Majoras Deborah P Form 3 July 30, 2012 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OMB APPROVAL OMB Number: 3235-0104

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> Majoras Deborah P			2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol VALERO ENERGY CORP/TX [VLO]						
(Last)	(First)	(Middle)	07/26/2012	4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)			
P.O. BOX 69	6000									
(Street)				(Check all applicable)		6. Individual or Joint/Group				
SAN ANTONIO,Â	. TXÂ 78	3269-6000		X Director Officer (give title below	r 10% Other w) (specify belo		Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - N	Non-Derivat	Derivative Securities Beneficially Owned					
1.Title of Securi (Instr. 4)	ty		2. Amount of Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr.	1			
Common Sto	ck, \$.01 j	par value	0		D	Â				
Reminder: Report owned directly o	-		ich class of securities benefici	ially S	EC 1473 (7-02)				
	infor requi	mation contaired to respo	pond to the collection of ained in this form are not and unless the form displ MB control number.							
Ta	ble II - De	erivative Secu	rities Beneficially Owned (e.	.g., puts, calls,	warrants, opt	ions, c	onvertible securities)			

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative Security	Security: Direct (D) or Indirect	

January 31,

2005

0.5

Expires:

response...

Estimated average burden hours per

Shares

(I) (Instr. 5)

Reporting Owners

Reporting Owner Name / Address				
r e e e e e e e e e e e e e e e e e e e	Director	10% Owner	Officer	Other
Majoras Deborah P				
P.O. BOX 696000	ÂΧ	Â	Â	Â
SAN ANTONIO, TX 78269-6000				
Signatures				
J. Stephen Gilbert, as Attorney-in-Fact Majoras	07/30/2012			
**Signature of Reporting Pers	Date			

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 5(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.