



South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178
(909) 396-2000 • www.aqmd.gov

September 11, 2009

Mr. Gerardo Rios – via email (R9AirPermits_sc@epa.gov)
USEPA Region IX, Mail Stop AIR-3
75 Hawthorne
San Francisco, CA 94105

SUBJECT: EI Colton, LLC, Proposed Modification to Existing 48 MW Power Plant; Facility ID No. 133813,
Location: 2040 Agua Mansa Road, Colton, CA 92324

Dear Mr. Rios:

The South Coast Air Quality Management District (AQMD) has received and reviewed permit applications for the project described above. EI Colton, LLC is proposing to modify the existing 48 megawatt (MW) natural gas fired power plant located at the facility location shown above by conversion from a simple cycle to a combined cycle configuration. This modification will include the installation of a new unfired heat recovery steam generator and associated steam turbine, an emergency blackstart diesel generator, and a two cell evaporative mechanical drift cooling tower. There will be no increase in emissions as a result of these modifications.

The AQMD has evaluated the subject permit applications and made a preliminary determination that the equipment will comply with all of the applicable requirements of our Rules and Regulations. We intend to issue the final permit upon receiving EPA approval of the revised Title V permit.

Pursuant to EPA's 45-day review request, please find enclosed AQMD's engineering analysis and the proposed Title V Minor Permit Modification for the subject project. If you wish to provide comments or have any questions regarding this project, please contact Mr. Kenneth L. Coats at (909) 396-2527/ kcoats@aqmd.gov or Mr. John Yee at (909) 396-2531/ jyee@aqmd.gov.

Sincerely,

A handwritten signature in cursive script that reads "Michael D. Mills".

Michael D. Mills, P.E.
Senior Manager
General Commercial & Energy Team
Engineering & Compliance

Enclosures:

Proposed Title V Permit
Engineering Analysis

cc: Ms. Julie Mitchell, URS