



Interoffice Memorandum

For Routing To Other Than The Addressee

To _____	Location _____
To _____	Location _____
To _____	Location _____
From _____	Date _____

TO: Occidental File, Permit Nos. AC 24 131270 and 131271
THRU: Bill Thomas *BT*
FROM: Pradeep Raval *PR*
DATE: July 1, 1987
SUBJECT: Netting Out of Emissions in a PSD Review.

Increases in the production capacity of C & D Sulfuric Acid plants at Occidental's SRCC in White Springs, Florida, could potentially result in significant net emission increases for SO₂ and acid mist.

To keep the emission increases to below significant levels, Occidental is willing to accept more restrictive acid mist emission limits on C & D plants so that there will be no net increase in acid mist emission from increase in production.

To net out SO₂ increases, Occidental is willing to reduce production capacity and thereby SO₂ emissions from A and B acid plants.

Whereas the net SO₂ emissions increase by operating C & D plants at 2000 TPD, and A & B plants at 800 TPD (100% H₂SO₄) will be zero, the net acid mist emissions increase will be significant (based on the difference between proposed rates and previous actual emissions of A & B plants).

The Bureau feels that the "paper" significant net increase in acid mist emissions does not accurately reflect the actual proportionate reductions expected from the proposed reduction in permitted production capacity of the A & B plants (from 1000 TPD to 800 TPD).

For the above reason, acid mist emissions from A & B plants will not be addressed or considered in the review of the modification of C & D acid plants.

PR/ss

DEPARTMENT OF ENVIRONMENTAL REGULATION

ROUTING AND TRANSMITTAL SLIP

ACTION NO

ACTION DUE DATE

1. TO: (NAME, OFFICE, LOCATION)

2. *Bill Thomas, BAQM, CAPS*

Initial

Date

Initial

Date

3.

Initial

Date

4.

Initial

Date

REMARKS:

DER

JUN 15 1987

BAQM

6-15-87

Bruce,

Have BT ply in local plk @ residential. Dist indicating that fresh warning has occurred.

Suspect BT may give to me, John, or enforcement after he receives it.

lml

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 & Report

Initial & Forward

Distribute

Concurrence

For Processing

Initial & Return

FROM:

Johnny Cole

DATE

06-12-87

PHONE