GeoMet, Inc. Form SC 13G/A February 10, 2012

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Schedule 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2)\*

GeoMet, Inc. (Name of Issuer)

Common Stock, \$1.00 per value per share/Series A
Convertible Redeemable Preferred Stock
(Title of Class of Securities)

37250U-20-1/37250U300 (CUSIP Number)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1) Names of Reporting Persons
S.S. or I.R.S. Identification Nos. Of Above Persons:

Central Securities Corporation 13-1875970

- 2) Check the appropriate Box if a Member of a Group
  - (a) (b) Not Applicable
- 3) SEC Use Only
- 4) Citizenship or Place of Organization:

Delaware

Numbers of 5) Sole Voting Power
Shares 3,829,154 (see Item 4)
Beneficially
Owned by 6) Shared Voting Power
Each -0-

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Reporting Person With				Sole Dispositive Power 3,829,154 (see Item 4)
				Shared Dispositive Power -0-
9)	Aggregate Amount Beneficially Owned by Each Reporting Person:			
	3,829,154 (see Item 4)			
10)	Check if the Aggregate Amount in Row 9 Excludes Certain Shares*			
	Not Applicable			
11)	Percent of Class Represented by Amount in Row 9			
	5.1%			
12)	Type of Reporting Person*			
			*SEE INS	TRUCTION BEFORE FILLING OUT!
Item	1	(a)	Name of Issuer: GeoMet, Inc.	
Item	1	(b)	Address of Issuer 909 Fannin Suite Houston, Texas 77	
Item	2	(a)	Name of Person Fi Central Securitie	-
Item	2	(b)	Address of Princi 630 Fifth Avenue Suite 820 New York, New Yor	pal Business Office: k 10111
Item	2	(c)	Citizenship: Delaware	
Item	2	(d)	Title of Class of Common Stock	Securities:
Item	2	(e)	CUSIP Number: 37250U201	
Item	3		or 13d-2(b), chec	is filed pursuant to Rules 13d-1(b) k whether the person filing is a: y registered under section 8 of mpany Act of 1940

- Item 4 (a) Central Securities Corporation owns 237,790 shares of Convertible Preferred Series A of GeoMet, Inc. which would constitute 1,829,154 common shares, if converted, in addition to 2,000,000 common shares owned as of the reporting date. Amount beneficially Owned: 3,829,154
- Item 4 (b) Percent of Class:
   5.1%
- Item 4 (c) Number of shares as to which such person has:
  - (i) sole power to vote or to direct the vote 3,829,154
  - (ii) shared power to vote or to direct the vote -0-
  - (iii) sole power to dispose or to direct the disposition of 3,829,154
  - (iv) shared power to dispose or to direct the disposition of -0-
- Item  $\,$  5 Ownership of Five Percent or less of a Class. Not applicable.
- Item 6 Ownership of More than Five Percent on Behalf of Another Person. Not applicable.
- Item 7 Identification and Classification of the Subsidiary which acquired the Security Being Reported on by the Parent Holding Company. Not applicable.
- Item 8 Identification and Classification of members of the Group. Not applicable.
- Item 9 Notice of Dissolution of Group. Not applicable.
- Item 10 Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

#### SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 10, 2012
----Date

/s/ Wilmot H. Kidd ------Wilmot H. Kidd Signature

Wilmot H. Kidd, President
----Name/Title