

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-Q

BLACKROCK CORPORATE HIGH YIELD FUND VI INC
 Form N-Q
 January 25, 2007

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.

Fund Address: P.O. Box 9011
 Princeton, NJ 08543-9011

Name and address of agent for service: Robert C. Doll, Jr., 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: (609) 282-2800

Date of fiscal year end: 08/31/2007

Date of reporting period: 09/01/06 - 11/30/06

Item 1 - Schedule of Investments

BlackRock Corporate High Yield Fund VI, Inc.
 Schedule of Investments as of November 30, 2006 (in U.S. dollars)

	Face Amount	Corporate Bonds
Aerospace & Defense - 4.8%	\$ 3,089,000	Alliant Techsystems, Inc., 2.75% due 9/15/2011 (a)
	950,000	Alliant Techsystems, Inc., 6.75% due 4/01/2016
	1,000,000	Argo-Tech Corp., 9.25% due 6/01/2011
	900,000	Bombardier, Inc., 8% due 11/15/2014 (a)
	2,325,000	DRS Technologies, Inc., 6.875% due 11/01/2013
	1,600,000	Esterline Technologies Corp., 7.75% due 6/15/2013
	2,200,000	L-3 Communications Corp., 7.625% due 6/15/2012
	2,550,000	L-3 Communications Corp., 5.875% due 1/15/2015
	2,200,000	L-3 Communications Corp., 6.375% due 10/15/2015
	2,220,000	L-3 Communications Corp., 3% due 8/01/2035 (a)(h)
	2,195,000	Standard Aero Holdings, Inc., 8.25% due 9/01/2014
	3,200,000	Vought Aircraft Industries, Inc., 8% due 7/15/2011
Airlines - 0.8%	3,286,269	Continental Airlines, Inc Series 1997-4-B, 6.90%
	39,269	Continental Airlines, Inc Series 1998-1-C, 6.541%
	901,266	Continental Airlines, Inc Series 2001-1-C, 7.033%

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Automotive - 2.6%	4,575,000	Autonation, Inc., 7.374% due 4/15/2013 (c)
	2,400,000	Autonation, Inc., 7% due 4/15/2014
	950,000	General Motors Acceptance Corp., 7.25% due 3/02/2014
	110,000	The Goodyear Tire & Rubber Co., 7.857% due 8/15/2014
	1,050,000	The Goodyear Tire & Rubber Co., 8.625% due 12/01/2016
	2,540,000	Lear Corp., 8.75% due 12/01/2016 (a)
	1,450,000	United Auto Group, Inc., 7.75% due 12/15/2016 (a)

Broadcasting - 4.7%	2,800,000	Allbritton Communications Co., 7.75% due 12/15/2012
	1,850,000	Barrington Broadcasting Group LLC, 10.50% due 8/15/2012
	3,175,000	CMP Susquehanna Corp., 9.875% due 5/15/2014 (a)
	630,000	Nexstar Finance, Inc., 7% due 1/15/2014
	4,750,000	Paxson Communications Corp., 8.624% due 1/15/2012
	4,075,000	Salem Communications Corp., 7.75% due 12/15/2010
	2,550,000	Sinclair Broadcast Group, Inc., 8% due 3/15/2012
	1,975,000	Sirius Satellite Radio, Inc., 9.625% due 8/01/2012
	1,915,000	Young Broadcasting, Inc., 10% due 3/01/2011

Cable - U.S. - 7.4%	1,300,000	Adelphia Communications Corp., 6% due 2/15/2006 (c)
	3,075,000	CCH I LLC, 11% due 10/01/2015
	3,750,000	CSC Holdings, Inc. Series B, 7.625% due 4/01/2011
	775,000	Cablevision Systems Corp. Series B, 8% due 4/15/2012
	3,500,000	Charter Communications Holdings II LLC, 10.25% due 12/15/2012
	3,090,000	Echostar DBS Corp., 7.125% due 2/01/2016
	2,430,000	Intelsat Subsidiary Holding Co. Ltd., 10.484% due 12/15/2012
	3,475,000	Intelsat Subsidiary Holding Co. Ltd., 8.625% due 12/15/2012
	1,019,000	Loral Spacecom Corp., 14% due 11/15/2015 (f)
	3,900,000	Mediacom LLC, 9.50% due 1/15/2013
	3,459,000	PanAmSat Corp., 9% due 8/15/2014
	1,770,000	PanAmSat Corp., 9% due 6/15/2016 (a)
	3,150,000	Quebecor Media, Inc., 7.75% due 3/15/2016
	3,100,000	Rainbow National Services LLC, 10.375% due 9/01/2012

Chemicals - 6.0%	2,459,000	BCP Crystal Holdings Corp., 9.625% due 6/15/2014
	1,475,000	Innophos, Inc., 8.875% due 8/15/2014
	1,260,000	Lyondell Chemical Co., 8.25% due 9/15/2016

BlackRock Corporate High Yield Fund VI, Inc.
Schedule of Investments as of November 30, 2006

(in U.S. dollars)

Face
Amount Corporate Bonds

\$	6,865,000	Millennium America, Inc., 9.25% due 6/15/2008
	3,170,000	Momentive Performance Materials, Inc., 10.125% due 12/15/2012
	1,270,000	Momentive Performance Materials, Inc., 11.50% due 12/15/2012
	410,000	Mosaic Global Holdings, Inc., 7.625% due 12/01/2012

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	1,900,000	Nalco Co., 7.75% due 11/15/2011
	1,900,000	Nalco Co., 8.875% due 11/15/2013
	1,168,000	Nalco Finance Holdings, Inc., 9.291% due 2/01/201
	3,610,000	Nova Chemicals Corp., 8.502% due 11/15/2013 (c)
	3,750,000	Omnova Solutions, Inc., 11.25% due 6/01/2010
	465,000	Reichhold Industries, Inc., 9% due 8/15/2014 (a)
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Consumer - Durables - 0.9%	2,125,000	Sealy Mattress Co., 8.25% due 6/15/2014
	2,200,000	Simmons Bedding Co., 7.875% due 1/15/2014
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Consumer - Non-Durables - 6.3%	5,400,000	American Greetings Corp., 7.375% due 6/01/2016
	3,825,000	Chattem, Inc., 7% due 3/01/2014
	4,825,000	Church & Dwight Co., Inc., 6% due 12/15/2012
	740,000	DI Finance Series B, 9.50% due 2/15/2013
	5,725,000	Hines Nurseries, Inc., 10.25% due 10/01/2011
	2,525,000	Levi Strauss & Co., 10.258% due 4/01/2012 (c)
	3,200,000	Levi Strauss & Co., 8.875% due 4/01/2016
	3,150,000	Quiksilver, Inc., 6.875% due 4/15/2015
	3,475,000	Samsonite Corp., 8.875% due 6/01/2011
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Diversified Media - 8.7%	1,689,000	Affinion Group, Inc., 11.50% due 10/15/2015
	1,575,000	American Media Operations, Inc. Series B, 10.25%
	540,000	CBD Media Holdings LLC, 9.25% due 7/15/2012
	4,125,000	CBD Media, Inc., 8.625% due 6/01/2011
	2,525,000	Cadmus Communications Corp., 8.375% due 6/15/2014
	2,256,000	Dex Media West LLC, 9.875% due 8/15/2013
	2,681,958	Houghton Mifflin Co., 12.127% due 5/15/2011 (a) (c)
	3,190,000	Idearc, Inc., 8% due 11/15/2016 (a)
	3,173,000	Liberty Media Corp., 0.75% due 3/30/2023 (h)
	440,000	Network Communications, Inc., 10.75% due 12/01/20
	4,775,000	Nielsen Finance LLC, 10% due 8/01/2014 (a)
	4,335,000	Primedia, Inc., 8% due 5/15/2013
	5,050,000	Quebecor World Capital Corp., 8.75% due 3/15/2016
	2,275,000	RH Donnelley Corp. Series A-2, 6.875% due 1/15/20
	2,040,000	RH Donnelley Corp. Series A-3, 8.875% due 1/15/20
	2,850,000	Universal City Florida Holding Co. I, 10.121% due
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Energy - Exploration & Production - 4.2%	800,000	Berry Petroleum Co., 8.25% due 11/01/2016
	2,500,000	Chaparral Energy, Inc., 8.50% due 12/01/2015
	4,750,000	Compton Petroleum Finance Corp., 7.625% due 12/01
	3,150,000	Encore Acquisition Co., 6.25% due 4/15/2014
	4,450,000	Exco Resources, Inc., 7.25% due 1/15/2011
	2,560,000	Pogo Producing Co., 7.875% due 5/01/2013 (a)
	1,690,000	Sabine Pass LNG LP, 7.50% due 11/30/2016 (a)
	1,680,000	Stone Energy Corp., 8.124% due 7/15/2010 (a) (c)
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Energy - Other - 2.1%	1,750,000	Copano Energy LLC, 8.125% due 3/01/2016
	1,490,000	Ferrellgas Partners LP, 8.75% due 6/15/2012
	425,000	MarkWest Energy Partners LP, 8.50% due 7/15/2016
	3,200,000	Ocean RIG ASA, 9.37% due 4/04/2011

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(in U.S. dollars)

	Face Amount	Corporate Bonds
	\$ 3,930,000	SemGroup LP, 8.75% due 11/15/2015 (a)
Financial - 0.5%	595,000	NCO Group, Inc., 10.244% due 11/15/2013 (a) (c)
	1,600,000	Saxon Capital, Inc., 12% due 5/01/2014 (a)
Food & Tobacco - 4.1%	1,300,000	AmeriQual Group LLC, 9.50% due 4/01/2012 (a)
	3,800,000	Constellation Brands Inc., 8.125% due 1/15/2012
	1,950,000	Constellation Brands Inc., 7.25% due 9/01/2016
	4,800,000	Cott Beverages USA, Inc., 8% due 12/15/2011
	4,791,000	Del Monte Corp., 8.625% due 12/15/2012
	3,150,000	National Beef Packing Co. LLC, 10.50% due 8/01/2010
	560,000	Swift & Co., 12.50% due 1/01/2010
Gaming - 8.8%	5,175,000	Boyd Gaming Corp., 8.75% due 4/15/2012
	2,200,000	Caesars Entertainment, Inc., 7.875% due 3/15/2010
	155,000	Caesars Entertainment, Inc., 8.125% due 5/15/2011
	1,675,000	Galaxy Entertainment Finance Co. Ltd., 10.42% due 12/01/2011
	875,000	Galaxy Entertainment Finance Co. Ltd., 9.875% due 12/01/2011
	950,000	Greektown Holdings, 10.75% due 12/01/2013 (a)
	2,775,000	Inn of the Mountain Gods Resort & Casino, 12% due 12/01/2010
	1,875,000	Isle of Capri Casinos, Inc., 9% due 3/15/2012
	625,000	Isle of Capri Casinos, Inc., 7% due 3/01/2014
	1,895,000	Little Traverse Bay Bands of Odawa Indians, 10.25% due 12/01/2010 (a)
	2,575,000	MGM Mirage, 9.75% due 6/01/2007
	625,000	MGM Mirage, 6.75% due 4/01/2013
	1,575,000	Mirage Resorts, Inc., 6.75% due 2/01/2008
	3,150,000	Penn National Gaming, Inc., 6.875% due 12/01/2011
	3,950,000	Poster Financial Group, Inc., 8.75% due 12/01/2011
	1,800,000	Resorts International Hotel and Casino, Inc., 11.5% due 12/01/2010
	1,575,000	San Pasqual Casino, 8% due 9/15/2013 (a)
	1,900,000	Station Casinos, Inc., 6.50% due 2/01/2014
	2,575,000	Station Casinos, Inc., 7.75% due 8/15/2016
	2,225,000	Station Casinos, Inc., 6.625% due 3/15/2018
	975,000	Turning Stone Resort Casino Enterprise, 9.125% due 12/01/2010
	2,825,000	Wynn Las Vegas LLC, 6.625% due 12/01/2014
Health Care - 8.4%	300,000	Accellent, Inc., 10.50% due 12/01/2013
	1,800,000	Angiotech Pharmaceuticals, Inc., 9.103% due 12/01/2010
	1,925,000	Athena Neurosciences Finance LLC, 7.25% due 2/21/2011
	3,175,000	Elan Finance Plc, 9.374% due 11/15/2011 (c)
	4,750,000	HealthSouth Corp., 11.354% due 6/15/2014 (a) (c)
	3,500,000	Mylan Laboratories, Inc., 5.75% due 8/15/2010

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2,600,000	Mylan Laboratories, Inc., 6.375% due 8/15/2015
2,725,000	Omnicare, Inc., 6.75% due 12/15/2013
2,225,000	Select Medical Corp., 7.625% due 2/01/2015
2,115,000	Tenet Healthcare Corp., 9.875% due 7/01/2014
1,310,000	Triad Hospitals, Inc., 7% due 5/15/2012
4,775,000	U.S. Oncology, Inc., 9% due 8/15/2012
1,575,000	VWR International, Inc., 8% due 4/15/2014
3,175,000	Vanguard Health Holding Co. II, LLC, 9% due 10/01/2014
6,325,000	Ventas Realty, LP, 6.75% due 6/01/2010

Housing - 5.0%	2,350,000	Building Materials Corp. of America, 8% due 10/15/2014
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Face
 Amount Corporate Bonds

\$ 8,850,000	Building Materials Corp. of America, 8% due 12/01/2014
4,750,000	Forest City Enterprises, Inc., 7.625% due 6/01/2015
1,147,000	Goodman Global Holding Co., Inc., 8.329% due 6/15/2015
2,225,000	Goodman Global Holding Co., Inc., 7.875% due 12/15/2015
470,000	Nortek, Inc., 8.50% due 9/01/2014
1,925,000	Ply Gem Industries, Inc., 9% due 2/15/2012
2,550,000	Standard-Pacific Corp., 9.25% due 4/15/2012
1,600,000	Texas Industries, Inc., 7.25% due 7/15/2013

Information Technology - 5.9%	970,000	Compagnie Generale de Geophysique SA, 7.50% due 5/15/2015
	2,792,000	Cypress Semiconductor Corp., 1.25% due 6/15/2008
	5,445,000	Freescale Semiconductor, Inc., 9.125% due 12/15/2015
	790,000	Freescale Semiconductor, Inc., 9.244% due 12/15/2015
	1,045,000	Freescale Semiconductor, Inc., 10.125% due 12/15/2015
	2,050,000	MagnaChip Semiconductor SA, 8.579% due 12/15/2011
	3,450,000	Sungard Data Systems, Inc., 9.125% due 8/15/2013
	3,050,000	Sungard Data Systems, Inc., 9.973% due 8/15/2013
	1,625,000	Sungard Data Systems, Inc., 10.25% due 8/15/2015
	650,000	Telcordia Technologies, Inc., 10% due 3/15/2013 (f)
	2,100,000	UGS Capital Corp. II, 10.348% due 6/01/2011 (a) (f)
	2,225,000	UGS Corp., 10% due 6/01/2012
	2,465,000	Viasystems, Inc., 10.50% due 1/15/2011

Leisure - 1.4%	2,425,000	FelCor Lodging LP, 8.50% due 6/01/2011
	3,175,000	Host Marriott LP, 6.75% due 6/01/2016
	550,000	Travelport, Inc., 9.875% due 9/01/2014 (a)
	395,000	Travelport, Inc., 9.994% due 9/01/2014 (a) (c)
	400,000	Travelport, Inc., 11.875% due 9/01/2016 (a)

Manufacturing - 2.3%	2,050,000	AGY Holding Corp., 11% due 11/15/2014 (a)
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3,500,000 CPI Holdco, Inc., 11.298% due 2/01/2015 (c)
 2,670,000 NXP B.V., 9.50% due 10/15/2015 (a)
 3,435,000 Trimas Corp., 9.875% due 6/15/2012

 Metal - Other - 2.0%
 3,250,000 Foundation PA Coal Co., 7.25% due 8/01/2014
 3,775,000 Indalex Holding Corp., 11.50% due 2/01/2014 (a)
 3,175,000 Novelis, Inc., 8.25% due 2/15/2015 (a)

 Packaging - 3.1%
 1,235,000 Berry Plastics Holding Corp., 8.875% due 9/15/2011
 3,015,000 Berry Plastics Holding Corp., 9.235% due 9/15/2011
 3,475,000 Graham Packing Co., Inc., 9.875% due 10/15/2014
 4,175,000 Owens-Brockway, 8.875% due 2/15/2009
 1,575,000 Owens-Brockway, 8.25% due 5/15/2013
 2,165,000 Packaging Dynamics Finance Corp., 10% due 5/01/2010

 Paper - 8.3%
 3,200,000 Abitibi-Consolidated, Inc., 8.86% due 6/15/2011 (c)
 1,145,000 Abitibi-Consolidated, Inc., 6% due 6/20/2013
 1,575,000 Ainsworth Lumber Co. Ltd., 9.117% due 10/01/2010
 3,175,000 Boise Cascade LLC, 8.249% due 10/15/2012 (c)
 570,000 Bowater Canada Finance, 7.95% due 11/15/2011
 4,475,000 Bowater, Inc., 8.36% due 3/15/2010 (c)
 5,075,000 Domtar, Inc., 7.125% due 8/15/2015
 1,675,000 Graphic Packaging International Corp., 8.50% due 10/15/2011

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(in U.S. dollars)

Face
 Amount Corporate Bonds

 \$ 2,200,000 Graphic Packaging International Corp., 9.50% due 10/15/2011
 2,400,000 NewPage Corp., 11.739% due 5/01/2012 (c)
 1,600,000 NewPage Corp., 12% due 5/01/2013
 5,400,000 Norske Skog Canada Ltd. Series D, 8.625% due 6/15/2011
 3,175,000 Rock-Tenn Co., 8.20% due 8/15/2011
 4,150,000 Smurfit Kappa Funding Plc, 9.625% due 10/01/2012
 540,000 Smurfit-Stone Container Enterprises, Inc., 9.75% due 10/15/2011
 1,525,000 Verso Paper Holdings LLC, 9.125% due 8/01/2014 (a)
 310,000 Verso Paper Holdings LLC, 11.375% due 8/01/2016 (c)

 Retail - 2.8%
 4,150,000 Jean Coutu Group, Inc., 8.50% due 8/01/2014
 2,650,000 Michaels Stores, Inc., 10% due 11/01/2014 (a)
 3,350,000 Michaels Stores, Inc., 11.375% due 11/01/2016 (a)
 2,225,000 Neiman-Marcus Group, Inc., 9% due 10/15/2015
 1,575,000 Neiman-Marcus Group, Inc., 10.375% due 10/15/2015

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Service - 7.2%	3,175,000	Ashtead Capital, Inc., 9% due 8/15/2016 (a)
	950,000	Avis Budget Car Rental LLC, 7.625% due 5/15/2014
	4,450,000	Avis Budget Car Rental LLC, 7.905% due 5/15/2014
	4,775,000	Corrections Corp. of America, 7.50% due 5/01/2011
	2,825,000	Dycom Industries, Inc., 8.125% due 10/15/2015
	1,875,000	MSW Energy Holdings LLC, 8.50% due 9/01/2010
	750,000	MSW Energy Holdings II LLC, 7.375% due 9/01/2010
	2,350,000	Mac-Gray Corp., 7.625% due 8/15/2015
	4,775,000	Service Corp. International, 7% due 6/15/2017
	5,400,000	United Rentals North America, Inc., 7.75% due 11/15/2014
	4,775,000	Waste Services, Inc., 9.50% due 4/15/2014

Steel - 0.8%	3,175,000	Chaparral Steel Co., 10% due 7/15/2013
	700,000	Ucar Finance, Inc., 10.25% due 2/15/2012

Telecommunications - 5.5%	2,226,000	ADC Telecommunications, Inc., 1% due 6/15/2008 (h)
	1,025,000	ADC Telecommunications, Inc., 5.795% due 6/15/2011
	3,175,000	Inmarsat Finance Plc, 7.625% due 6/30/2012
	4,900,000	LCI International, Inc., 7.25% due 6/15/2007
	3,800,000	Nordic Telephone Co. Holdings ApS, 8.875% due 5/01/2011
	3,045,000	Nortel Networks Ltd., 9.624% due 7/15/2011 (a) (c)
	650,000	Qwest Communications International, Inc., 7.50% due 6/15/2011
	2,300,000	Qwest Corp., 8.579% due 6/15/2013 (c)
	875,000	Qwest Corp., 7.625% due 6/15/2015
	4,800,000	Windstream Corp., 8.125% due 8/01/2013 (a)

Transportation - 1.0%	590,000	Britannia Bulk Plc, 11% due 12/01/2011 (a)
	2,225,000	OMI Corp., 7.625% due 12/01/2013
	2,250,000	Teekay Shipping Corp., 8.875% due 7/15/2011

Utility - 9.4%	4,000,000	The AES Corp., 9.375% due 9/15/2010
	100,000	The AES Corp., 8.75% due 5/15/2013 (a)
	2,124,000	Centerpoint Energy, Inc. Series B, 3.75% due 5/15/2011
	860,000	Conexant Systems, Inc., 9.124% due 11/15/2010 (a)
	450,000	Dynegy Holdings, Inc., 8.375% due 5/01/2016
	4,128,000	ESI Tractebel Acquisition Corp. Series B, 7.99% due 11/15/2011

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	Face Amount	Corporate Bonds
\$	2,975,000	Edison Mission Energy, 7.50% due 6/15/2013
	2,825,000	El Paso Performance-Linked Trust, 7.75% due 7/15/2013
	4,125,000	Mirant North America LLC, 7.375% due 12/31/2013
	2,550,000	NRG Energy, Inc., 7.25% due 2/01/2014
	2,350,000	NRG Energy, Inc., 7.375% due 2/01/2016

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622,000	Nevada Power Co., 9% due 8/15/2013
2,400,000	Nevada Power Co., Series A, 8.25% due 6/01/2011
6,050,000	Reliant Energy, Inc., 9.50% due 7/15/2013
3,825,000	Sierra Pacific Power Co. Series A, 8% due 6/01/2012
775,000	Sierra Pacific Resources, 8.625% due 3/15/2014
1,650,000	Southern Natural Gas Co., 8.875% due 3/15/2010
3,295,278	Tenaska Alabama Partners LP, 7% due 6/30/2021 (a)

Wireless Communications - 5.6%	2,675,000	Centennial Cellular Operating Co. LLC, 10.125% due 11/01/2011
	2,145,000	Cricket Communications, Inc., 9.375% due 11/01/2011
	1,900,000	Dobson Communications Corp., 9.624% due 10/15/2011
	3,800,000	IWO Holdings, Inc., 9.124% due 1/15/2012 (c)
	1,405,000	MetroPCS Wireless, Inc., 9.25% due 11/01/2014 (a)
	1,875,000	Rogers Wireless Communications, Inc., 8.454% due 11/01/2014 (a)
	250,000	Rogers Wireless Communications, Inc., 8% due 12/15/2011
	5,250,000	Rogers Wireless Communications, Inc., 6.375% due 11/01/2014 (a)
	4,075,000	Rural Cellular Corp., 8.25% due 3/15/2012
	520,000	West Corp., 9.50% due 10/15/2014 (a)
	3,870,000	West Corp., 11% due 10/15/2016 (a)

Total Corporate Bonds
(Cost - \$656,909,679) - 130.6%

Floating Rate Loan Interests (k)

Cable - U.S. - 1.6%	8,400,000	Century Cable Holdings LLC Discretionary Term Loan due 12/31/2009
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Chemicals - 0.8%	4,870,000	Wellman, Inc. Second Lien Term Loan, 12.121% due 12/31/2009
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Total Floating Rate Loan Interests
(Cost - \$12,801,580) - 2.4%

Foreign Government Obligations

Government - Foreign - 1.2%	4,800,000	Brazilian Government International Bond, 11% due 12/31/2009
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Total Foreign Government Obligations
(Cost - \$6,074,390) - 1.2%

Shares
Held Common Stocks

Cable - U.S. - 0.8%	133,742	Loral Space & Communications Ltd. (g)
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Manufacturing - 0.5%	116,910	Medis Technologies Ltd. (g)
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Paper - 0.0%	78,039	Western Forest Products, Inc. (g)
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Total Common Stocks

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(Cost - \$6,714,108) - 1.3%

Preferred Securities

	Face Amount	Capital Trusts
Health Care - 1.2%	\$ 5,975,000	Fresenius Medical Care Capital Trust II, 7.875% d
		Total Capital Trusts (Cost - \$6,090,290) - 1.2%

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(in U.S. dollars)

Shares
Held Preferred Stocks

Cable - U.S. - 0.4%	9,781	Loral Spacecom Corp. Series A, 12% (f)
		Total Preferred Stocks (Cost - \$1,931,430) - 0.4%

Total Preferred Securities (Cost - \$8,021,720) -

Warrants (d)

Health Care - 0.0%	54,577	HealthSouth Corp. (expires 1/16/2014)
		Total Warrants (Cost - \$0) - 0.0%

Beneficial
Interest Short-Term Securities

\$ 23,308,588 BlackRock Liquidity Series, LLC
Cash Sweep Series I, 5.26% (e) (i)

Total Short-Term Securities
(Cost - \$23,308,588) - 4.6%

Total Investments (Cost - \$713,830,065*) - 141.7%

Liabilities in Excess of Other Assets - (41.7%)

Net Assets - 100.0%

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* The cost and unrealized appreciation (depreciation) of investments as of November 30, 2006, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 714,564,920
	=====
Gross unrealized appreciation	\$ 15,912,928
Gross unrealized depreciation	(9,109,846)

Net unrealized appreciation	\$ 6,803,082
	=====

- (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 security.
- (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) Represents the current yield as of November 30, 2006.
- (f) Represents a pay-in-kind security which may pay interest/dividends in additional face/shares.
- (g) Non-income producing security.
- (h) Convertible security.
- (i) 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 I	\$ 23,241,147	\$200,207

- (j) As a result of bankruptcy proceedings, the company did not repay the principal amount of the security upon maturity.
- (k) Floating rate loan interests in which the Fund invests generally pay 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.
- (l) Represents a step bond; the interest rate shown reflects the effective yield at the time of purchase.
- 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. Industries are shown as a percent of net assets.

BlackRock Corporate High Yield Fund VI, Inc.
Schedule of Investments as of November 30, 2006

(in U.S. dollars)

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- o Swaps outstanding as of November 30, 2006 were as follows:

	Notional Amount	Unrealized Appreciation

Sold credit default protection on General Motors Acceptance Corp. and receive 3.50%		
Broker, JPMorgan Chase Expires March 2007	\$ 1,250,000	\$ 12,369
Sold credit default protection on General Motors Acceptance Corp. and receive 4.50%		
Broker, Morgan Stanley Capital Services, Inc. Expires March 2007	\$ 1,250,000	16,161
Sold credit default protection on General Motors Corp. and receive 4.40%		
Broker, Morgan Stanley Capital Services, Inc. Expires June 2007	\$ 625,000	11,143
Sold credit default protection on General Motors Corp. and receive 8.00%		
Broker, Morgan Stanley Capital Services, Inc. Expires June 2007	\$ 625,000	23,501

Total		\$ 63,174 =====

Item 2 - Controls and Procedures

- 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 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.

BlackRock Corporate High Yield Fund VI, Inc.

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

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

Date: January 23, 2006

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
BlackRock Corporate High Yield Fund VI, Inc.

Date: January 23, 2006

By: /s/ Donald C. Burke

Donald C. Burke
Chief Financial Officer
BlackRock Corporate High Yield Fund VI, Inc.

Date: January 23, 2006