulfuric Acid Plant was started up on the evening of June 26, 1981.

Upon achieving the maximum production rate, International Minerals & Chemical Corporation will inform your office at least 30 days in advance of the scheduled date for performing compliance testing and continuous monitor certification.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Joseph M. Baretincic'.
Joseph M. Baretincic
Director,
Environmental Services

CC: ~~Mr. Steve Smallwood~~
Florida DER - Tallahassee

Mr. R. R. Garrett
Florida DER - Tampa

DEPARTMENT OF ENVIRONMENTAL REGULATION

ROUTING AND TRANSMITTAL SLIP

ACTION NO
ACTION DUE DATE

| | | |
|-----------|---------------|----------------------|
| KARL | <u>PAULY</u> | STANES |
| BLOMEL | <u>THOMAS</u> | MAR CLARK |
| BARKER | <u>GEORGE</u> | HODGES |
| J. ROGERS | <u>PAULY</u> | MARSHALL MOTSMITH |

REMARKS:

~~Walter~~
Teresa

INFORMATION

- REVIEW & RETURN
- REVIEW & FILE
- INITIAL & FORWARD

DISPOSITION

- REVIEW & RESPOND
- PREPARE RESPONSE
- FOR MY SIGNATURE
- FOR YOUR SIGNATURE
- LET'S DISCUSS
- SET UP MEETING
- INVESTIGATE & REPT
- INITIAL & FORWARD
- DISTRIBUTE
- CONCURRENCE
- FOR PROCESSING
- INITIAL & RETURN

FROM: STEVE SMALLWOOD

DATE
PHONE

New Wales Chemicals, Inc.

A Subsidiary of International Minerals & Chemical Corporation



RECEIVED
JUN 4 1981

Office of the Secretary

P.O. Box 1035 • Mulberry, Florida 33860 • Phone: (813) 428-2531

June 1, 1981



Mrs. Vicki Tschinkel
State of Florida
Department of Environmental Regulations
Twin Towers Office Building
2600 Blairstine Road
Tallahassee, Florida 32301

Re: Permit Number AC53-23546

Dear Mrs. Tschinkel:

Pursuant to Specific Condition, Number 9 of the above referenced Construction Permit, New Wales Chemicals, Inc., is hereby filing its semiannual progress report.

Effective as of June 1, 1981, the design work for the diammonium phosphate plant is now 98% complete. Procurement of the requisite materials for construction has been 90% completed and field erection of the plant itself is now 66% complete.

No significant delays in construction are apparent as of this date, and all conditions of the permit are expected to be met within the allotted time frame.

Sincerely,

A handwritten signature in cursive script, reading 'Joseph M. Baretincic'.
Joseph M. Baretincic
Director,
Environmental Services

CC: T. H. Traylor
W. K. Hennessy
D. K. Larsen



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IV

345 COURTLAND STREET
ATLANTA, GEORGIA 30308

MAY 23 1980

REF: 4AH-AP

RECEIVED
MAY 30 1980

Office of the Secretary

Mr. A. L. Girardin III
Environmental Services, Supervisor
New Wales Chemicals, Inc.
P. O. Box 1035
Mulberry, Florida 33860

RECEIVED
MAY 1980
BUREAU
A Q M

Dear Mr. Girardin:

Review of your September 26, 1979 application to modify a phosphate fertilizer complex, near Mulberry and Bartow, Florida has been completed. The construction is subject to rules for the Prevention of Significant Air Quality Deterioration (PSD), contained in 40 CFR 52.21.

We have determined that the construction, as described in the application, meets all applicable requirements of the PSD regulations, subject to the conditions in the conclusions section to the final determination (enclosed). EPA has performed the preliminary determination concerning the proposed construction, and published a request for public comment on April 21, 1980. No comments were received. Authority to Construct a Stationary Source is hereby issued for the facility described above, subject to the conditions in the conclusions section to the final determination. This Authority to Construct is based solely on the requirements of 40 CFR 52.21, the Federal regulations governing significant deterioration of air quality. It does not apply to NPDES or other permits issued by this agency or permits issued by other agencies. Information regarding EPA permitting requirements can be provided if you contact Mr. Joe Franzmathes, Director, Office of Program Integration and Operations, at (404) 881-3476. Additionally, construction covered by this Authority to Construct must be initiated within 18 months from the receipt of this letter.

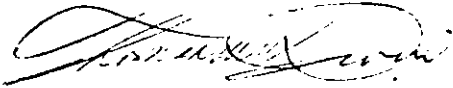
United States Court of Appeals for the D. C. Circuit issued a ruling (December 4, 1979) in the case of Alabama Power Co. vs. Douglas M. Costle (78-1006 and consolidated cases) which has significant impact on the EPA prevention of significant deterioration (PSD) program and permits issued thereunder. The ruling will require modification of the PSD regulations and could affect permits issued under the existing program. You are hereby advised that this permit may be subject to reevaluation.

Please be advised that a violation of any condition issued as part of this approval, as well as any construction which proceeds in material variance with information submitted in your application will be subject to enforcement action.

Smallwood, S.

Authority to Construct will take effect on the date of this letter. The complete analysis which justifies this approval has been fully documented for future reference, if necessary. Any questions concerning this approval may be directed to Kent Williams, Chief, New Source Review Section (404/881-4552).

Sincerely yours,



Thomas W. Devine
Director
Air & Hazardous Materials Division

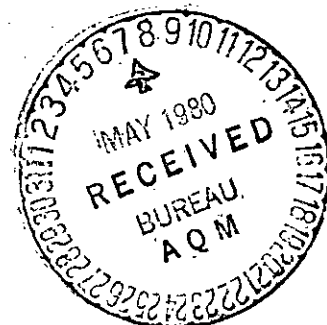
Enclosure

cc: S. Smallwood
Florida Department of Environmental Regulation

TWD:JLS:jt

Copied - Tampa

MAY 1 1980



REF: ARC

Mr. A. L. Girardin
 Environmental Services Supervisor
 New Wales Chemicals, Inc.
 P. O. Box 1035
 Mulberry, Florida 33860

Dear Mr. Girardin:

The purpose of this letter is to re-state our position concerning New Wales proposed construction of a water treatment facility, a small holding pond and associated storm water ditches, and for the installation of some temporary facilities in anticipation of receiving a PSD permit. This is in response to your letters of March 17 and April 24, 1980, and the April 11, 1980, letter from G. M. Hubbard of New Wales.

It is EPA policy that planning, ordering of equipment and materials, site clearing, grading, and on-site storage of equipment and materials, are activities permissible before the PSD permit is obtained (see Attachment). Also, construction activities not involved with the PSD source, such as those for the unrelated 2-acre holding pond and associated storm water ditches, are permissible. All other pre-permit construction activities except the construction of temporary facilities may subject the source owner to an appropriate enforcement action. See 40. C.F.R. §52.21 (1978). However, I am recommending to our Enforcement Division that no enforcement action be taken in this case due to the critical water balance problem described primarily in the April 11 letter from Mr. Hubbard. The final decision on enforcement rests with that Division and the Regional Administrator. Additionally, in undertaking any construction activities before permit issuance, the source owner takes the risk that a PSD permit will be issued as applied for, or that it will be issued at all (see Attachment).

If you have any questions concerning this matter please contact Dr. Kent Williams, Chief, New Source Review Section at 404/881-4552.

Sincerely yours,

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| | | CONCURRENCES | | | | |
|---------|-----------------------|--------------|---------|------|---------|--|
| SYMBOL | Tammie Davis, Chief | | | | | |
| SURNAME | Air Facilities Branch | | | | | |
| DATE | 4/30/80 | APR 30 1980 | (86010) | 4/20 | 7/30/80 | |

CC: FL DER