



Lawton Chiles  
Governor

# Florida Department of Environmental Protection

Twin Towers Office Building  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

Virginia B. Wetherell  
Secretary

October 19, 1993

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. Albert W. Townsend  
Director of Technical Services  
Tarmac Florida, Inc.  
455 Fairway Drive  
Deerfield Beach, Florida 33441


Dear Mr. Townsend:

RE: Extension of Permit No. PSD-FL-142/Kiln No. 2

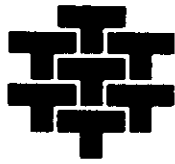
This is in reply to your October 1, 1993, letter requesting another eighteen-month extension of the referenced permit. This would amount to a three-year extension of the original permit expiration date. Such a lengthy extension brings into question whether or not the BACT determination and emission limits are still representative of "best available control technology" required for PSD permits. Although the extensions may have been needed for reasons beyond Tarmac's control, the Department is reluctant to continue granting extensions without revisiting the BACT determination.

Since a timely request for permit renewal has been made in accordance with Florida Administrative Code, Rule 17-4.090, the existing permit shall remain in effect until the renewal application has been finally acted upon by the Department. On or before March 31, 1994, Tarmac must present evidence to the Department sufficient to show that construction has commenced as described in the permit, at which time the second extension will be granted. If construction has not begun prior to April 1, 1994, the Department will decide whether or not to revise and extend the permit at that time. If there are questions regarding any of the above, please contact Preston Lewis or John Reynolds of our staff at 904-488-1344.

Sincerely,

  
C. H. Fancy, P.E.  
Chief  
Bureau of Air Regulation

c: I. Goldman, SED  
J. Harper, EPA  
E. Anderson, DCDERM  
D. Buff, P.E.



# Tarmac

0000723

**TARMAC FLORIDA, INC.**

455 Fairway Drive  
Hillsboro Executive Center North  
Deerfield Beach, Florida 33441

October 1, 1993

Telephone:  
Deerfield Beach (305) 481-2800

Certified Mail: P 411 882 319

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Mr. C. H. Fancy, P.E.  
Florida Department of Environmental Protection  
Twin Towers Office Building  
2600 Blair Stone Road  
Tallahassee, Florida 32399

RE: Tarmac Kiln #2 Coal Conversion Permit - #AC13-169901 expiring 12/31/93.

Dear Mr. Fancy:

This letter is to update you on the status of our coal conversion of Kiln #2 and to request an extension of same. In our last correspondence we were starting up the Kiln on gas and operating on it until it became uneconomical to continue; at that time we were going to convert to coal. We have operated for almost eighteen months on gas and our last contract renewal ( which expires 3/31/94) was at a price that made the investment of capital to install the coal system feasible. Our contract is a take or pay contract and we are obligated until 3/31/94. At that time, the conversion will be made.

Our current conversion permit expires 12/31/93. Therefore, we respectfully request pursuant to FAC 17-4.080 (3) our construction/testing permit be extended until 6/31/95. This will give us adequate time to install, test, and analyze the results so that the appropriate emission standards can be set. This methodology is required by our permit. We have enclosed a check in the amount of \$50.00 as required. All other conditions shall remain the same.

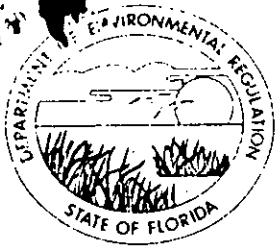
If you have any questions please contact me at 1-800-330-3380 ext.# 4161.

Sincerely,

Albert W. Townsend  
Director of Technical Services

002222

cc. D. Bailey, C. James, A. Hopkins, D. Buff



# Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

Lawton Chiles, Governor

Virginia B. Wetherell, Secretary

April 28, 1993

Mr. David A. Buff, M.E., P.E.  
Principal Engineer  
KBN Engineering & Applied Sciences, Inc.  
1034 N.W. 57th Street  
Gainesville, Florida 32605

Dear Mr. Buff:

This is in response to your recent letter on behalf of Tarmac Florida, Inc., requesting confirmation of non-applicability of the new NO<sub>x</sub>/VOC RACT requirements (Florida Administrative Code (F.A.C.) Rule 17-296.570) to their facility in Dade County. According to F.A.C. Rule 17-296.500(1)(b), the requirements of F.A.C. Rule 17-296.570 do not apply to Tarmac Florida since the facility has been reviewed pursuant to 40 CFR 52.21 (PSD/New Source Review) for NO<sub>x</sub> emissions and it is not a major source of VOC emissions.

If additional information is needed, please contact John Reynolds at (904) 488-1344.

Sincerely,

C. H. Fancy, P.E.  
Chief  
Bureau of Air Regulation

CHF/JR/plm

cc: I. Goldman, SED  
J. Renfrow, DCDERM