

VALERO ENERGY CORP/TX  
 Form 424B5  
 June 05, 2009

Filed Pursuant to Rule 424(b)(5)  
 Registration Statement No. 333- 157867

**Explanatory Note**

**This prospectus supplement is being filed by Valero Energy Corporation solely for the purpose of paying additional fees in connection with the offering of its common stock pursuant to Registration Statement No. 333-157867.**

**CALCULATION OF REGISTRATION FEE**

| <b>Title of each class of securities to be registered</b> | <b>Maximum aggregate offering price(1)</b> | <b>Amount of registration fee(2)</b> |
|-----------------------------------------------------------|--------------------------------------------|--------------------------------------|
| Common Stock, par value \$0.01 per share                  | \$ 108,000,000.00                          | \$ 6,026.40                          |

- (1) Assuming exercise in full of the Underwriters over-allotment option.
- (2) Calculated in accordance with Rule 457(r) of the Securities Act of 1933, as amended. Pursuant to Rule 457(p) under the Securities Act of 1933, as amended, the \$78,899 remaining of the previously paid registration fee with respect to the proposed offering of unsold securities registered under the Registration Statement (Registration Nos. 333-116668, 333-116668-01

and  
333-116668-02)  
initially filed  
with the  
Securities and  
Exchange  
Commission on  
June 21, 2004 is  
being carried  
forward for  
application in  
connection with  
offerings under  
this registration  
statement. After  
application of  
the \$6,026.40  
registration fee  
due for this  
offering,  
\$72,872.60  
remains  
available for  
future  
registration fees.  
Accordingly, no  
filing fee is  
being paid at  
this time.