

DIVISION OF CORPORATION FINANCE UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

July 19, 2010

Michael S. Ciskowski Principal Financial and Accounting Officer Valero Energy Corporation One Valero Way San Antonio, TX 78249

> Re: Valero Energy Corporation Form 10-K for the Fiscal Year Ended December 31, 2009 Filed February 26, 2010 File No. 1-13175

Dear Mr. Ciskowski:

We have completed our review of your filings and do not have any further comments at this time.

Sincerely,

H. Roger Schwall Assistant Director