BLACKROCK CORPORATE HIGH YIELD FUND VI INC

Form N-Q January 29, 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: 09/01/2007 - 11/30/2007

Item 1 - Schedule of Investments

BlackRock Corporate High Yield Fund VI, Inc. Schedule of Investments as of November 30, 2007 (Unaudited) (in U.S. dollars)

Industry	Face Amount	Corporate Bonds
Aerospace & Defense - 4.5%	2,325,000 1,600,000 2,200,000 2,550,000 2,220,000 2,200,000 750,000	Alliant Techsystems, Inc., 2.75% due 9/15/2011 (a)(e) DRS Technologies, Inc., 6.875% due 11/01/2013 Esterline Technologies Corp., 7.75% due 6/15/2013 L-3 Communications Corp., 7.625% due 6/15/2012 L-3 Communications Corp., 5.875% due 1/15/2015 L-3 Communications Corp., 3% due 8/01/2035 (a)(e) L-3 Communications Corp. Series B, 6.375% due 10/15/2015 TransDigm, Inc., 7.75% due 7/15/2014 Vought Aircraft Industries, Inc., 8% due 7/15/2011
Airlines - 0.7%	18,195	Continental Airlines, Inc. Series 1997-4-B, 6.90% due 7/0 Continental Airlines, Inc. Series 1998-1-C, 6.541% due 9/ Continental Airlines, Inc. Series 2001-1-C, 7.033% due 12

Auto Components - 1.1% 1,950,000 Allison Transmission, 11.25% due 11/01/2015 (e)(g)

		The Goodyear Tire & Rubber Co., 7.857% due 8/15/2011 The Goodyear Tire & Rubber Co., 8.625% due 12/01/2011 Lear Corp., 8.75% due 12/01/2016
Automobiles - 0.4%		Ford Capital BV, 9.50% due 6/01/2010 Ford Motor Co., 8.90% due 1/15/2032
		Constellation Brands, Inc., 8.125% due 1/15/2012
	1,800,000	Angiotech Pharmaceuticals, Inc., 8.874% due 12/01/2013 (b
Building Products - 1.3%	1,147,000	Goodman Global Holding Co., Inc., 7.991% due 6/15/2012 (b Goodman Global Holding Co., Inc., 7.875% due 12/15/2012 Momentive Performance Materials, Inc., 11.50% due 12/01/2
Capital Markets - 0.5%	2,400,000	E*Trade Financial Corp., 12.50% due 11/27/2017
Chemicals - 2.5%	1,400,000 1,000,000 850,000 1,295,000 720,000 2,680,000 1,250,000 1,168,000 875,000	American Pacific Corp., 9% due 2/01/2015 Hexion U.S. Finance Corp., 9.369% due 11/15/2014 (b) Hexion U.S. Finance Corp., 9.75% due 11/15/2014 Ineos Group Holdings Plc, 8.50% due 2/15/2016 (e) Innophos, Inc., 8.875% due 8/15/2014 Key Plastics LLC, 11.75% due 3/15/2013 (e) MacDermid, Inc., 9.50% due 4/15/2017 (e) NOVA Chemicals Corp., 7.863% due 11/15/2013 (b) Nalco Finance Holdings, Inc., 10.078% due 2/01/2014 (h) Terra Capital, Inc. Series B, 7% due 2/01/2017
Commercial Services & Supplies - 5.5%	4,775,000 915,000 2,190,000	DI Finance Series B, 9.50% due 2/15/2013

BlackRock Corporate High Yield Fund VI, Inc.
Schedule of Investments as of November 30, 2007 (Unaudited) (in U.S. dollars)

Face
Industry Amount Corporate Bonds

\$ 4,470,000 West Corp., 11% due 10/15/2016

Communications Equipment - 1.2%		Dycom Industries, Inc., 8.125% due 10/15/2015 Nortel Networks Ltd., 9.493% due 7/15/2011 (b)(e)
Computers & Peripherals - 0.4%	1,965,000	Viasystems, Inc., 10.50% due 1/15/2011
Construction Materials - 0.4%	•	Nortek, Inc., 8.50% due 9/01/2014 Texas Industries, Inc., 7.25% due 7/15/2013
Containers & Packaging - 5.9%	2,335,000 3,015,000 3,475,000 1,675,000 1,000,000 670,000 4,175,000 1,575,000 2,165,000 1,920,000 3,175,000 3,770,000	Berry Plastics Holding Corp., 8.875% due 9/15/2014 Berry Plastics Holding Corp., 8.866% due 9/15/2014 (b) Graham Packaging Co. LP, 9.875% due 10/15/2014 Graphic Packaging International Corp., 8.50% due 8/15/201 Graphic Packaging International Corp., 9.50% due 8/15/201 Impress Holdings BV, 8.368% due 9/15/2013 (b) (e) Owens-Brockway Glass Container, Inc., 8.875% due 2/15/200 Owens-Brockway Glass Container, Inc., 8.25% due 5/15/2013 Packaging Dynamics Finance Corp., 10% due 5/01/2016 (e) Pregis Corp., 12.375% due 10/15/2013 Rock-Tenn Co., 8.20% due 8/15/2011 Smurfit-Stone Container Enterprises, Inc., 8% due 3/15/20
Diversified Consumer Services - 0.9%	4,775,000	Service Corp. International, 7% due 6/15/2017
Diversified Financial Services - 0.8%	300,000 950,000 100,000	Ford Motor Credit Co. LLC, 7.993% due 1/13/2012 (b) Ford Motor Credit Co. LLC, 7.80% due 6/01/2012 GMAC LLC, 7.25% due 3/02/2011 GMAC LLC, 8% due 11/01/2031 Leucadia National Corp., 8.125% due 9/15/2015
Diversified Telecommunication Services Services - 1.9%		Qwest Communications International, Inc., 7.50% due 2/15/ Qwest Corp., 8.241% due 6/15/2013 (b) Qwest Corp., 7.625% due 6/15/2015 Windstream Corp., 8.125% due 8/01/2013
Electric Utilities - 2.7%		Edison Mission Energy, 7.50% due 6/15/2013 Mirant North America LLC, 7.375% due 12/31/2013 NSG Holdings LLC, 7.75% due 12/15/2025 (e)(1) Nevada Power Co. Series A, 8.25% due 6/01/2011 Sierra Pacific Resources, 8.625% due 3/15/2014 Tenaska Alabama Partners LP, 7% due 6/30/2021 (e)(1)
Electrical Equipment - 0.5%	610,000 1,625,000 321,000	Belden, Inc., 7% due 3/15/2017 Coleman Cable, Inc., 9.875% due 10/01/2012 UCAR Finance, Inc., 10.25% due 2/15/2012

Electronic Equipment & Instruments - 1.1%	1,539,000	NXP BV, 7.993% due 10/15/2013 (b) NXP BV, 9.50% due 10/15/2015 Sanmina-SCI Corp., 8.125% due 3/01/2016
Energy Equipment &	335,000	Compagnie Generale de Geophysique-Veritas, 7.50% due 5/15
Services - 1.9%		
BlackRock Corporate High Schedule of Investments as		Inc. 30, 2007 (Unaudited) (in U.S. dollars)
Industry	Face Amount	Corporate Bonds
	1,140,000 3,200,000	Compagnie Generale de Geophysique-Veritas, 7.75% due 5/15 North American Energy Partners, Inc., 8.75% due 12/01/202 Ocean RIG ASA, 9.24% due 4/04/2011 (b) SemGroup LP, 8.75% due 11/15/2015 (e)
Food & Staples Retailing - 1.8%	3,150,000 900,000	AmeriQual Group LLC, 9.50% due 4/01/2012 (e) National Beef Packing Co. LLC, 10.50% due 8/01/2011 Rite Aid Corp., 9.375% due 12/15/2015 (e) Rite Aid Corp., 7.50% due 3/01/2017
Food Products - 1.0%	4,791,000	Del Monte Corp., 8.625% due 12/15/2012
Gas Utilities - 0.5%	2,110,000	El Paso Performance-Linked Trust, 7.75% due 7/15/2011 (e)
Health Care Equipment & Supplies - 1.8%		The Cooper Cos., Inc., 7.125% due 2/15/2015 ReAble Therapeutics Finance LLC, 10.875% due 11/15/2014
Health Care Providers & Services - 5.3%	1,605,000 1,745,000 1,150,000 1,250,000 6,795,000 3,565,000 4,775,000 2,400,000 490,000 520,000 3,175,000	Accellent, Inc., 10.50% due 12/01/2013 Community Health Systems, Inc. Series WI, 8.875% due 7/15 Omnicare, Inc., 6.75% due 12/15/2013 Omnicare, Inc. Series OCR, 3.25% due 12/15/2035 (a) Tenet Healthcare Corp., 6.50% due 6/01/2012 Tenet Healthcare Corp., 9.875% due 7/01/2014 US Oncology, Inc., 9% due 8/15/2012 United Surgical Partners International, Inc., 8.875% due Universal Hospital Services, Inc., 8.288% due 6/01/2015 (b) (e) Universal Hospital Services, Inc., 8.50% due 6/01/2015 (e) Vanguard Health Holding Co. II, LLC, 9% due 10/01/2014
Hotels, Restaurants & Leisure - 7.6%	290,000 2,000,000	American Real Estate Partners LP, 7.125% due 2/15/2013 American Real Estate Partners LP, 7.125% due 2/15/2013 (e

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2,200,000 Caesars Entertainment, Inc., 7.875% due 3/15/2010
1,250,000 French Lick Resorts & Casino LLC, 10.75% due 4/15/2014 (e
 450,000 Galaxy Entertainment Finance Co. Ltd., 9.829% due 12/15/2
 875,000 Galaxy Entertainment Finance Co. Ltd., 9.875% due 12/15/2
3,180,000 Great Canadian Gaming Corp., 7.25% due 2/15/2015 (e)
 950,000 Greektown Holdings, LLC, 10.75% due 12/01/2013 (e)
2,575,000 Inn of the Mountain Gods Resort & Casino, 12% due 11/15/2
 380,000 Landry's Restaurants, Inc., 9.50% due 12/15/2014
1,895,000 Little Traverse Bay Bands of Odawa Indians, 10.25% due 2/
3,150,000 Penn National Gaming, Inc., 6.875% due 12/01/2011
2,120,000 Pinnacle Entertainment, Inc., 7.50% due 6/15/2015 (e)
1,575,000 San Pasqual Casino, 8% due 9/15/2013 (e)
1,440,000 Shingle Springs Tribal Gaming Authority, 9.375% due 6/15/
1,900,000 Station Casinos, Inc., 6.50% due 2/01/2014
2,575,000 Station Casinos, Inc., 7.75% due 8/15/2016
  660,000 Station Casinos, Inc., 6.625% due 3/15/2018
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4,900,000 Texas Competitive Electric Holdings Co. LLC, 10.25% due 1 1,575,000 Texas Competitive Electric Holdings Co. LLC, 10.50% due 1

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Industry	Face Amount	Corporate Bonds
	3,270,000 2,850,000 600,000	Travelport LLC, 9.749% due 9/01/2014 (b) Tropicana Entertainment LLC Series WI, 9.625% due 12/15/2015 Universal City Florida Holding Co. I, 9.661% due 5/01/2010 (b) Virgin River Casino Corp., 9% due 1/15/2012 Wynn Las Vegas LLC, 6.625% due 12/01/2014
Household Durables - 1.3%	1,595,000 2,550,000	American Greetings Corp., 7.375% due 6/01/2016 Jarden Corp., 7.50% due 5/01/2017 Standard-Pacific Corp., 9.25% due 4/15/2012 The Yankee Candle Company, Inc., 9.75% due 2/15/2017
Household Products	1,150,000	Church & Dwight Co., Inc., 6% due 12/15/2012
IT Services - 2.0%	3,450,000	First Data Corp., 9.875% due 9/24/2015 (e) SunGard Data Systems, Inc., 9.125% due 8/15/2013 SunGard Data Systems, Inc., 10.25% due 8/15/2015
Independent Power Producers & Energy Traders - 3.3%	4,675,000	The AES Corp., 8.75% due 5/15/2013 (e) Energy Future Holding Corp., 11.25% due 11/01/2017 (e) (g) NRG Energy, Inc., 7.25% due 2/01/2014 NRG Energy, Inc., 7.375% due 2/01/2016

Insurance - 0.7%		Alliant Holdings I, Inc., 11% due 5/01/2015 (e) USI Holdings Corp., 8.744% due 11/15/2014 (b)(e)
Leisure Equipment & Products - 0.5%	2,725,000	Quiksilver, Inc., 6.875% due 4/15/2015
Machinery - 1.9%		AGY Holding Corp., 11% due 11/15/2014 (e) Accuride Corp., 8.50% due 2/01/2015 RBS Global, Inc., 9.50% due 8/01/2014 RBS Global, Inc., 11.75% due 8/01/2016 RBS Global, Inc., 8.875% due 9/01/2016 Terex Corp., 8% due 11/15/2017
Marine - 1.0%		Navios Maritime Holdings, Inc., 9.50% due 12/15/2014 Teekay Shipping Corp., 8.875% due 7/15/2011
Media - 18.3%	2,800,000 375,000 1,850,000 800,000 3,175,000 775,000 2,525,000 8,290,000	Affinion Group, Inc., 11.50% due 10/15/2015 Allbritton Communications Co., 7.75% due 12/15/2012 American Media Operations, Inc. Series B, 10.25% due 5/01 Barrington Broadcasting Group LLC, 10.50% due 8/15/2014 Bonten Media Acquisition Co., 9% due 6/01/2015 (e) (g) CMP Susquehanna Corp., 9.875% due 5/15/2014 CSC Holdings, Inc. Series B, 7.625% due 4/01/2011 Cablevision Systems Corp. Series B, 8% due 4/15/2012 Cadmus Communications Corp., 8.375% due 6/15/2014 Charter Communications Holdings I, LLC, 11% due 10/01/2015 Charter Communications Holdings II, LLC, 10.25% due 9/15/

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Industry	Face Amount	Corporate Bonds
	\$ 2,256,000	Dex Media West LLC, 9.875% due 8/15/2013
	3,090,000	Echostar DBS Corp., 7.125% due 2/01/2016
	660,000	Harland Clarke Holdings Corp., 9.50% due 5/15/2015
	550,000	Harland Clarke Holdings Corp., 9.619% due 5/15/2015 (b)
	3,190,000	Idearc, Inc., 8% due 11/15/2016
	355,000	Intelsat Bermuda Ltd., 10.829% due 6/15/2013 (b)
	1,065,000	Intelsat Bermuda Ltd., 8.886% due 1/15/2015 (b)
	1,100,000	Intelsat Bermuda Ltd., 11.25% due 6/15/2016
	1,770,000	Intelsat Corp., 9% due 6/15/2016
	3,475,000	Intelsat Subsidiary Holding Co. Ltd., 8.625% due 1/15/201
	1,748,000	Liberty Media Corp., 0.75% due 3/30/2023 (a)
	3,900,000	Mediacom LLC, 9.50% due 1/15/2013
	440,000	Network Communications, Inc., 10.75% due 12/01/2013

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4,775,000 Nielsen Finance LLC, 10% due 8/01/2014
                         3,459,000 PanAmSat Corp., 9% due 8/15/2014
                         4,750,000 Paxson Communications Corp., 8.493% due 1/15/2012 (b) (e)
                         1,395,000 Quebecor Media, Inc., 7.75% due 3/15/2016
                         1,200,000 R.H. Donnelley Corp., 8.875% due 10/15/2017 (e)
                         2,275,000 R.H. Donnelley Corp. Series A-2, 6.875% due 1/15/2013
                         1,215,000 R.H. Donnelley Corp. Series A-3, 8.875% due 1/15/2016
                         2,010,000 Rainbow National Services LLC, 10.375% due 9/01/2014 (e)
                         4,075,000 Salem Communications Corp., 7.75% due 12/15/2010
                         1,127,000 Sinclair Broadcast Group, Inc., 8% due 3/15/2012
                           875,000 Sirius Satellite Radio, Inc., 9.625% due 8/01/2013
                         6,240,000 TL Acquisitions, Inc., 10.50% due 1/15/2015 (e)
                         1,195,000 Windstream Regatta Holdings, Inc., 11% due 12/01/2017 (e)
                         1,790,000 Young Broadcasting, Inc., 10% due 3/01/2011
                       3,625,000 Aleris International, Inc., 9% due 12/15/2014 (g)
Metals & Mining - 4.9%
                           320,000 Blaze Recycling & Metals LLC, 10.875% due 7/15/2012 (e)
                           850,000 FMG Finance Pty Ltd., 10% due 9/01/2013 (e)
                         1,230,000 FMG Finance Pty Ltd., 10.625% due 9/01/2016 (e)
                         3,250,000 Foundation PA Coal Co., 7.25\% due 8/01/2014
                         1,820,000 Freeport-McMoRan Copper & Gold, Inc., 8.394% due 4/01/201
                         5,350,000 Freeport-McMoRan Copper & Gold, Inc., 8.375% due 4/01/201
                         1,626,000 Indalex Holding Corp. Series B, 11.50% due 2/01/2014
                         3,175,000 Novelis, Inc., 7.25% due 2/15/2015
                           640,000 Ryerson, Inc., 12.574% due 11/01/2014 (b) (e)
                         1,070,000 Ryerson, Inc., 12% due 11/01/2015 (e)
                           820,000 Steel Dynamics, Inc., 7.375% due 11/01/2012 (e)
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Multi-Utilities - 0.7% 2,124,000 CenterPoint Energy, Inc. Series B, 3.75% due 5/15/2023 (a
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Multiline Retail - 0.3% 1,375,000 Neiman Marcus Group, Inc., 9% due 10/15/2015 (g)
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Oil, Gas & Consumable 800,000 Berry Petroleum Co., 8.25% due 11/01/2016
                        2,500,000 Chaparral Energy, Inc., 8.50% due 12/01/2015
Fuels - 4.2%
                         2,715,000 Compton Petroleum Finance Corp., 7.625% due 12/01/2013
                         1,100,000 Copano Energy LLC, 8.125% due 3/01/2016
                         4,450,000 EXCO Resources, Inc., 7.25% due 1/15/2011
                         3,150,000 Encore Acquisition Co., 6.25% due 4/15/2014
                         1,920,000 Forest Oil Corp., 7.25% due 6/15/2019 (e)
                          600,000 KCS Energy, Inc., 7.125% due 4/01/2012
                         2,710,000 OPTI Canada, Inc., 8.25% due 12/15/2014 (e)
BlackRock Corporate High Yield Fund VI, Inc.
Schedule of Investments as of November 30, 2007 (Unaudited) (in U.S. dollars)
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Industry	Face Amount	Corporate Bonds
	\$ 1,220,00	Sabine Pass LNG LP, 7.50% due 11/30/2016

Paper & Forest Products - 4.3%	3,200,000 775,000 310,000 1,575,000 1,240,000 4,475,000 2,400,000 1,930,000 1,415,000 1,660,000	Abitibi-Consolidated, Inc., 8.491% due 6/15/2011 (b) Abitibi-Consolidated, Inc., 6% due 6/20/2013 Abitibi-Consolidated, Inc., 8.85% due 8/01/2030 Ainsworth Lumber Co. Ltd., 8.948% due 10/01/2010 (b) Bowater Canada Finance Corp., 7.95% due 11/15/2011 Bowater, Inc., 7.991% due 3/15/2010 (b) Domtar Corp., 7.125% due 8/15/2015 NewPage Corp., 11.161% due 5/01/2012 (b) NewPage Corp., 12% due 5/01/2013 Norske Skog Canada Ltd. Series D, 8.625% due 6/15/2011 Verso Paper Holdings LLC Series B, 9.125% due 8/01/2014
Personal Products - 0.4%	2,175,000	Chattem, Inc., 7% due 3/01/2014
Pharmaceuticals - 0.9%		Elan Finance Plc, 8.869% due 11/15/2011 (b) PTS Acquisition Corp., 9.50% due 4/15/2015 (e)(g)
Real Estate Investment Trusts (REITs) - 0.4%	1,875,000	FelCor Lodging LP, 8.50% due 6/01/2011
Real Estate Management & Development - 2.2%		Forest City Enterprises, Inc., 7.625% due 6/01/2015 Realogy Corp., 10.50% due 4/15/2014 (e) Realogy Corp., 11% due 4/15/2014 (e) (g) Realogy Corp., 12.375% due 4/15/2015 (e)
Road & Rail - 1.4%	950,000 383,000	Avis Budget Car Rental LLC, 7.369% due 5/15/2014 (b) Avis Budget Car Rental LLC, 7.625% due 5/15/2014 Britannia Bulk Plc, 11% due 12/01/2011 St. Acquisition Corp., 12.50% due 5/15/2017 (e)
Semiconductors & Semiconductor Equipment - 1.9%	2,415,000 4,895,000 1,920,000	Amkor Technology, Inc., 7.75% due 5/15/2013 Amkor Technology, Inc., 9.25% due 6/01/2016 Freescale Semiconductor, Inc., 9.125% due 12/15/2014 (g) Spansion, Inc., 8.249% due 6/01/2013 (b) (e)
Software - 0.2%	1,009,227	BMS Holdings, Inc., 12.40% due 2/15/2012 (b)(e)(g)
Specialty Retail - 4.3%		Asbury Automotive Group, Inc., 7.625% due 3/15/2017 Autonation, Inc., 7.243% due 4/15/2013 (b) Autonation, Inc., 7% due 4/15/2014 Beverages & More, Inc., 9.25% due 3/01/2012 (e) Buffets, Inc., 12.50% due 11/01/2014 General Nutrition Centers, Inc., 10.009% due 3/15/2014 (b) (e) (g) General Nutrition Centers, Inc., 10.75% due 3/15/2015 (e) Group 1 Automotive, Inc., 2.25% due 6/15/2036 (a) (m) Michaels Stores, Inc., 10% due 11/01/2014 Michaels Stores, Inc., 11.375% due 12/15/2016

Textiles, Apparel & Luxury Goods - 0.7%	3,200,000	Levi Strauss & Co., 8.875% due 4/01/2016
Wireless Telecommunication Services - 6.5%		Centennial Cellular Operating Co. LLC, 10.125% due $6/15/2$ Centennial Communications Corp., 10.981% due $1/01/2013$ (b)

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Industry	Face Amount	Corporate Bonds
	2,300,000 1,340,000 3,424,000 1,900,000 990,000 7,250,000 3,800,000	Cricket Communications, Inc., 9.375% due 11/01/2014 Cricket Communications, Inc., 9.375% due 11/01/2014 (e) Digicel Group Ltd., 8.875% due 1/15/2015 (e) Digicel Group Ltd., 9.125% due 1/15/2015 (e) (g) Dobson Communications Corp., 9.493% due 10/15/2012 (b) iPCS, Inc., 7.036% due 5/01/2013 (b) MetroPCS Wireless, Inc., 9.25% due 11/01/2014 Nordic Telephone Co. Holdings ApS, 8.875% due 5/01/2016 (e) Orascom Telecom Finance SCA, 7.875% due 2/08/2014 Orascom Telecom Finance SCA, 7.875% due 2/08/2014 (e) Rural Cellular Corp., 8.25% due 3/15/2012
		Total Corporate Bonds (Cost - \$579,630,487) - 115.6%
		Floating Rate Loan Interests (k)
Broadcasting - 0.4%	1,750,000	New Vision First Lien Term Loan, 11.63% due 10/26/2014
Chemicals - 0.4%	4,870,000	Wellman, Inc. Second Lien Term Loan, 11.661% due 2/10/201
Containers & Packaging - 0.2%	1,364,310	Berry Plastics Corp. Term Loan B, 12.244% due 6/15/2014
Health Care Providers & Services - 0.5%	2,447,779	Rotech Healthcare, Inc. Term Loan B, 10.832% due 9/26/201
Hotels, Restaurants & Leisure - 0.8%	4,073,728	Travelport, Inc. Term Loan, 12.198% due 3/22/2012
Household Products - 0.2%		Spectrum Brands, Inc. Letter of Credit, 4.566% due 4/15/2 Spectrum Brands, Inc. Term Loan B-1, 8.665% - 9.249% due 4/15/2014

Independent Power Producers & Energy Traders - 1.4%		TXU Corp. Term Loan 3, 8.396% due 10/10/2014 TXU Corp. Term Loan B 2, 8.396% due 10/14/2029
Machinery - 0.1%	596 , 315	Rexnord Corp. Payment In Kind Term Loan, 12.58% due 3/02/
Media - 1.0%		Affinion Group, Inc. Term Loan, 11.678% due 3/01/2012 Catalina Marketing Group Term Loan, 8.981% due 10/09/2017
Oil, Gas & Consumable Fuels - 0.4%		SandRidge Energy, Inc. Term Loan, 8.63% due 3/01/2015 SandRidge Energy, Inc. Term Loan B, 8.854% due 3/01/2014
Paper & Forest Products - 0.6%	2,985,000	Verso Paper Holdings LLC Term Loan B, 11.161% due 2/01/20
Specialty Retail - 0.2%	1,147,103	Michaels Stores, Inc. Term Loan B, 6.938% - 7.625% due 10/31/2014
		Total Floating Rate Loan Interests (Cost - \$33,228,446) - 6.2%
	Shares Held	Common Stocks
Capital Markets - 0.1%	116,170	E*Trade Financial Corp. (d)
Communications Equipment - 1.0%	134,482	Loral Space & Communications Ltd. (d)
Electrical Equipment - 0.3%	116,910	Medis Technologies Ltd. (d)
Paper & Forest Products - 0.0%	78,039	Western Forest Products, Inc. Restricted Shares (d)
Semiconductors & Semiconductor Equipment - 1.1%		Cypress Semiconductor Corp. (d)
		Total Common Stocks (Cost - \$9,803,789) - 2.5%

BlackRock Corporate High Yield Fund VI, Inc.
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Shares

Industry Held Preferred Stocks

Fuels - 0.8% 279	EXCO Resources, Inc., 7% (a) EXCO Resources, Inc., 11%
	Total Preferred Stocks (Cost - \$3,460,000) - 0.8%
	Warrants (i)
Health Care Providers 54,577 & Services - 0.0%	
	Total Warrants (Cost - \$0) - 0.0%
	Rights
Electrical Equipment 11,691 - 0.0%	Medis Technologies Ltd. (n)
	Total Rights - (Cost - \$0) - 0.0%
Beneficial Interest	Other Interests (f)
1,630,376	Adelphia Escrow Adelphia Recovery Trust
	Total Other Interests (Cost - \$5,330) - 0.0%
	Short-Term Securities
1,397,363	BlackRock Liquidity Series, LLC Cash Sweep Series, 4.75% (c)(j)
	Total Short-Term Securities (Cost - \$1,397,363) - 0.3%
	Total Investments (Cost - \$627,525,415*) - 125.4%
	Liabilities in Excess of Other Assets - (25.4%)
	Net Assets - 100.0%
	tion (depreciation) of investments as of or federal income tax purposes, were as

Gross unrealized depreciation	(37,614,067)
Net unrealized depreciation	\$ (28,289,291)

- (a) Convertible security.
- (b) Floating rate security.
- (c) 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:

Affiliate	Net Activity	Interest Income
BlackRock Liquidity Series, LLC Cash Sweep Series	\$(1,420,377)	\$ 38,047

- (d) Non-income producing security.
- (e) The security may be offered and sold to "qualified institutional buyers" under Rule 144A of the Securities Act of 1933.
- (f) Other interests represent beneficial interest in liquidation trusts and other reorganization entities and are non-income producing.
- (g) Represents a pay-in-kind security which may pay interest/dividends in additional face/shares.
- (h) Represents a step bond; the interest rate shown reflects the effective yield at the time of purchase.
- (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) Represents the current yield as of November 30, 2007.
- (k) Floating rate loan interests in which the Fund invests generally pay interest at rates that are periodically determined 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.
- (1) Subject to principal paydowns.
- (m) Represents a step bond.
- (n) The rights may be exercised until December 17, 2007.

BlackRock Corporate High Yield Fund VI, Inc. Schedule of Investments as of November 30, 2007 (Unaudited) (in U.S. dollars)

- 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. Industries are shown as a percent of net assets.
- o Swaps outstanding as of November 30, 2007 were as follows:

И	Notional	Unrealized
	Amount	Depreciation

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

Total		\$ (353,324) =======
Broker, Goldman Sachs Expires June 2010	\$ 6,330,000	(108,426)
Sold credit default protection on Ford Motor Company and receive 5.00%		
Broker, UBS Warburg Expires March 2010	\$ 1,590,000	(59,088)
Sold credit default protection on Ford Motor Company and receive 3.80%		
Broker, JPMorgan Chase Expires March 2010	\$ 5,000,000	\$ (185,810)

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 and 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: January 16, 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: January 16, 2008

By: /s/ Neal J. Andrews

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

Date: January 16, 2008