

October 25, 1999

To: Bruce Mitchell

From: Jerry Kissel

Re: 0530021-005 Florida Crushed Stone Cement Plant

This project has been incomplete in our office since 12/96. There is some confusion about what emission unit is involved. It is either e.u. 022 at facility 0021 or e.u. 008 at facility 0032 (it actually appears to be the same physical unit, carrying different numbers at different plants). This was the subject of the incompleteness item, along with the question as to whether lime or cement was being stored in the silo. Since you are writing the Title V permit for the combined plants, I'm sending this memo to you.

At this point, it appears from our files that the issue of their request (attached) can be addressed in the Title V permit, and a separate permit need not be issued. (The process rate change which they requested was not limited by a prior construction permit, thus it appears it can be addressed directly in the Title V permit). Therefore we are inactivating this project from the ARMS system at this point, and this memo documents the fact that the request is still outstanding and must be addressed in the Title V permit.

If you have any questions about this situation, please contact Dave Zell at suncom 512-1042, ext. 118.

c: S. Cullen, Koogler & Associates

file (copy in each of these files: 0530021, e.u. 022 and 0530032, e.u. 008)

RECEIVED

OCT 29 1999

BUREAU OF AIR REGULATION

fcs_cpl.doc



KOUGLER & ASSOCIATES
ENVIRONMENTAL SERVICES
 4014 NW THIRTEENTH STREET
 GAINESVILLE, FLORIDA 32609
 352/377-5822 ■ FAX 377-7158

November 11, 1996

Mr. Gerald Kissel
 Department of Environmental Protection
 Southwest District -- Air Program
 3804 Coconut Palm Drive
 Tampa, Florida 33619-8318

FCS 0530021-005-AD³
 (CPL) 0530032-002-AC

RECEIVED
 NOV 27 1996
 Department of Environmental Protection
 SOUTHWEST DISTRICT

SUBJECT: Central Power & Lime, Inc.
Brooksville Plant, AIRS ID# 0530032
Emissions Unit 008: Lime Storage Bins
Request to Amend Operating Permit AO27-186146


Dear Mr. Kissel:

Central Power & Lime is requesting an increase in the hourly process rate for Emissions Unit 008: Lime Storage Bins at the existing plant in Brooksville, Hernando County, Florida. The process rate is currently limited to 100 tons/hour (tph) by Permit AO27-186146, Specific Condition No. 3. Central Power & Lime is requesting that this rate be increased to 125 tph, as a maximum hourly rate. This request will not affect the annual production rate or the annual rate of emissions, as the annual average rate will not exceed 100 tph.

The process rate is limited only by the operation permit, not by the preceding air construction permit (AC27-091433). Further, this rate increase will not necessitate any physical changes, nor will it require any capital expense. Hence, this request does not constitute a modification per Rule 62-210, F.A.C., or per NSPS.

In accordance with Mr. John Brown's suggestion (see attached letter), we have enclosed an application for an Air Construction Permit, and the fee for a minor modification, to facilitate this amendment. This rate increase is unrelated to the installation of a new kiln at Florida Crushed Stone, or any other physical change at the facility.

Please do not hesitate to contact me at (352) 377-5822, if you have any questions or require further information.

Sincerely,

 Steven C. Cullen, P.E.
 Koogler & Associates

Enclosures

copy to: Tom Mountain (FCS/CPL)



D.E.R. 3

FLORIDA CRUSHED STONE COMPANY JAN 26 1993

CEMENT / POWER / LIME PLANT

SOUTHWEST DISTRICT TAMPA


January 20, 1993

Mr. Harry Kerns
 Air Permitting
 Southwest District Office
 Florida Department of Environmental Regulation
 3804 Coconut Palm Drive
 Tampa, Florida 33619



Re: Permit Source Name Change: AO27-186145, AO27-186146 and AO27-207331

Mr. Kerns:

The above reference sources are now under the control and use of the FCS Cement Plant.  All three sources are located at the FCS CPL Plant at the FCS Brooksville Operations in Hernando County, Florida. As you may recall the FCS CPL Plant is a cogeneration facility made up of the FCS Cement Plant and Central Power and Lime. All three sources need to be identified by the name of *Florida Crushed Stone Co.*

Attached are the required FDER forms for initiating the source name change and a check in the amount of \$50.00 for associated fees.

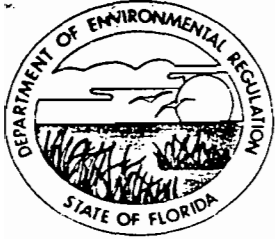
Please call me at your convenience should you have any questions.

Sincerely,

A handwritten signature in black ink that reads "Tom Mountain". The signature is stylized and cursive.

Tom Mountain
 Environmental Manager

copy: C. Ailen
 F. Salzmann
 D. Kenny



Florida Department of Environmental Regulation

Southwest District

3804 Coconut Palm

Tampa, Florida 33619

Lawton Chiles, Governor

813-744-6100

Carol M. Browner, Secretary

NOTICE OF PERMIT AMENDMENT

CERTIFIED MAIL

Mr. Tom Mountain
Environmental Manager
Florida Crushed Stone Company
Post Office Box 1508
Brooksville, FL 34605-1508

Dear Mr. Mountain:

Re: Hernando County - AP
Transfer of Permits
A027-186145, A027-186146 &
A027-207331

The Department is in receipt of your applications for Transfer of Permits for the above referenced air pollution operating permits issued for the Lime Storage Discharge System, Lime Silo and Quick Lime Storage Silo and Truck Loadout System. As requested, the following amendment is hereby made in the three permits:

PERMITTEE

Change from: Central Power and Lime, Inc.

Change to: Florida Crushed Stone Company

A person whose substantial interests are affected by this permit amendment may petition for an administrative proceeding (hearing) in accordance with Section 120.57, Florida Statutes. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 2600 Blair Stone Road, Tallahassee, Florida 32399-2400 within 14 days of receipt of this permit amendment. Petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. Failure to file a petition within this time period shall constitute a waiver of any right such person may have to request an administrative proceeding (hearing) under Section 120.57, Florida Statutes.

(issued 02/09/93)

BEST AVAILABLE COPY

3



Florida Department of Environmental Regulation

Southwest District • 4520 Oak Fair Boulevard • Tampa, Florida 33610-7347

Lawton Chiles, Governor

Carol M. Browner, Secretary

Draft Issued
1991

CPL 0530032-002-AC
FCS 0530021-005-A0

PERMITTEE:

Central Power & Lime, Inc.
P.O. Box 1508
Brooksville, FL 34605

PERMIT/CERTIFICATION:

Permit No: A027-186146
County: Hernando
Expiration Date: 9/30/95
Project: ~~Lime Storage~~
~~Bins (2-15)~~

Cement Storage Silo No. 3 ! Used for Cement?

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

For the operation of two (2) lime storage bins for product lime from the lime plant. Design lime ~~transfer rate~~ is 100 tons per hour. Particulate matter emissions from the lime storage bins are controlled by a Mikro-Pulsaire Model No. 49S10TR'B' baghouse with a design airflow of 5,300 acfm.

Location: Cobb Road 2 miles NW of Brooksville, Hernando County

UTM: 360.135 E 3162.110 N NEDS No: 32 Point ID No: 08
21 22

Replaces Permit No.: ~~AC27-091433~~

Iss ≈ 1986?
(Copy on file in unsigned.)

7/13/1995 test?
1996 test?
1 TPH ground limestone product

