GSE SYSTEMS INC Form SC 13G June 29, 2007

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

SCHEDULE 13G (Rule13d-102)

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(Amendment No. \_\_\_)

GSE SYSTEMS, INC.
----(Name of Issuer)

Common Stock, \$.01 par value per share
----(Title of Class of Securities)

36227K106 -----(CUSIP Number)

June 22, 2007

\_\_\_\_\_

(Date of Event Which Requires Filing of This Statement)

- [X] Rule 13d-1(b)
- [ ] Rule 13d-1(c)
- [ ] Rule 13d-1(d)

\*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).

CUSIP NO. 36227K106

SCHEDULE 13G

PAGE 2 OF 7

1 Name of Reporting Person

Westcliff Capital Management, LLC

IRS Identification No. of Above Person

EIN 77-0435868

2	Check the Ap	propria	te Box if a member of a Group	(a) [ ]
				(b) [ ]
3	SEC USE ONLY			
4	Citizenship or Place of Organization			California
1	NUMBER OF SHARES	5	Sole Voting Power	0
	ENEFICIALLY NED BY EACH REPORTING ERSON WITH	6	Shared Voting Power	1,609,234
Ι		7	Sole Dispositive Power	0
		8	Shared Dispositive Power	1,609,234
9	Aggregate Am	ount Be	neficially Owned by Each Reporting Person	1,609,234
10	Check Box if Shares	the Ag	gregate Amount in Row (9) Excludes Certai:	n [ ]
11	Percent of C	lass Re	presented by Amount in Row 9	10.80%
12	Type of Rep	orting	Person	IA
CUS	IP NO. 36227K1	06	SCHEDULE 13G	PAGE 3 OF 7
1	Name of Repo	rting P	erson Richard S.	Spencer III
1	_	-	Person Richard S. No. of Above Person	Spencer III
1	IRS Identifi	cation		Spencer III
	IRS Identifi	cation	No. of Above Person	
	IRS Identifi	cation propria	No. of Above Person	(a) []
2	IRS Identifi Check the App	cation propria	No. of Above Person te Box if a member of a Group	(a) []
2 3 4	IRS Identifi Check the App	cation propria	No. of Above Person te Box if a member of a Group	(a) [ ] (b) [ ]
2 3 4 1 BI	IRS Identification Check the Apple SEC USE ONLY Citizenship	cation propria or Plac	No. of Above Person te Box if a member of a Group te of Organization	(a) [ ] (b) [ ] nited States
2 3 4 1 BI OWI	IRS Identification Check the Apple SEC USE ONLY Citizenship of SHARES ENEFICIALLY	cation propria or Plac	No. of Above Person  te Box if a member of a Group  e of Organization  Sole Voting Power	(a) [ ] (b) [ ] nited States
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2 3 4 1 BI OWI	IRS Identification of the control of	cation propria  or Place 5 6 7 8	No. of Above Person  te Box if a member of a Group  e of Organization  Sole Voting Power  Shared Voting Power  Sole Dispositive Power	(a) [] (b) [] nited States 0 1,609,234 0 1,609,234
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2 3 4 1 BI OWN 1 PI	IRS Identification of the control of	cation propria  or Place 5 6 7 8 ount Be the Ag	No. of Above Person  the Box if a member of a Group  The of Organization  Sole Voting Power  Shared Voting Power  Sole Dispositive Power  Shared Dispositive Power  Shared Dispositive Power  Shared Dispositive Power	(a) [] (b) [] nited States 0 1,609,234 0 1,609,234 1,609,234

CUSIP NO. 36227K106 SCHEDULE 13G PAGE 4 OF 7

Item 1(a). Name of Issuer:

GSE Systems, Inc.

Item 1(b). Address of Issuer's Principal Executive Offices:

7133 Rutherford Road, Suite 200, Baltimore, MD 21244

Item 2(a). Names of Persons Filing:

Westcliff Capital Management, LLC ("Westcliff LLC") and Richard S. Spencer III ("Spencer", and collectively, the "Filers").

Westcliff LLC and Spencer disclaim beneficial ownership of the Stock (as defined below) except to the extent of their respective pecuniary interests therein.

Item 2(b). Address of Principal Business Office or, if none, Residence:

200 Seventh Avenue, Suite 105, Santa Cruz, CA 95062

Item 2(c). Citizenship:

See Item 4 of the cover page for each Filer.

Item 2(d). Title of Class of Securities:

This Statement relates to the shares of common stock of the Issuer (the "Stock").

Item 2(e). CUSIP Number:

458751104

- Item 3. If this statement is filed pursuant to Sections 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
  - (a) [ ] Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).
  - (b) [ ] Bank as defined in section  $3(a)\ (6)$  of the Act (15 U.S.C. 78c).
  - (c) [ ] Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
  - (d) [ ] Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
  - (e) [X] An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);

CUSIP NO. 36227K106

SCHEDULE 13G

PAGE 5 OF 7

(f) [ ] An employee benefit plan or endowment fund in accordance with Section 240.13d-1 (b) (1) (ii) (F);

- (g) [X] A parent holding company or control person in accordance with Section 240.13d-1 (b) (1) (ii) (G);
- (h) [ ] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) [ ] A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) [ ] Group, in accordance with Section 240.13d-1 (b) (1) (ii) (J).

#### Item 4. Ownership.

See Items 5-9 and 11 of the cover page for each Filer.

Westcliff LLC, as investment manager of various client accounts, and Spencer, as Westcliff LLC's manager and majority owner, may be deemed to beneficially own the Stock owned by such accounts, in that they may be deemed to have the power to direct the voting or disposition of that Stock. Neither the filing of this Schedule nor any of its contents shall be deemed to constitute an admission that Westcliff LLC or Spencer is, for any purpose, the beneficial owner of any Stock to which this Schedule relates, and each of Westcliff LLC and Spencer disclaims beneficial ownership as to that Stock, except to the extent of his or its pecuniary interests therein. Neither the filing of this Schedule nor any of its contents shall be deemed to constitute an admission that any of the other individual officers and members of Westcliff LLC is, for any purpose, the beneficial owner of any of the Stock to which this Schedule relates, and such beneficial ownership is expressly disclaimed.

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.

Westcliff LLC is the investment manager of one or more investment partnerships, pooled investment vehicles and/or other client accounts that beneficially hold the Stock and, in that capacity, has been granted the authority to dispose of and vote the Stock held by those accounts. The client accounts have the right to receive (or the power to direct the receipt of) dividends received in connection with ownership of the Stock and the proceeds from the sale of the Stock. No single client's holdings exceed five percent of the Stock.

CUSIP NO. 36227K106

SCHEDULE 13G

PAGE 6 OF 7

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. Certifications.

By signing below, each of the signatories certifies that, to the best of its knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

#### Signatures

After reasonable inquiry and to the best of its knowledge and belief, each of the signatories certifies that the information set forth in this statement is true, complete and correct.

Dated: June 29, 2007 WESTCLIFF CAPITAL MANAGEMENT, LLC

By: /s/ Richard S. Spencer III

Richard S. Spencer III

Manager

RICHARD S. SPENCER III

CUSIP NO. 36227K106

SCHEDULE 13G

PAGE 7 OF 7

#### EXHIBIT A

### JOINT FILING UNDERTAKING

The undersigned, being authorized thereunto, hereby execute this agreement as an exhibit to this Schedule 13G to evidence the agreement of the below-named parties, in accordance with rules promulgated pursuant to the Securities Exchange Act of 1934, to file this Schedule, as it may be amended, jointly on behalf of each of such parties.

Dated: June 29, 2007 WESTCLIFF CAPITAL MANAGEMENT, LLC

By: /s/ Richard S. Spencer III

Richard S. Spencer III,

Manager

RICHARD S. SPENCER III

/s/ Richard S. Spencer III

Richard S. Spencer III