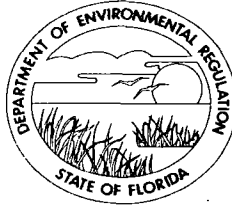


STATE OF FLORIDA  
DEPARTMENT OF ENVIRONMENTAL REGULATION

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



BOB GRAHAM  
GOVERNOR  
VICTORIA J. TSCHINKEL  
SECRETARY

May 15, 1986

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. Hudson C. Smith  
Occidental Chemical Agricultural  
Products, Inc.  
P. O. Box 300  
White Springs, Florida 32096

Dear Mr. Smith:

Re: Review of Prilled Sulfur Storage and Handling  
Facility, AC 24-119008

The Bureau of Air Quality Management has received and reviewed your permit application package dated April 16, 1986. Before the status of the application can be determined, you must submit to the bureau the following information including all calculations, assumptions and reference material:

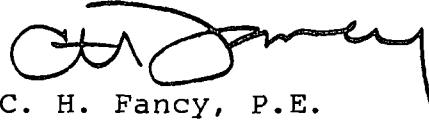
1. Please provide details of the prilled sulfur project water spray system including system layout, spraying equipment, source specific spray frequency and quantity. What wetting agent do you propose to use along with water? Please also correlate the above information with values used in the application for moisture content.
2. Submit details of the proposed scrubber on the sulfur unloading building.
3. What type of conveyors do you propose to use in prilled sulfur transfer operations and what will be the maximum angle of incline thereof?
4. What type of payloaders do you propose to use for prilled sulfur reclamation?
5. How high a curb do you propose to construct around the open prilled sulfur pile?
6. Would it not be more consistent with your "worst case" emission estimates to use just the 7% silt content within the prilled sulfur storage area to account for possible extended periods of low inventory?

Mr. Hudson C. Smith  
Page Two  
May 15, 1986

7. What will be the contemporaneous net emissions increase at the Swift Creek Chemical Complex as a result of the construction and operation of the prilled sulfur facility?

If you have any questions, please call Pradeep Raval at (904)488-1344 or write to me at the above address.

Sincerely,



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

CHF/PR/s

cc: Gene McNeill  
Wes Atwood  
John Koogler  
Bill Stuart  
Boone Kuersteiner

PS Form 3811, July 1983

**SENDER: Complete items 1, 2, 3 and 4.**  
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- 1.  Show to whom, date and address of delivery.
- 2.  Restricted Delivery.

3. Article Addressed to:  
 Mr. Hudson C. Smith  
 Occidental Chem. Agricultural  
 P. O. Box 300  
 White Springs, FL 32096

4. Type of Service:	Article Number
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- 6. Signature - Agent  
X *Clarence Rogers*
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*5-19-86*
- 8. Addressee's Address (ONLY if requested and fee paid)

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P 408 532 002

**RECEIPT FOR CERTIFIED MAIL**

NO INSURANCE COVERAGE PROVIDED—  
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PS Form 3800, Feb. 1982

5/15/86