CORPORATE HIGH YIELD FUND VI INC Form N-O

July 26, 2005

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

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-21318

Name of Fund: Corporate High Yield Fund VI, Inc.

Fund Address: P.O. Box 9011

Princeton, NJ 08543-9011

Name and address of agent for service: Robert C. Doll, Jr., Chief Executive Officer, Corporate High Yield Fund VI, Inc., 800 Scudders Mill Road, Plainsboro, NJ 08536. Mailing address: P.O. Box 9011, Princeton, NJ 08543-9011

Registrant's telephone number, including area code: (609) 282-2800

Date of fiscal year end: 08/31/05

Date of reporting period: 03/01/05 - 05/31/05

Item 1 - Schedule of Investments

Corporate High Yield Fund VI, Inc. Schedule of Investments as of May 31, 2005

Industry+	Face Amount	Esterline Technologies Corp., 7.75% due 6/15/2013 K&F Acquisition, Inc., 7.75% due 11/15/2014 (a) Standard Aero Holdings, Inc., 8.25% due 9/01/2014 (a Titan Corp., 8% due 5/15/2011	
Aerospace & Defense - 5.0%	3,650,000 1,600,000 1,300,000 2,875,000 3,300,000 4,050,000		
Airlines - 2.5%	1,500,000	Series 1998-3, 7.25% due 11/01/2005	

2,150,000 3,260,000	
2,475,000	Autocam Corp., 10.875% due 6/15/2014 Metaldyne Corp.:
2.850.000	
1,924,000	
4,325,000	Granite Broadcasting Corp., 9.75% due 12/01/2010
2,225,000	
3,425,000	10.75% due 7/15/2008
950 , 000	12.121%* due 1/15/2009
	Radio One, Inc., 6.375% due 2/15/2013 (a)
, ,	Sinclair Broadcast Group, Inc.:
	8% due 3/15/2012
	Class A, 4.875% due 7/15/2018 (h) Young Broadcasting, Inc., 8.75% due 1/15/2014
3,550,000	NTL Cable Plc, 8.141% due 10/15/2012 (c)
	Adelphia Communications Corp., 6% due 2/15/2006 (b)(
	CSC Holdings, Inc. Series B, 7.625% due 4/01/2011
	Century Communications Series B, 9.05% due 1/15/2008
1,625,000	Charter Communications, Inc., 5.875% due 11/16/2009 Intelsat Bermuda Ltd. (a):
4,200,000	7.794% due 1/15/2012 (c)
4,575,000	8.625% due 1/15/2015
5,975,000	
6,225,000	
700,000	Mediacom LLC, 9.50% due 1/15/2013
1 205 200	New Skies Satellites BV (a):
	8.539% due 11/01/2011 (c)
3,100,000	Quebecor Media, Inc., 10.533%* due 7/15/2011 Rainbow National Services LLC, 10.375% due 9/01/2014
	3,260,000 2,475,000 2,850,000 1,924,000 4,325,000 2,225,000 3,425,000 2,800,000 5,250,000 650,000 5,030,000 3,775,000 3,750,000 3,750,000 3,750,000 3,750,000 4,200,000 4,575,000 5,975,000 6,225,000 700,000 1,325,000 1,600,000 2,250,000

Corporate High Yield Fund VI, Inc. Schedule of Investments as of May 31, 2005

	Face	
Industry+ A	Amount	Corporate Bonds

Chemicals - 8.5% \$ 2,434,000 BCP Caylux Holdings Luxembourg SCA, 9.625% due 6/15/

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Crompton Corp.:
                              2,800,000 9.164% due 8/01/2010 (c) 2,225,000 9.875% due 8/01/2012
                              3,355,000 Huntsman International, LLC, 10.125% due 7/01/2009
                              3,575,000 ISP Holdings, Inc. Series B, 10.625% due 12/15/2009
                              3,225,000 Innophos, Inc., 8.875% due 8/15/2014 (a)
                                       Millennium America, Inc.:
                              3,750,000
                                           7% due 11/15/2006
                              1,600,000 9.25% due 6/15/2008
                                      Nalco Co.:
                               800,000 7.75% due 11/15/2011
                              1,825,000
                                           8.875% due 11/15/2013
                              2,143,000 Nalco Finance Holdings, Inc., 9.11%* due 2/01/2014
                              5,100,000 Omnova Solutions, Inc., 11.25% due 6/01/2010
                              1,200,000 PCI Chemicals Canada, Inc., 10% due 12/31/2008
                                .4/5,000 10.625% due 5/15/2010
350,000 8.875% due 5/15/2010
                              4,475,000
                              3,171,000 Terra Capital, Inc., 11.50% due 6/01/2010
Consumer - Durables - 0.7% 2,275,000 Sealy Mattress Co., 8.25% due 6/15/2014
                              1,300,000 Tempur-Pedic, Inc., 10.25% due 8/15/2010
  ______
                                Chattem, Inc.:
Consumer - Non-Durables - 2.9%
                              2,550,000 6.33% due 3/01/2010 (c) 950,000 7% due 3/01/2014
                              1,925,000 Church & Dwight Co., Inc., 6% due 12/15/2012 (a)
                              5,725,000 Hines Nurseries, Inc., 10.25% due 10/01/2011
                              3,575,000 Samsonite Corp., 8.875% due 6/01/2011
   ______
                              3,825,000 CBD Media, Inc., 8.625% due 6/01/2011
Diversified Media - 7.8%
                              3,625,000 CanWest Media, Inc., 8% due 9/15/2012 (a)
                              2,856,000 Dex Media West LLC, 9.875% due 8/15/2013
                                       Houghton Mifflin Co.:
                                        8.25% due 2/01/2011
10.377%* due 10/15/2013 (a)
                              4,300,000
                              2,825,000
                              9,300,000 Liberty Media Corp., 0.75% due 3/30/2023 (h)
                                       Primedia, Inc.:
                                679,000 7.625% due 4/01/2008
                              2,375,000
                                           8.875% due 5/15/2011
                                      Universal City Florida Holding Co. I:
                              2,800,000 7.96% due 5/01/2010 (c) 1,675,000 8.375% due 5/01/2010
                              5,474,000 Yell Finance BV, 9.788%* due 8/01/2011
Energy - Exploration & 3,175,000 Belden & Blake Corp., 8.75% due 7/15/2012
                              4,250,000 Plains Exploration & Production Co. Series B, 8.75%
Production - 1.5%
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Energy - Other - 3.7%
                             1,475,000 Aventine Renewable Energy Holdings, Inc., 9.41%
                                        due 12/15/2011 (a)(c)
                              3,975,000 Dresser, Inc., 9.375% due 4/15/2011
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1,127,000 Energy Corp. of America Series A, 9.50% due 5/15/200

6,075,000 Ocean Rig Norway AS, 10.25% due 6/01/2008

Corporate High Yield Fund VI, Inc. Schedule of Investments as of May 31, 2005

Industry+	Face Amount	Corporate Bonds		
Financial - 0.9%	4,625,000	Refco Finance Holdings LLC, 9% due 8/01/2012		
Food & Tobacco - 5.2% 1,300,000 AmeriQual Group LLC, 9% Commonwealth Brands, In 1,000,000 9.75% due 4/15/200 4,750,000 10.625% due 9/01/2 4,475,000 Cott Beverages USA, Inc Del Monte Corp.: 1,950,000 8.625% due 12/15/20 800,000 6.75% due 2/15/201 2,550,000 Doane Pet Care Co., 10. 2,075,000 Merisant Co., 10.25% du 3,475,000 New World Pasta Co., 9. 3,550,000 Smithfield Foods, Inc. 2,150,000 Tabletop Holdings Inc.,		10.625% due 9/01/2008 Cott Beverages USA, Inc., 8% due 12/15/2011 Del Monte Corp.: 8.625% due 12/15/2012 6.75% due 2/15/2015 (a) Doane Pet Care Co., 10.75% due 3/01/2010 Merisant Co., 10.25% due 7/15/2013 (a) New World Pasta Co., 9.25% due 2/15/2009 (b) Smithfield Foods, Inc. Series B, 8% due 10/15/2009 Tabletop Holdings Inc., 12.25%* due 5/15/2014 (a)		
Gaming - 6.3%	2,300,000 3,100,000 2,575,000 5,925,000 2,425,000 4,350,000			
Health Care - 7.8%	4,775,000 3,500,000 4,400,000 3,425,000 6,150,000 4,625,000 2,400,000 4,425,000	Elan Finance Plc, 7.268% due 11/15/2011 (a)(c) Fresenius Medical Care Capital Trust II, 7.875% due Healthsouth Corp., 8.375% due 10/01/2011 Select Medical Corp., 7.625% due 2/01/2015 (a)		

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3,200,000 Ventas Realty LP, 6.75% due 6/01/2010 (a)

Housing - 3.3%

Building Materials Corp. of America:

2,500,000

8% due 10/15/2007

8,850,000

8% due 12/01/2008

Goodman Global Holding Co., Inc. (a):

775,000

6.621% due 6/15/2012 (c)

7.875% due 12/15/2012

2,525,000 Texas Industries, Inc., 10.25% due 6/15/2011
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1,575,000 Vanguard Health Holding Co. II LLC, 9% due 10/01/201

2,550,000 Tyco International Group SA, 2.75% due 1/15/2018 (h)

Corporate High Yield Fund VI, Inc. Schedule of Investments as of May 31, 2005

7 1 2 2 2 2	Face	C
Industry+	Amount 	Corporate Bonds
Information Technology - 5.6%	\$ 3,100,000	Advanced Micro Devices, Inc., 7.75% due 11/01/2012 Amkor Technology, Inc.:
	1,300,000	9.25% due 2/15/2008
	3,275,000	7.125% due 3/15/2011
		Cypress Semiconductor Corp., 1.25% due 6/15/2008 (h)
	3,200,000	
	1,050,000	6.66% due 12/15/2011 (c)
	1,050,000	8% due 12/15/2014
	3,130,000	
	1,300,000	_
		UGS Corp., 10% due 6/01/2012
		Viasystems, Inc., 10.50% due 1/15/2011
Leisure - 1.7%		Felcor Lodging LP:
	4,850,000	7.78% due 6/01/2011 (c)
	2,500,000	
		True Temper Sports, Inc., 8.375% due 9/15/2011
Manufacturing - 5.9%	3,500,000	CPI Holdco, Inc., 8.83% due 2/01/2015 (a)(c)
	1,275,000	Columbus McKinnon Corp., 8.50% due 4/01/2008
	6,050,000	EaglePicher Inc., 9.75% due 9/01/2013 (b)
	4,875,000	Invensys Plc, 9.875% due 3/15/2011 (a)
	4,175,000	Johnsondiversey, Inc. Series B, 9.625% due 5/15/2012
	1,600,000	_
	1,500,000	
	1,925,000	
	5,750,000	Trimas Corp., 9.875% due 6/15/2012
	2 550 000	T T

Metal - Other - 2.1%	3,050,000 3,250,000	Asia Aluminum Holdings Ltd., 8% due 12/23/2011 (a) Century Aluminum Co., 7.50% due 8/15/2014 Foundation PA Coal Co., 7.25% due 8/01/2014 Novelis, Inc., 7.25% due 2/15/2015 (a)		
Packaging - 4.9%	2,225,000 1,250,000 4,875,000 3,256,550 2,200,000 1,275,000 650,000 1,625,000 3,575,000	13% due 6/01/2010 Tekni-Plex, Inc.: 12.75% due 6/15/2010 8.75% due 11/15/2013 (a) US Can Corp.: 10.875% due 7/15/2010		
Paper - 6.4%	2,125,000 2,675,000 5,425,000	Abitibi-Consolidated, Inc., 6.91% due 6/15/2011 (c) Ainsworth Lumber Co. Ltd., 6.84% due 10/01/2010 (c) Boise Cascade LLC, 6.016% due 10/15/2012 (a) (c) Bowater, Inc., 6.41% due 3/15/2010 (c) Caraustar Industries, Inc., 9.875% due 4/01/2011		
Corporate High Yield Fund V Schedule of Investments as				
Industry+	Face Amount	Corporate Bonds		
	\$ 1,875,000 2,050,000 1,500,000 2,400,000 2,400,000 3,250,000 1,716,000	Graphic Packaging International Corp.: 8.50% due 8/15/2011 9.50% due 8/15/2013 JSG Funding Plc, 9.625% due 10/01/2012 NewPage Corp. (a): 9.46% due 5/01/2012 (c) 12% due 5/01/2013 Norske Skog Canada Ltd. Series D, 8.625% due 6/15/20 Western Forest Products, Inc., 15% due 7/28/2009 (a)		
Retail - 0.9%		Jean Coutu Group, Inc., 8.50% due 8/01/2014		
	3,600,000 4,500,000 1,300,000	Allied Waste North America, Inc. Series B, 8.875% du Corrections Corp. of America, 7.50% due 5/01/2011 Knowledge Learning Corp., Inc., 7.75% due 2/01/2015 MSW Energy Holdings II LLC, 7.375% due 9/01/2010		

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2,400,000 MSW Energy Holdings LLC, 8.50% due 9/01/2010
                                  5,125,000 United Rentals North America, Inc., 7.75% due 11/15/
                                  5,150,000 Waste Services, Inc., 9.50% due 4/15/2014 (a)
                                            Williams Scotsman, Inc.:
                                  6,100,000 9.875% due 6/01/2007
                                    650,000
                                               10% due 8/15/2008
Steel - 0.1%
                             700,000 Ucar Finance, Inc., 10.25% due 2/15/2012
______
                                   ADC Telecommunications, Inc. (h):
Telecommunications - 5.1%
                                 4,000,000 1% due 6/15/2008
1,025,000 3.996% due 6/15/2013 (c)
                                  2,726,000 Alaska Communications Systems Holdings, Inc., 9.875%
                                  3,500,000 Cincinnati Bell, Inc., 8.375% due 1/15/2014 5,100,000 LCI International, Inc., 7.25% due 6/15/2007
                                  600,000 Qwest Capital Funding, Inc., 7.25% due 2/15/2011 (c) 1,600,000 Terremark Worldwide, Inc., 9% due 6/15/2009 (a) (h)
                                  1,450,000 Time Warner Telecom Holdings, Inc., 7.268% due 2/15/
                                            Time Warner Telecom, Inc.:
                                    650,000 9.75% due 7/15/2008
                                  6,375,000
                                                10.125% due 2/01/2011
 ______
                                 3,050,000 Laidlaw International, Inc., 10.75% due 6/15/2011
Transportation - 1.3%
                                 2,500,000 Teekay Shipping Corp., 8.875% due 7/15/2011
                                   675,000 Titan Petrochemicals Group Ltd., 8.50% due 3/18/2012
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                                4,000,000 The AES Corp., 9.375% due 9/15/2010
Utility - 10.1%
                                 1,250,000 Aquila, Inc., 7.625% due 11/15/2009
                                 11,675,000 Calpine Canada Energy Finance Ulc, 8.50% due 5/01/20
                                            Calpine Corp.:
                                 2,375,000 8.25% due 8/15/2005
1,625,000 8.75% due 7/15/2007
                                 5,320,000 Centerpoint Energy, Inc., 3.75% due 5/15/2023 (h) 3,435,000 ESI Tractebel Acquisition Corp. Series B, 7.99% due 3,125,000 Edison Mission Energy, 9.875% due 4/15/2011
                                  2,525,000 El Paso CGP Co., 7.75% due 6/15/2010
                                           Nevada Power Co.:
                                 1,150,000 9% due 8/15/2013
3,750,000 Series A, 8.25% due 6/01/2011
1,575,000 Series E, 10.875% due 10/15/2009
Corporate High Yield Fund VI, Inc.
Schedule of Investments as of May 31, 2005
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	Face	
Industry+	Amount	Corporate Bonds

\$ 2,750,000 Reliant Energy, Inc., 6.75% due 12/15/2014
3,950,000 Sierra Pacific Power Co. Series A, 8% due 6/01/2008
875,000 Sierra Pacific Resources, 8.625% due 3/15/2014

		Southern Natural Gas Co., 8.875% due 3/15/2010 Texas Genco LLC, 6.875% due 12/15/2014 (a)
Wireless Communications - 3.9%	2,875,000 1,100,000 250,000 5,600,000 1,075,000	6.375% due 3/01/2014 Rural Cellular Corp., 7.91% due 3/15/2010 (c) SBA Communications Corp., 8.50% due 12/01/2012 (a)
		Total Corporate Bonds (Cost - \$652,114,048) - 125.25
		Floating Rate Loan Interests (e)
		Century Cable Holdings LLC Discretionary Term Loan,
Chemicals - 1.0%	4,870,000	Wellman, Inc. Second Lien Term Loan, due 2/10/2010
Manufacturing - 0.3%	1,571,003	EaglePicher Holdings, Inc. Tranche B Term Loan, due
		Total Floating Rate Loan Interests Cost - \$14,205,88
	Shares Held	Common Stocks
Airlines - 0.2%	133,624	ABX Air, Inc. (g)
Cable - International - 0.8%	188,753	Telewest Global, Inc. (g)
Energy - Other - 0.5%		Trico Marine Services, Inc. (g)
Paper - 0.1%	78,039	Western Forest Products, Inc. (g)
		Total Common Stocks (Cost - \$5,740,512) - 1.6%
		Preferred Stocks
Automotive - 0.9%		General Motors Corp. Series C, 6.25% (h)
		Total Preferred Stocks (Cost - \$5,748,900) - 0.9%
		Warrants (d)

Health Care - 0.0% 54,577 HealthSouth Corp. (expires 1/16/2014)

Total Warrants (Cost - \$0) - 0.0%

Total Investments (Cost - \$677,809,344**) - 130.6%

Liabilities in Excess of Other Assets - (30.6%)

Net Assets - 100.0%

- * Represents a zero coupon or step bond; the interest rate shown reflects the effective yield at the time of purchase by the Fund.
- ** The cost and unrealized appreciation (depreciation) of investments as of May 31, 2005, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 678,654,289
	==========
Gross unrealized appreciation	\$ 20,199,618
Gross unrealized depreciation	(25, 402, 303)
Net unrealized depreciation	\$ (5,202,685)
	==========

Corporate High Yield Fund VI, Inc. Schedule of Investments as of May 31, 2005

- + For Fund compliance purposes, "Industry" means any one or more of the industry sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by Fund management. This definition may not apply for purposes of this report which may combine such industry sub-classifications for reporting ease.
- (a) The security may be offered and sold to "qualified institutional buyers" under Rule 144A of the Securities Act of 1933.
- (b) Non-income producing security; issuer filed for bankruptcy or is in default of interest payments.
- (c) Floating rate note.
- (d) Warrants entitle the Fund to purchase a predetermined number of shares of common stock and are non-income producing. The purchase price and number of shares are subject to adjustment under certain conditions until the expiration date.
- (e) Floating rate loan interests in which the Fund invests generally pays interest at rates that are periodically redetermined by reference to a base lending rate plus a premium. The base lending rates are generally (i) the lending rate offered by one or more major European banks, such as LIBOR (London InterBank Offered Rate), (ii) the prime rate offered by one or more major U.S. banks or (iii) the certificate of deposit rate.
- (f) Represents a pay-in-kind security which may pay interest/dividends in additional face/shares.
- (g) Non-income producing security.
- (h) Convertible security.

Investments in companies considered to be an affiliate of the Fund (such companies are defined as "Affiliated Companies" in Section 2(a)(3) of the Investment Company Act of 1940) were as follows:

No.

Net Interest

Activity Income

_	ynch Liquidity Series, LLC eep Series I	\$ (6,541,525)	\$ 6,338	_
Swaps outs	standing as of May 31, 2005 were	e as follows:		
			Amount	Unrealized Appreciation (Depreciation)
Sold credi and receiv	it default protection on Ford Move 4.70%	otor Company		
Broker, Mc Expires Ju	organ Stanley Capital Services, une 2007	Inc.	\$675 , 000	\$ 24,900
Sold credi and receiv	it default protection on General ve 4.40%	l Motors Corporatio	on	
Broker, Mc Expires Ju	organ Stanley Capital Services, une 2007	Inc.	\$625,000	(12,065
Sold credi and receiv	it default protection on General ve 5.50%	l Motors Corporatio	on	
Broker, Mc Expires Ju	organ Stanley Capital Services, une 2007	Inc.	\$675 , 000	720
Total				\$ 13,555 ======
Financial	futures contracts sold as of Ma	ay 31, 2005 were a:	s follows:	
 Number of Contracts		Expiration Date	Face Value	Unrealized Depreciation
80	10 -Year U.S. Treasury Notes	September 2005	\$ 9,002,519	\$ (58,731)

Item 2 - Controls and Procedures

Affiliate

2(a) - The registrant's certifying officers have reasonably designed such disclosure controls and procedures to ensure material information relating to the registrant is made known to us by others particularly during the period in which this report is being prepared. The registrant's certifying officers have determined that the registrant's disclosure controls and procedures are effective based on our evaluation

of these controls and procedures as of a date within $90\ \mathrm{days}$ prior to the filing date of this report.

2(b) - There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the Act (17 CFR 270.30a-3(d)) that occurred during the last fiscal quarter of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3 - Exhibits

Certifications - Attached hereto

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Corporate High Yield Fund VI, Inc.

By: /s/ Robert C. Doll, Jr.

Robert C. Doll, Jr. Chief Executive Officer Corporate High Yield Fund VI, Inc.

Date: July 15, 2005

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ Robert C. Doll, Jr.

Robert C. Doll, Jr. Chief Executive Officer Corporate High Yield Fund VI, Inc.

Date: July 15, 2005

By: /s/ Donald C. Burke

Donald C. Burke

Chief Financial Officer

Corporate High Yield Fund VI, Inc.

Date: July 15, 2005