



4014 NW 13th STREET
GAINESVILLE, FL 32609-1923
352/377-5822 ▪ FAX/377-7158

RECEIVED

KA307-08-12
5/28/2010

JUN 02 2010

BUREAU OF
AIR REGULATION

Via UPS

Mr. Syed Arif, PE
Florida Department of Environmental Protection
New Source Review Section
2600 Blairstone Road
Tallahassee, Florida 32399

SUBJECT: *CEMEX Construction Materials Florida, LLC
Brooksville South Cement Plant; Brooksville, Florida
Project No. 0530021-024-AC; Request for Extension
File # 0530021-028-AC*

Dear Syed,

I appreciate your review and consideration of this request on behalf of CEMEX Construction Materials Florida, LLC (CEMEX) via our firm, Koogler and Associates, Inc. (Koogler), to provide additional time to complete the installation of the Tire Injection Mechanism System (TIMS) on Kiln 1 at the Brooksville South cement plant as permitted by permit, 0530021-024-AC. The permit, 0530021-024-AC, was issued September 15, 2009 to install the TIMS on Kiln 1 (Permit Modification under DEP File No. 0530021-016-AC/PSD-FL-091F) and to allow tires to be introduced into the kiln at the front-end in addition to the base of the preheater by September 1, 2010.

Since this permit issuance date of September 15, 2009, the K1 kiln has operated for a total of only 72 days, of which only 38 days were in 2010. The K1 kiln is scheduled to run until early June and then will be shut down for the remainder of 2010. This operation schedule is driven by market conditions. CEMEX anticipates market conditions to improve within the year and the K1 kiln to be operational in early 2011. Given the significant amount of coordinated financial and managerial effort required to install and evaluate a TIMS system on this kiln that is to be shutdown, CEMEX is requesting an extension of this permit.

Based on your comments by email on May 25, 2010 requesting other information, the information is provided below:

- 1) The original permit to install TIMS (0530021-016-AC) at Kiln No. 1 was issued on 3/4/2009. Please provide the operating history of Kiln No. 1 since that date. Include supporting document to verify the operating hours of Kiln No. 1.

Kiln No. 1 Run Tim Since 3/4/09

	2009	2010
Jan		0
Feb		0
March	282.03	0
Apr	595.15	520.15
May	183.78	595.26
Jun	562.38	
Jul	0	
Aug	697.93	
Sep	9.8	
Oct	0	
Nov	498.79	
Dec	308.03	

- 2) During the processing of the first time extension request for this project (0530021-024-AC), CEMEX submitted a construction schedule in terms of acquisition, installation, commissioning and testing. Please provide documentation to reflect the milestones that were accomplished.

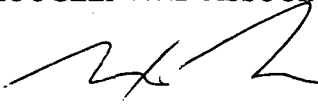
The attached revised schedule shows that items 1 through 4 have been completed. As well, items 9 through 11 have been completed. In addition and more specific, the metal framework for the TIMS injector nozzle to the kiln has been installed in preparation of installation of the TIMS.

Therefore, CEMEX requests to extend the requirement to perform compliance testing (and thereby the time in which to install TIMS on Kiln 1) until **September 1, 2011** (one additional year).

If you should have any questions regarding this request, please do not hesitate to contact me at (352) 377-5822 or mlee@kooglerassociates.com, or Mr. George Townsend, CEMEX Brooksville South Environmental Manager, at (352) 799-7881 or GTownsend@cemexusa.com.

Sincerely,

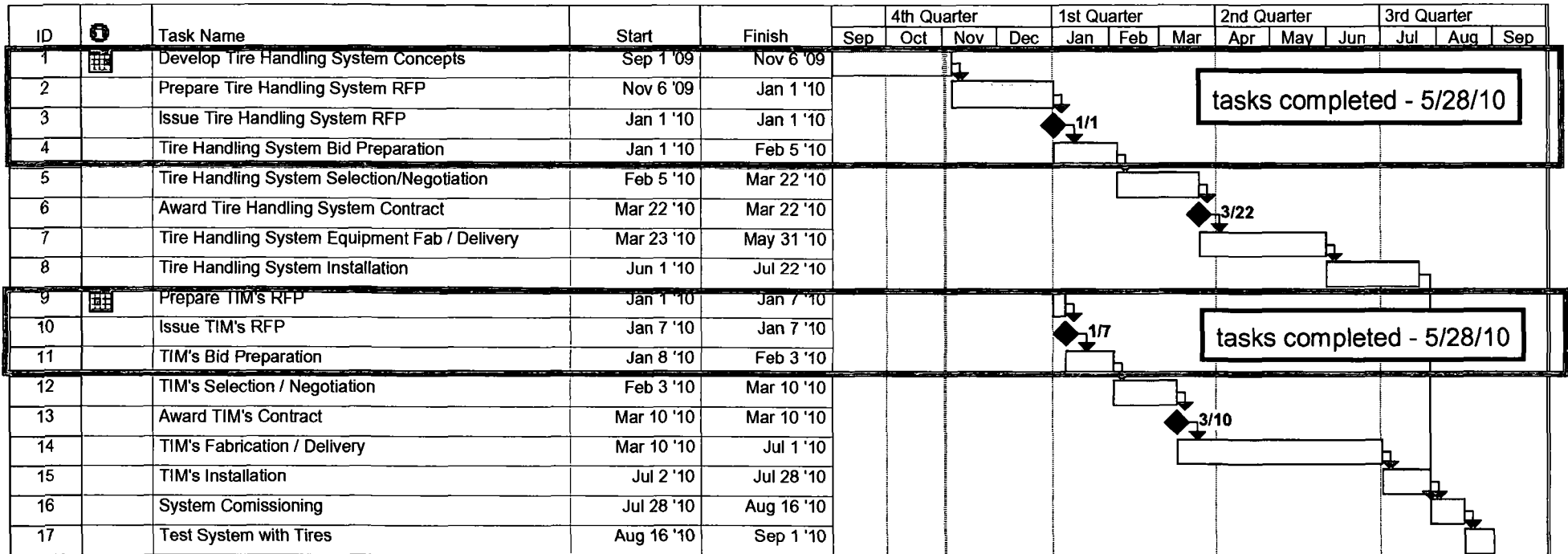
KOOGLER AND ASSOCIATES, INC.

A handwritten signature in black ink, appearing to be 'ML', written over the company name.

Max Lee, Ph.D., P.E.
Senior Engineer

Enc. Revised schedule

copy to: J. Daniel, CEMEX
 L. Deprimo, CEMEX
 G. Townsend, CEMEX



Project: K1 TIM's Schedule
Date: Nov 2 '09

Task



Milestone



External Tasks



Split



Summary



External Milestone



Progress



Project Summary



Deadline

