BLACKROCK CORPORATE HIGH YIELD FUND VI INC

Form N-Q July 28, 2008

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: BlackRock Corporate High Yield Fund VI, Inc. (HYT)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: Donald C. Burke, Chief Executive Officer, BlackRock 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: (800) 882-0052, Option 4

Date of fiscal year end: 08/31/2008

Date of reporting period: 03/01/2008 - 05/31/2008

Item 1 - Schedule of Investments

BlackRock Corporate High Yield Fund VI, Inc.
Schedule of Investments May 31, 2008 (Unaudited)
(Percentages shown are based on Net Assets)

Corporate Bonds

Aerospace & Defense Al

- 4.0%

Alliant Techsystems, Inc., 2.75%, 9/15/11 (a) (b) DRS Technologies, Inc., 6.875%, 11/01/13 Esterline Technologies Corp., 7.75%, 6/15/13 L-3 Communications Corp., 7.625%, 6/15/12 L-3 Communications Corp., 5.875%, 1/15/15 L-3 Communications Corp. Series B, 6.375%, 10/15/15 L-3 Communications Holdings, Inc., 3%, 8/01/35 (a)

TransDigm, Inc., 7.75%, 7/15/14

Airlines - 0.6% Continental Airlines, Inc. Series 1997-4-B,

6.90%, 7/02/18

Continental Airlines, Inc. Series 1998-1-C,

6.541%, 9/15/09

Continental Airlines, Inc. Series 2001-1-C,

7.033%, 12/15/12

Auto Components - 1.5%	Allison Transmission, 11%, 11/01/15 (b) Allison Transmission, 11.25%, 11/01/15 (b)(c) The Goodyear Tire & Rubber Co., 7.857%, 8/15/11 The Goodyear Tire & Rubber Co., 8.625%, 12/01/11 Lear Corp., 8.75%, 12/01/16
Automobiles - 0.4%	Ford Capital BV, 9.50%, 6/01/10 Ford Motor Co., 8.90%, 1/15/32
Building Products	Momentive Performance Materials, Inc., 11.50%, 12/01/16
-	E*Trade Financial Corp., 12.50%, 11/30/17 (b)
Chemicals - 2.0%	American Pacific Corp., 9%, 2/01/15 Hexion U.S. Finance Corp., 7.176%, 11/15/14 (d) Hexion U.S. Finance Corp., 9.75%, 11/15/14 Innophos, Inc., 8.875%, 8/15/14 Key Plastics LLC, 11.75%, 3/15/13 (b) MacDermid, Inc., 9.50%, 4/15/17 (b) Nalco Finance Holdings, Inc., 10.078%, 2/01/14 (e) Terra Capital, Inc. Series B, 7%, 2/01/17
Commercial Services & Supplies - 4.6%	ARAMARK Corp., 8.50%, 2/01/15 Ashtead Capital, Inc., 9%, 8/15/16 (b) Corrections Corp. of America, 7.50%, 5/01/11 DI Finance Series B, 9.50%, 2/15/13 PNA Intermediate Holding Corp., 9.676%, 2/15/13 (c) (d) Sally Holdings LLC, 9.25%, 11/15/14 Sally Holdings LLC, 10.50%, 11/15/16 US Investigations Services, Inc., 10.50%, 11/01/15 (b) Waste Services, Inc., 9.50%, 4/15/14
BlackRock Corporate High Schedule of Investments M	,
	Corporate Bonds
	West Corp., 9.50%, 10/15/14 West Corp., 11%, 10/15/16

Communications Nortel Networks Ltd., 6.963%, 7/15/11 (d)

Dycom Industries, Inc., 8.125%, 10/15/15 Engineering - 0.6% Construction Materials	Equipment - 0.8%	Nortel Networks Ltd., 10.75%, 7/15/16 (b)	
Nortek Holdings, Inc., 10%, 12/01/13 (b) Texas Industries, Inc., 7.25%, 7/15/13	Construction & Engineering - 0.6%	Dycom Industries, Inc., 8.125%, 10/15/15	
Berry Plastics Holding Corp., 8.875%, 9/15/14 Graphic Packaging International Corp., 8.50%, 8/15/11 Graphic Packaging International Corp., 8.50%, 8/15/13 Impress Holdings BV, 5.838%, 9/15/13 (b) (d) Owens-Brockway Glass Container, Inc., 8.25%, 5/15/13 Packaging Dynamics Finance Corp., 10%, 5/01/16 (b) Pregis Corp., 12.375%, 10/15/13 Rock-Tenn Co., 8.20%, 8/15/11 Smurfit-Stone Container Enterprises, Inc., 8%, 3/15/17 Diversified Consumer Services - 1.0% Diversified Financial Axcan Intermediate Holdings, Inc., 12.75%, 3/01/16 (b) Ford Motor Credit Co. LLC, 5.46%, 1/13/12 (d) Ford Motor Credit Co. LLC, 7.80%, 6/01/12 GMAC LLC, 7.25%, 3/02/11 GMAC LLC, 6.75%, 12/01/14 GMAC LLC, 8%, 11/01/31 Leucadia National Corp., 8.125%, 9/15/15 Diversified Qwest Communications International, Inc., 7.50%, 2/15/14 Qwest Corp., 7.625%, 6/15/13 (d) Qwest Corp., 7.625%, 6/15/13 Windstream Corp., 8.125%, 8/01/13 Electric Utilities Edison Mission Energy, 7.50%, 6/15/13 Packaging Thernational Lorge, 8.125%, 12/15/25 (b) Nevada Power Co. Series A, 8.25%, 6/01/11	Construction Materials	Nortek Holdings, Inc., 10%, 12/01/13 (b)	
Diversified Consumer Services - 1.0%		Berry Plastics Holding Corp., 8.875%, 9/15/14 Graphic Packaging International Corp., 8.50%, 8/15/11 Graphic Packaging International Corp., 9.50%, 8/15/13 Impress Holdings BV, 5.838%, 9/15/13 (b) (d) Owens-Brockway Glass Container, Inc., 8.25%, 5/15/13 Packaging Dynamics Finance Corp., 10%, 5/01/16 (b) Pregis Corp., 12.375%, 10/15/13 Rock-Tenn Co., 8.20%, 8/15/11	
Diversified Financial Axcan Intermediate Holdings, Inc., 12.75%, 3/01/16 (b) Ford Motor Credit Co. LLC, 5.46%, 1/13/12 (d) Ford Motor Credit Co. LLC, 7.80%, 6/01/12 GMAC LLC, 7.25%, 3/02/11 GMAC LLC, 6.75%, 12/01/14 GMAC LLC, 8%, 11/01/31 Leucadia National Corp., 8.125%, 9/15/15 Diversified Qwest Communications International, Inc., Telecommunication 7.50%, 2/15/14 Qwest Corp., 6.05%, 6/15/13 (d) Qwest Corp., 7.625%, 6/15/15 Windstream Corp., 8.125%, 8/01/13 Electric Utilities Edison Mission Energy, 7.50%, 6/15/13 NSG Holdings LLC, 7.75%, 12/15/25 (b) Nevada Power Co. Series A, 8.25%, 6/01/11	Diversified Consumer Services - 1.0%		
Telecommunication 7.50%, 2/15/14 Services - 2.6% Qwest Corp., 6.05%, 6/15/13 (d) Qwest Corp., 7.625%, 6/15/15 Windstream Corp., 8.125%, 8/01/13 Electric Utilities Edison Mission Energy, 7.50%, 6/15/13 NSG Holdings LLC, 7.75%, 12/15/25 (b) Nevada Power Co. Series A, 8.25%, 6/01/11	Diversified Financial	Axcan Intermediate Holdings, Inc., 12.75%, 3/01/16 (b) Ford Motor Credit Co. LLC, 5.46%, 1/13/12 (d) Ford Motor Credit Co. LLC, 7.80%, 6/01/12 GMAC LLC, 7.25%, 3/02/11 GMAC LLC, 6.75%, 12/01/14 GMAC LLC, 8%, 11/01/31	
- 2.2% NSG Holdings LLC, 7.75%, 12/15/25 (b) Nevada Power Co. Series A, 8.25%, 6/01/11	Telecommunication	7.50%, 2/15/14 Qwest Corp., 6.05%, 6/15/13 (d) Qwest Corp., 7.625%, 6/15/15	
		NSG Holdings LLC, 7.75%, 12/15/25 (b) Nevada Power Co. Series A, 8.25%, 6/01/11	
Electrical Equipment Coleman Cable, Inc., 9.875%, 10/01/12 - 0.4% UCAR Finance, Inc., 10.25%, 2/15/12			

BlackRock Corporate High Yield Fund VI, Inc.
Schedule of Investments May 31, 2008 (Unaudited)
(Percentages shown are based on Net Assets)

	Corporate Bonds
Electronic Equipment & Instruments - 0.9%	NXP BV, 5.463%, 10/15/13 (d) Sanmina-SCI Corp., 6.75%, 3/01/13 Sanmina-SCI Corp., 8.125%, 3/01/16
Energy Equipment & Services - 2.0%	Compagnie Generale de Geophysique-Veritas, 7.50%, 5/15/15 Compagnie Generale de Geophysique-Veritas, 7.75%, 5/15/17 North American Energy Partners, Inc., 8.75%, 12/01/11 Ocean RIG ASA, 6.70%, 4/04/11 (d) SemGroup LP, 8.75%, 11/15/15 (b)
Food & Staples Retailing - 1.5%	AmeriQual Group LLC, 9%, 4/01/12 (b) National Beef Packing Co. LLC, 10.50%, 8/01/11 Rite Aid Corp., 7.50%, 3/01/17
	Del Monte Corp., 8.625%, 12/15/12
Gas Utilities - 0.5%	El Paso Performance-Linked Trust, 7.75%, 7/15/11 (b)
	Catalent Pharma Solutions, Inc., 9.50%, 4/15/15 Hologic, Inc., 2.31%, 12/15/37 (a)(e) LVB Acquisition Merger Sub, Inc., 10.375%, 10/15/17 (b)(c) LVB Acquisition Merger Sub, Inc., 11.625%, 10/15/17 (b) ReAble Therapeutics Finance LLC, 10.875%, 11/15/14 (b)
Health Care Providers & Services - 3.9%	Community Health Systems, Inc. Series WI, 8.875%, 7/15/15 Omnicare, Inc., 6.75%, 12/15/13 Omnicare, Inc. Series OCR, 3.25%, 12/15/35 (a) Tenet Healthcare Corp., 6.375%, 12/01/11 Tenet Healthcare Corp., 6.50%, 6/01/12 US Oncology, Inc., 9%, 8/15/12 United Surgical Partners International, Inc., 8.875%, 5/01/17 Universal Hospital Services, Inc., 6.303%, 6/01/15 (d) Vanguard Health Holding Co. II, LLC, 9%, 10/01/14
Hotels, Restaurants & Leisure - 7.2%	American Real Estate Partners LP, 7.125%, 2/15/13 Caesars Entertainment, Inc., 7.875%, 3/15/10 Galaxy Entertainment Finance Co. Ltd.,

Galaxy Entertainment Finance Co. Ltd.,

9.829%, 12/15/10 (b)(d) Galaxy Entertainment Finance Co. Ltd., 9.875%, 12/15/12 (b) Great Canadian Gaming Corp., 7.25%, 2/15/15 (b) Greektown Holdings, LLC, 10.75%, 12/01/13 (b)(f)(g) Harrah's Operating Co., Inc., 10.75%, 2/01/18 (b) (c)

BlackRock Corporate High Yield Fund VI, Inc. Schedule of Investments May 31, 2008 (Unaudited) (Percentages shown are based on Net Assets)

Corporate Bonds

Inn of the Mountain Gods Resort & Casino, 12%, 11/15/10 Landry's Restaurants, Inc., 9.50%, 12/15/14 Little Traverse Bay Bands of Odawa Indians, 10.25%, 2/15/14 (b) Penn National Gaming, Inc., 6.875%, 12/01/11Pinnacle Entertainment, Inc., 7.50%, 6/15/15 (b) San Pasqual Casino, 8%, 9/15/13 (b) Shingle Springs Tribal Gaming Authority, 9.375%, 6/15/15 (b) Station Casinos, Inc., 6.50%, 2/01/14 Station Casinos, Inc., 7.75%, 8/15/16 Station Casinos, Inc., 6.625%, 3/15/18 Travelport LLC, 7.307%, 9/01/14 (d) Tropicana Entertainment LLC Series WI, 9.625%, 12/15/14 (f)(q) Universal City Florida Holding Co. I, 7.623%, 5/01/10 (d) Virgin River Casino Corp., 9%, 1/15/12

- 1.0%

Household Durables American Greetings Corp., 7.375%, 6/01/16 Jarden Corp., 7.50%, 5/01/17 The Yankee Candle Co., Inc., 9.75%, 2/15/17

Wynn Las Vegas LLC, 6.625%, 12/01/14

IT Services - 1.2% First Data Corp., 9.875%, 9/24/15 (b) SunGard Data Systems, Inc., 9.125%, 8/15/13

Traders - 3.0%

Independent Power The AES Corp., 8.75%, 5/15/13 (b)
Producers & Energy Energy Future Holding Corp., 11.25%, 11/01/17 (b) (c) NRG Energy, Inc., 7.25%, 2/01/14 NRG Energy, Inc., 7.375%, 2/01/16 Texas Competitive Electric Holdings Co. LLC, 10.25%, 11/01/15 (b) Texas Competitive Electric Holdings Co. LLC, 10.50%, 11/01/16 (b)(c)

Insurance - 0.7% Alliant Holdings I, Inc., 11%, 5/01/15 (b)
USI Holdings Corp., 6.551%, 11/15/14 (b) (d)

Leisure Equipment & Quiksilver, Inc., 6.875%, 4/15/15

Products - 0.5%

Machinery - 1.2% AGY Holding Corp., 11%, 11/15/14 (b)

Accuride Corp., 8.50%, 2/01/15

RBS Global, Inc., 8.875%, 9/01/16

BlackRock Corporate High Yield Fund VI, Inc.
Schedule of Investments May 31, 2008 (Unaudited)
(Percentages shown are based on Net Assets)

Terex Corp., 8%, 11/15/17

Corporate Bonds

Marine - 0.2%	Navios Maritime Holdings, Inc., 9.50%, 12/15/14
	Affinion Group, Inc., 11.50%, 10/15/15 Allbritton Communications Co., 7.75%, 12/15/12 American Media Operations, Inc. Series B, 10.25%, 5/01/09 Barrington Broadcasting Group LLC, 10.50%, 8/15/14 CMP Susquehanna Corp., 9.875%, 5/15/14 CSC Holdings, Inc. Series B, 7.625%, 4/01/11 Cablevision Systems Corp. Series B, 8%, 4/15/12 Cadmus Communications Corp., 8.375%, 6/15/14 Charter Communications Holdings I, LLC, 11%, 10/01/15 Charter Communications Holdings II, LLC, 10.25%, 9/15/10 Dex Media West LLC, 9.875%, 8/15/13 DirecTV Holdings LLC, 7.625%, 5/15/16 (b) EchoStar DBS Corp., 7.125%, 2/01/16 Harland Clarke Holdings Corp., 7.426%, 5/15/15 Liberty Media Corp., 3.125%, 3/30/23 (a) Mediacom LLC, 9.50%, 1/15/13 Network Communications, Inc., 10.75%, 12/01/13 Nielsen Finance LLC, 10%, 8/01/14 Nielsen Finance LLC, 10%, 8/01/14 Nielsen Finance LLC, 10%, 8/01/14 Nielsen Finance LC, 10%, 8/01/14 Nielsen Foundelley Corp., 8.875%, 10/15/17 (b) R.H. Donnelley Corp. Series A-2, 6.875%, 1/15/13 R.H. Donnelley Corp. Series A-3, 8.875%, 1/15/16 Rainbow National Services LLC, 10.375%, 9/01/14 (b)
	R.H. Donnelley Corp., 8.875%, 10/15/17 (b) R.H. Donnelley Corp. Series A-2, 6.875%, 1/15/13 R.H. Donnelley Corp. Series A-3, 8.875%, 1/15/16

TL Acquisitions, Inc., 10.50%, 1/15/15 (b) Windstream Regatta Holdings, Inc., 11%, 12/01/17 (b)

Metals & Mining - 5.1%

Aleris International, Inc., 9%, 12/15/14 (c) Aleris International, Inc., 10%, 12/15/16 Blaze Recycling & Metals LLC, 10.875%, 7/15/12 (b) FMG Finance Property Ltd., 10%, 9/01/13 (b) FMG Finance Property Ltd., 10.625%, 9/01/16 (b) Foundation PA Coal Co., 7.25%, 8/01/14 Freeport-McMoRan Copper & Gold, Inc., 5.883%, 4/01/15 (d) Freeport-McMoRan Copper & Gold, Inc., 8.375%, 4/01/17 Indalex Holding Corp. Series B, 11.50%, 2/01/14 Novelis, Inc., 7.25%, 2/15/15 Ryerson, Inc., 10.248%, 11/01/14 (b)(d)

BlackRock Corporate High Yield Fund VI, Inc. Schedule of Investments May 31, 2008 (Unaudited) (Percentages shown are based on Net Assets)

Corporate Bonds

Ryerson, Inc., 12%, 11/01/15 (b)

Steel Dynamics, Inc., 7.375%, 11/01/12 (b)

Multiline Retail - 0.5% Neiman Marcus Group, Inc., 9%, 10/15/15 (c)

Fuels - 7.8%

Oil, Gas & Consumable Atlas Energy Resources LLC, 10.75%, 2/01/18 (b) Berry Petroleum Co., 8.25%, 11/01/16 Chaparral Energy, Inc., 8.50%, 12/01/15 Chesapeake Energy Corp., 7.25%, 12/15/18 Compton Petroleum Finance Corp., 7.625%, 12/01/13 Connacher Oil and Gas Ltd., 10.25%, 12/15/15 (b) Copano Energy LLC, 8.125%, 3/01/16 EXCO Resources, Inc., 7.25%, 1/15/11 Encore Acquisition Co., 6.25%, 4/15/14 Forest Oil Corp., 7.25%, 6/15/19 Forest Oil Corp., 7.25%, 6/15/19 (b) OPTI Canada, Inc., 8.25%, 12/15/14 Petrohawk Energy Corp., 7.875%, 6/01/15 (b) Sabine Pass LNG LP, 7.50%, 11/30/16 SandRidge Energy, Inc., 6.323%, 4/01/14 (b) (d) SandRidge Energy, Inc., 8.625%, 4/01/15 (b)(c) SandRidge Energy, Inc., 8%, 6/01/18 (b)

Teekay Shipping Corp., 8.875%, 7/15/11

Paper & Forest Products Abitibi-Consolidated, Inc., 6.30%, 6/15/11 (d)

- 4.9%	Abitibi-Consolidated, Inc., 8.85%, 8/01/30 Ainsworth Lumber Co. Ltd., 6.446%, 10/01/10 (d) Ainsworth Lumber Co. Ltd., 7.25%, 10/01/12 Ainsworth Lumber Co. Ltd., 6.696%, 4/01/13 (d) Bowater Canada Finance Corp., 7.95%, 11/15/11 Bowater, Inc., 5.80%, 3/15/10 (d) Domtar Corp., 7.125%, 8/15/15 NewPage Corp., 10%, 5/01/12 (b) NewPage Corp., 12%, 5/01/13 Norske Skog Canada Ltd. Series D, 8.625%, 6/15/11 Verso Paper Holdings LLC Series B, 6.623%, 8/01/14 (d) Verso Paper Holdings LLC Series B, 9.125%, 8/01/14
Personal Products - 0.5%	Chattem, Inc., 7%, 3/01/14
Pharmaceuticals - 1.1%	Angiotech Pharmaceuticals, Inc., 6.432%, 12/01/13 (d) Elan Finance Plc, 6.676%, 11/15/11 (d)
Real Estate Investment Trusts (REITs) - 0.4%	FelCor Lodging LP, 8.50%, 6/01/11
Real Estate Management & Development - 2.0%	Forest City Enterprises, Inc., 7.625%, 6/01/15 Realogy Corp., 10.50%, 4/15/14 Realogy Corp., 11%, 4/15/14 (c)
BlackRock Corporate High Yie Schedule of Investments May	
	Corporate Bonds
	Realogy Corp., 12.375%, 4/15/15
Road & Rail - 1.0%	Avis Budget Car Rental LLC, 5.176%, 5/15/14 (d) Avis Budget Car Rental LLC, 7.625%, 5/15/14
Semiconductors & Semiconductor Equipment - 1.2%	Amkor Technology, Inc., 7.75%, 5/15/13 Amkor Technology, Inc., 9.25%, 6/01/16 Freescale Semiconductor, Inc., 8.875%, 12/15/14
	Freescale Semiconductor, Inc., 9.125%, 12/15/14 (c) Spansion, Inc., 5.807%, 6/01/13 (b) (d)

Specialty Retail - 3.6%	Asbury Automotive Group, Inc., 7.625%, 3/15/17 AutoNation, Inc., 4.713%, 4/15/13 (d) AutoNation, Inc., 7%, 4/15/14 Buffets, Inc., 12.50%, 11/01/14 (f) (g) General Nutrition Centers, Inc., 7.199%, 3/15/14 (c) (d) General Nutrition Centers, Inc., 10.75%, 3/15/15 Group 1 Automotive, Inc., 2.25%, 6/15/36 (a) (e) Michaels Stores, Inc., 10%, 11/01/14 Michaels Stores, Inc., 11.375%, 11/01/16 United Auto Group, Inc., 7.75%, 12/15/16
Luxury Goods - 0.7%	Levi Strauss & Co., 8.875%, 4/01/16
	Residential Capital Corp., 7.625%, 11/21/08
Wireless Telecommunication Services - 5.7%	Centennial Cellular Operating Co. LLC, 10.125%, 6/15/13 Centennial Communications Corp., 8.448%, 1/01/13 (d) Cricket Communications, Inc., 9.375%, 11/01/14 (b) (e) Digicel Group Ltd., 8.875%, 1/15/15 (b) Digicel Group Ltd., 9.125%, 1/15/15 (b) (c) FiberTower Corp., 9%, 11/15/12 (a) iPCS, Inc., 4.998%, 5/01/13 (d) MetroPCS Wireless, Inc., 9.25%, 11/01/14 Nordic Telephone Co. Holdings ApS, 8.875%, 5/01/16 (b) Orascom Telecom Finance SCA, 7.875%, 2/08/14 (b) Rural Cellular Corp., 8.25%, 3/15/12 Sprint Capital Corp., 7.625%, 1/30/11
	Total Corporate Bonds - 106.1%
	Floating Rate Loan Interests
	Allison Transmission Term Loan B, 5.48% - 5.75%, 8/07/14
Building Products - 0.9%	Building Material Corp. of America First Lien Term Loan, 5.687%, 2/
BlackRock Corporate High Y Schedule of Investments Ma	
	Floating Rate Loan Interests
	Masonite International Term Loan, 5.046%, 4/06/13 Masonite International Term Loan B, 5.046%, 4/06/13

Capital Markets - 0.2% Marsico Parent Company, LLC Term Loan B, 5.625% - 7.25%, 11/14/14		
Chemicals - 1.5%	PQ Corp. First Lien Term Loan, 8.203%, 5/29/15 PQ Corp. Second Lien Term Loan, 12.442%, 5/29/16 Wellman, Inc. Second Lien Term Loan, 9.989%, 2/10/10 (f)(g)	
Communications Equipment - 0.5%	Alltel Corp. Term Loan B1, 5.248%, 5/16/15	
Containers & Packaging - 0.2%	Berry Plastics Corp. Term Loan B, 9.728%, 6/15/14	
Diversified Telecommunication Services - 0.5%	Wind Telecomunicazione SpA Second Lien Term Loan, 10.92%, 12/17/14	
Health Care Providers & Services - 0.5%	Rotech Healthcare, Inc. Term Loan B, 8.899%, 9/26/11	
Hotels, Restaurants & Leisure - 0.8%		
Household Products	Spectrum Brands, Inc. Letter of Credit, 2.678%, 4/15/13 Spectrum Brands, Inc. Term Loan B-1, 6.59% - 6.734%, 4/15/13	
Independent Power Producers & Energy Traders - 1.5%	TXU Corp. Term Loan B-1, 6.234%, 10/10/14 TXU Corp. Term Loan B-2, 6.121% - 6.478%, 10/14/29 TXU Corp. Term Loan B-3, 6.234% - 6.478%, 10/10/14	
	Rexnord Corp. Payment In Kind Term Loan, 10.058%, 3/02/13	
Media - 3.8%	Affinion Group, Inc. Term Loan, 9.267%, 3/01/12 Catalina Marketing Group Term Loan, 6.938%, 10/09/17 Education Media and Publishing First Lien Term Loan B, 6.901%, 11/14/14 Education Media and Publishing Second Lien Term Loan, 12.401%, 11/14/14 New Vision Television First Lien Term Loan, 9.58%, 10/26/14	
	NewPage Corp. Tem Loan B, 6.313%, 12/07/14	
Paper & Forest Products - 0.5%	Verso Paper Holdings LLC Term Loan B, 9.078%, 2/01/13	

BlackRock Corporate High Yield Fund VI, Inc.
Schedule of Investments May 31, 2008 (Unaudited)
(Percentages shown are based on Net Assets)

Industry	Common Stocks			
Capital Markets - 0.1%	E*Trade Financial Corp. (g)			
Communications Equipment - 0.6%	Loral Space & Communications Ltd. (g)			
Electrical Equipment - 0.2%	Medis Technologies Ltd. (g)			
Multi-Utilities - 0.7%				
	Western Forest Products, Inc. Restricted Shares (g)			
Semiconductors & Semiconductor Equipment - 0.3%	Cypress Semiconductor Corp. (g)			
	Total Common Stocks - 1.9%			
	Preferred Securities			
	Capital Trusts			
Diversified Financial Services - 0.7%	Citigroup, Inc., 8.40% (d)(h)			
	Total Capital Trusts - 0.7%			
	Preferred Stocks			
Insurance - 0.3%	American International Group, Inc., 8.50% (a)			
Fuels - 0.9%	EXCO Resources, Inc., 7% (a) EXCO Resources, Inc., 11%			
	Total Preferred Stocks - 1.2%			
	Total Preferred Securities - 1.9%			

Warrants (i)

Health Care Providers & Services - 0.0%	HealthSouth Corp. (expires 1/16/14)	
	Total Warrants - 0.0%	
	Other Interests (j)	
Media - 0.0%	Adelphia Escrow Adelphia Recovery Trust	
	Total Other Interests - 0.0%	
	Total Long-Term Investments (Cost - \$586,419,959) - 121.4%	
	Short-Term Securities	
	BlackRock Liquidity Series, LLC Cash Sweep Series, 2.63% (k)(l)	
	Total Short-Term Securities (Cost - \$2,524,243) - 0.6%	
	Total Investments (Cost - \$588,944,202*) - 121.9%	
	Liabilities in Excess of Other Assets - (21.9%)	
	Net Assets - 100.0%	

BlackRock Corporate High Yield Fund VI, Inc. Schedule of Investments May 31, 2008 (Unaudited)

* The cost and unrealized appreciation (depreciation) of investments as of May 31, 2008, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 589,722,594
	=========
Gross unrealized appreciation	\$ 8,217,887
Gross unrealized depreciation	(48,765,510)
Net unrealized depreciation	\$ (40,547,623)

- (a) Convertible security.
- (b) Security exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be resold in transactions exempt from registration to qualified institutional investors. Unless otherwise

- indicated, these securities are not considered to be illiquid.
- (c) Represents a pay-in-kind security that may pay interest/dividends in additional face/shares.
- (d) Variable rate security. Rate shown is as of report date. Maturity shown is the final maturity date.
- (e) Represents a step bond; rate shown reflects the effective yield at the time of purchase.
- (f) Non-income producing security; issuer filed for bankruptcy or is in default of interest payments.
- (g) Non-income producing security.
- (h) Security is perpetual in nature and has no stated maturity date. In certain instances, a final maturity date may be extended and/or the final payment may be deferred at the issuer's option for a specified tie without default.
- (i) 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.
- (j) Other interests represent beneficial interest in liquidation trusts and other reorganization entities and are non-income producing.
- (k) Investments in companies considered to be an affiliate of the Fund, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, were as follows:

	Net Activity	Interest
Affiliate	(000)	Income
BlackRock Liquidity Series, LLC		
Cash Sweep Series	\$ (294)	\$ 85,611

- (1) Represents the current yield as of report date.
- o For Fund compliance purposes, the Fund's industry classifications refer to 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 industry sub-classifications for reporting ease.
- o Forward foreign currency contracts as of May 31, 2008 were as follows:

Currency	Currency	Settlement	Unrealized
Purchased	Sold	Date	Depreciation
\$ 2,266,636	EUR 1,462,000	7/23/08	\$ (1,811)

BlackRock Corporate High Yield Fund VI, Inc. Schedule of Investments May 31, 2008 (Unaudited)

o Swaps outstanding as of May 31, 2008 were as follows:

	Notional	
	Amount	Unrealized
	(000)	Depreciation

Sold credit default protection on Ford Motor Company and receive 3.80%

Broker, JPMorgan Chase

Expires March 2010 \$ 5,000 \$ (480,855)

Sold credit default protection on Ford Motor Company and receive 3.80%

Broker, UBS Warburg Expires March 2010

\$ 1,590 (152,912)

Sold credit default protection on Ford Motor Company and receive $5\,\%$

Broker, Goldman Sachs Expires June 2010

\$ 6,330 (568,174)

Total \$ 1,201,941)

o Currency Abbreviation:

EUR Euro

Item 2 - Controls and Procedures

- 2(a) The registrant's principal executive and principal financial officers or persons performing similar functions have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act")) are effective as of a date within 90 days of the filing of this report based on the evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act and Rule 13a-15(b) under the Securities Exchange Act of 1934, as amended.
- 2(b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act) that occurred during the registrant's last fiscal quarter that have materially affected, or are 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.

BlackRock Corporate High Yield Fund VI, Inc.

By: /s/ Donald C. Burke
----Donald C. Burke
Chief Executive Officer of
BlackRock Corporate High Yield Fund VI, Inc.

Date: July 18, 2008

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/ Donald C. Burke

Donald C. Burke Chief Executive Officer (principal executive officer) of BlackRock Corporate High Yield Fund VI, Inc.

Date: July 18, 2008

By: /s/ Neal J. Andrews

Neal J. Andrews

Chief Financial Officer (principal financial officer) of BlackRock Corporate High Yield Fund VI, Inc.

Date: July 18, 2008