



Benicia Refinery • Valero Refining Company - California
3400 East Second Street • Benicia, California 94510-1097 • Telephone (707) 745-7011 • Facsimile (707) 745-7432

November 19, 2013

Crude by Rail Project Geotechnical Report
Valero Refining Company – CA
Benicia Refinery

Mr. Tim Morgan
Project Manager
ESA Energy
1425 N. McDowell Boulevard, Suite 200
Petaluma, CA 94954

Dear Mr. Morgan:

Enclosed is the latest geotechnical report prepared by Kleinfelder and IRC for the Benicia Refinery's Crude by Rail Project. The geotechnical report is used by the project design team to assure that the project considers requirements of the 2010 California Building Code section 1803 and the Federal Railroad Administration.

The track installed as part of the crude offloading project will be included in the Benicia Refinery's railroad track inspection and maintenance program which encompasses the safe operation of rail.

Please contact me at 707-745-7203 if you have any questions or need additional information.

Sincerely,

A handwritten signature in black ink that reads 'Susan K. Gustofson'.

Susan K. Gustofson, P.E.
Staff Environmental Engineer

SKG/tac

Enclosures:
Geotechnical Report, 11/15/2013
IRC Response to Geotechnical Report, 11/19/2013

ecc: Amy Million, City of Benicia