Sere J Darby Form 4 September 23, 2010

Stock

OMB APPROVAL UNITED STATES SECURITIES AND EXCHANGE COMMISSION **OMB** 3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or response... 0.5 Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction 1(b). (Print or Type Responses) 1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Sere J Darby Issuer Symbol GeoMet, Inc. [GMET] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) _X__ Director 10% Owner X_ Officer (give title Other (specify 909 FANNIN STREET, SUITE 1850 09/20/2010 below) President and CEO (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting HOUSTON, TX 77010 Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of Securities Ownership Indirect (Instr. 3) Code (D) Beneficially Form: Direct Beneficial (Instr. 3, 4 and 5) Owned Ownership (Month/Day/Year) (Instr. 8) (D) or Indirect (I) Following (Instr. 4) Reported (Instr. 4) (A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price Common 55,347 09/20/2010 A A \$0 556,066 D (1) Stock By Limited Common Ι Partnership 256,231 Stock (2) By Charitable Common 97,236 Ι Family

Foundation

(2)

1,997

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Common Stock		By Controlled Corporation
Common Stock	103,162	By GRAT (2
Common Stock	103,162	By Spouse's GRAT (2)
Reminder: Report on a separate line for each class of securities benefic	Persons who respond to the collection information contained in this form required to respond unless the form displays a currently valid OMB contained.	are not (9-02)

$\label{thm:convertible} \textbf{Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned} \\ \textit{(e.g., puts, calls, warrants, options, convertible securities)}$

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) Disposed of ((Instr. 3, 4, an 5)) or (D)	6. Date Exerc Expiration D (Month/Day/	ate	7. Title and A Underlying S (Instr. 3 and	Securities
			Code V	(A) ((D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Options (right to buy)	\$ 0.875	09/20/2010	A	129,141		(3)	09/19/2017	Common Stock	129,141

Reporting Owners

Reporting Owner Name / Addr	Relationships				
	Director	10% Owner	Officer	Other	
Sere J Darby 909 FANNIN STREET SUITE 1850 HOUSTON, TX 77010	X		President and CEO		
Signatures					
/s/ J. Darby Sere	09/23/2010				
**Signature of Reporting Person	Date				

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Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(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).
- (1) Represents shares of restricted stock that are subject to vesting requirements.
- (2) The reporting person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein, and the inclusion of these shares in this report.
- (3) The incentive stock options vest in three equal annual installments beginning on September 20, 2011.

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.