

VALERO ENERGY CORP/TX
 Form 4
 September 10, 2001

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 WASHINGTON, D.C. 20549
 FORM 4

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

() Check this box if no longer subject to Section 16.
 Form 4 or Form 5 obligations may continue. See Instructions 1(b).

1. Name and Address of Reporting Person
 Greehey, William E.
 One Valero Place
 San Antonio, TX 78212
 USA
2. Issuer Name and Ticker or Trading Symbol
 Valero Energy Corporation
 VLO
3. IRS or Social Security Number of Reporting Person (Voluntary)
4. Statement for Month/Year
 08/31/01
5. If Amendment, Date of Original (Month/Year)
6. Relationship of Reporting Person(s) to Issuer (Check all applicable)
 (X) Director () 10% Owner (X) Officer (give title below) () Other
 (specify below)
 Chairman of the Board, President and Chief Executive Officer
7. Individual or Joint/Group Filing (Check Applicable Line)
 (X) Form filed by One Reporting Person
 () Form filed by More than One Reporting Person

Table I -- Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security	2. Transaction Date	3. Code	4. Securities Acquired (A) or Disposed of (D) Amount	5. Amount of Securities Beneficially Owned at End of Month
Common Stock, \$.01 par value	08/29/01	G	V 700	934,746
				65,579.2584

Table II -- Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date	4. Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D) Amount	6. Date Exercisable and Expiration Date Date (Month/Day/Year)	7. Title and Amount of Underlying Securities Title and Number of Shares	8. Percentage of Total Ownership
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Explanation of Responses:

SIGNATURE OF REPORTING PERSON

J. Stephen Gilbert, Attorney-in-Fact for William E. Greehey

DATE

09/10/2001