Rankin William C Form 4 September 23, 2010

## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB
Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Expires: January 31, 2005 Estimated average

Form 4 or Form 5 obligations

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

**SECURITIES** 

burden hours per response... 0.5

may continue. *See* Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** Rankin William C			2. Issuer Name <b>and</b> Ticker or Trading Symbol GeoMet, Inc. [GMET]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)			
(Last)	(First) (Middle) 3. Date of I		3. Date of Earliest Transaction	(Check all applicable)			
			(Month/Day/Year)	Director 10% Owner			
909 FANNIN	STREET,	SUITE 1850	09/20/2010	X Officer (give title Other (specify below)  Executive VP and CFO			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line)			
HOUSTON, T	°X 77010			_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Ta	ble I - Non	-Derivativ	e Secu	rities A	Acquired, Dispos	sed of, or Ben	neficially Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)		isposed of 4 and 5) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	09/20/2010		A	30,783 (1)	A	\$0	286,729	D		
Common Stock							162,350	I	By GRAT (2)	
Common Stock							212,325	I	By Investment Limited Partnership (2)	
Common Stock							1,216	I	By Wholly-Owned LLC (2)	

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	TransactionDerivative Code Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Options (right to	\$ 0.875	09/20/2010		A	71,829	(3)	09/19/2017	Common Stock	71,829	

### **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Rankin William C 909 FANNIN STREET SUITE 1850 HOUSTON, TX 77010

Executive VP and CFO

### **Signatures**

/s/ William C.

Rankin 09/23/2010

\*\*Signature of Person Date

Reporting Person

#### **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.

Reporting Owners 2

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