BLACKROCK CORPORATE HIGH YIELD FUND VI INC

Form N-Q July 24, 2009 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: 08/31/2009

Date of reporting period: 05/31/2009

Item 1 – Schedule of Investments

BlackRock Corporate High Yield Fund VI, Inc.

Schedule of Investments May 31, 2009 (Unaudited)

Industry	Corporate Bonds	Par (000)	Value
Airlines - 1.0%	American Airlines Pass-Through Trust Series 2001-02,		
	7.858%, 4/01/13	USD 920	\$ 841,8
	Continental Airlines, Inc. Series 1997-4-B, 6.90%, 7/02/18	1,998	1,438,8
	Continental Airlines, Inc. Series 2001-1-C, 7.033%, 12/15/12	481	370,7
	Continental Airlines, Inc. Series 2003-RJ, 7.875%, 1/01/20	413	235,6
	UAL Corp., 4.50%, 6/30/21 (a)	580	229,1
			3,116,1
Auto Components - 1.9%	Allison Transmission, Inc., 11%, 11/01/15 (b)	1,235	963,3
	Allison Transmission, Inc., 11.25%, 11/01/15 (b)(c)	1,845	1,236,1
	The Goodyear Tire & Rubber Co., 7.857%, 8/15/11	2,295	2,231,8
	The Goodyear Tire & Rubber Co., 8.625%, 12/01/11	1,045	1,016,2
	Lear Corp., 8.75%, 12/01/16	700	182,0
			5,629,6
Automobiles - 0.3%	Ford Capital BV, 9.50%, 6/01/10	1,192	1,013,2
Building Products - 0.7%	Momentive Performance Materials, Inc., 11.50%, 12/01/16	1,245	292,5
	Ply Gem Industries, Inc., 11.75%, 6/15/13	2,840	1,817,6
			2,110,1
Capital Markets - 0.7%	E*Trade Financial Corp., 8%, 6/15/11	515	345,0
	E*Trade Financial Corp., 12.50%, 11/30/17 (b)(c)	2,550	1,689,3
			2,034,4
Chemicals - 1.8%	American Pacific Corp., 9%, 2/01/15	1,400	1,221,5
	Innophos, Inc., 8.875%, 8/15/14	1,250	1,121,8
	MacDermid, Inc., 9.50%, 4/15/17 (b)	1,985	1,210,8
	Terra Capital, Inc. Series B, 7%, 2/01/17	265	247,7
	Wellman Holdings, Inc. Second Lien Subordinate Note, 10%,		
	1/29/19 (a)(b)	1,450	1,450,0
	Wellman Holdings, Inc. Third Lien Subordinate Note, 5%,		
	1/29/19 (a)	441	220,5
			5,472,5
Commercial Services &			
Supplies - 3.7%	Scientific Games International, Inc., 9.25%, 6/15/19 (b)	890	865,5
	US Investigations Services, Inc., 10.50%, 11/01/15 (b)	1,100	896,5
	Waste Services, Inc., 9.50%, 4/15/14	4,775	4,440,7
	West Corp., 9.50%, 10/15/14	1,200	1,080,0
	West Corp., 11%, 10/15/16	4,470	3,799,5

11,082,275

1

BlackRock Corporate High Yield Fund VI, Inc.

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Industry	Corporate Bonds	Par (000)		Value	
Construction & Engineering - 0.8%	Dycom Industries, Inc., 8.125%, 10/15/15	USD	2,825	\$	2,401,250
Construction Materials - 1.1%	Nortek, Inc., 10%, 12/01/13		3,545		2,295,388
	Texas Industries, Inc., 7.25%, 7/15/13		1,285		1,105,100
					3,400,488
Containers & Packaging - 5.6%	Berry Plastics Holding Corp., 5.195%, 9/15/14 (d)		2,740		1,794,700
	Crown European Holdings SA, 6.25%, 9/01/11	EUR	2,025		2,848,444
	Graphic Packaging International Corp., 8.50%, 8/15/11	USD	1,975		1,955,250
	Graphic Packaging International Corp., 9.50%, 8/15/13		1,620		1,514,700
	Impress Holdings BV, 4.256%, 9/15/13 (b)(d)		670		577,875
	Owens-Brockway Glass Container, Inc., 8.25%, 5/15/13		1,575		1,575,000
	Owens-Brockway Glass Container, Inc., 6.75%, 12/01/14	EUR	665		869,607
	Packaging Dynamics Finance Corp., 10%, 5/01/16 (b)	USD	2,165		725,275
	Pregis Corp., 12.375%, 10/15/13		1,920		1,219,200
	Rock-Tenn Co., 8.20%, 8/15/11		3,175		3,250,406
	Smurfit-Stone Container Enterprises, Inc., 8%, 3/15/17 (e)(f)		1,510		490,750
					16,821,207
Diversified Consumer Services - 1.5%	Service Corp. International, 7%, 6/15/17		4,775		4,357,188
Diversified Financial Services - 6.1%	Axcan Intermediate Holdings, Inc., 12.75%, 3/01/16		820		809,750
0.1 /6	Bank of America Corp., 5.65%, 5/01/18		1,300		1,163,351
	FCE Bank Plc, 7.125%, 1/16/12	EUR	4,550		5,467,513
	FCE Bank Pic, 7.125%, 1/10/12 FCE Bank Pic, 7.125%, 1/15/13	LUK	1,300		1,470,256
	FCE Bank Plc, 7.123%, 1713/13 FCE Bank Plc Series JD, 2.538%, 9/30/09 (d)		425		579,797
	rce bank ric series 1D, 2.336%, 9/30/09 (d)		423		319,191
	Found Motor Credit Co. LLC 2 9900/ 1/12/12 (d)	HCD	240		269 600
	Ford Motor Credit Co. LLC, 3.889%, 1/13/12 (d)	USD	340		
	Ford Motor Credit Co. LLC, 7.80%, 6/01/12	USD	300		256,184
	Ford Motor Credit Co. LLC, 7.80%, 6/01/12 Ford Motor Credit Co. LLC, 8%, 12/15/16	USD	300 290		256,184 232,882
	Ford Motor Credit Co. LLC, 7.80%, 6/01/12 Ford Motor Credit Co. LLC, 8%, 12/15/16 GMAC LLC, 7.25%, 3/02/11 (b)	USD	300 290 601		256,184 232,882 540,900
	Ford Motor Credit Co. LLC, 7.80%, 6/01/12 Ford Motor Credit Co. LLC, 8%, 12/15/16 GMAC LLC, 7.25%, 3/02/11 (b) GMAC LLC, 6.875%, 9/15/11 (b)	USD	300 290 601 900		256,184 232,882 540,900 805,500
	Ford Motor Credit Co. LLC, 7.80%, 6/01/12 Ford Motor Credit Co. LLC, 8%, 12/15/16 GMAC LLC, 7.25%, 3/02/11 (b) GMAC LLC, 6.875%, 9/15/11 (b) GMAC LLC, 2.868%, 12/01/14 (b)(d)	USD	300 290 601 900 1,415		256,18 ² 232,882 540,900 805,500 1,061,250
	Ford Motor Credit Co. LLC, 7.80%, 6/01/12 Ford Motor Credit Co. LLC, 8%, 12/15/16 GMAC LLC, 7.25%, 3/02/11 (b) GMAC LLC, 6.875%, 9/15/11 (b) GMAC LLC, 2.868%, 12/01/14 (b)(d) GMAC LLC, 6.75%, 12/01/14 (b)	USD	300 290 601 900 1,415 2,510		256,184 232,882 540,900 805,500 1,061,250 2,095,850
	Ford Motor Credit Co. LLC, 7.80%, 6/01/12 Ford Motor Credit Co. LLC, 8%, 12/15/16 GMAC LLC, 7.25%, 3/02/11 (b) GMAC LLC, 6.875%, 9/15/11 (b) GMAC LLC, 2.868%, 12/01/14 (b)(d) GMAC LLC, 6.75%, 12/01/14 (b) GMAC LLC, 8%, 11/01/31 (b)	USD	300 290 601 900 1,415 2,510 2,450		256,184 232,882 540,900 805,500 1,061,250 2,095,850 1,837,500
	Ford Motor Credit Co. LLC, 7.80%, 6/01/12 Ford Motor Credit Co. LLC, 8%, 12/15/16 GMAC LLC, 7.25%, 3/02/11 (b) GMAC LLC, 6.875%, 9/15/11 (b) GMAC LLC, 2.868%, 12/01/14 (b)(d) GMAC LLC, 6.75%, 12/01/14 (b)	USD	300 290 601 900 1,415 2,510	_	268,600 256,184 232,882 540,900 805,500 1,061,250 2,095,850 1,837,500 1,863,750
	Ford Motor Credit Co. LLC, 7.80%, 6/01/12 Ford Motor Credit Co. LLC, 8%, 12/15/16 GMAC LLC, 7.25%, 3/02/11 (b) GMAC LLC, 6.875%, 9/15/11 (b) GMAC LLC, 2.868%, 12/01/14 (b)(d) GMAC LLC, 6.75%, 12/01/14 (b) GMAC LLC, 8%, 11/01/31 (b)	USD	300 290 601 900 1,415 2,510 2,450		256,184 232,882 540,900 805,500 1,061,250 2,095,850 1,837,500 1,863,750
Diversified Telecommunication	Ford Motor Credit Co. LLC, 7.80%, 6/01/12 Ford Motor Credit Co. LLC, 8%, 12/15/16 GMAC LLC, 7.25%, 3/02/11 (b) GMAC LLC, 6.875%, 9/15/11 (b) GMAC LLC, 2.868%, 12/01/14 (b)(d) GMAC LLC, 6.75%, 12/01/14 (b) GMAC LLC, 8%, 11/01/31 (b) Leucadia National Corp., 8.125%, 9/15/15	USD	300 290 601 900 1,415 2,510 2,450 2,100	_	256,184 232,882 540,900 805,500 1,061,250 2,095,850 1,837,500 1,863,750
	Ford Motor Credit Co. LLC, 7.80%, 6/01/12 Ford Motor Credit Co. LLC, 8%, 12/15/16 GMAC LLC, 7.25%, 3/02/11 (b) GMAC LLC, 6.875%, 9/15/11 (b) GMAC LLC, 2.868%, 12/01/14 (b)(d) GMAC LLC, 6.75%, 12/01/14 (b) GMAC LLC, 8%, 11/01/31 (b) Leucadia National Corp., 8.125%, 9/15/15 Broadview Networks Holdings, Inc., 11.375%, 9/01/12	USD	300 290 601 900 1,415 2,510 2,450 2,100	_	256,184 232,882 540,900 805,500 1,061,250 2,095,850 1,837,500 1,863,750 18,453,083
Diversified Telecommunication Services - 6.0%	Ford Motor Credit Co. LLC, 7.80%, 6/01/12 Ford Motor Credit Co. LLC, 8%, 12/15/16 GMAC LLC, 7.25%, 3/02/11 (b) GMAC LLC, 6.875%, 9/15/11 (b) GMAC LLC, 2.868%, 12/01/14 (b)(d) GMAC LLC, 6.75%, 12/01/14 (b) GMAC LLC, 8%, 11/01/31 (b) Leucadia National Corp., 8.125%, 9/15/15	USD	300 290 601 900 1,415 2,510 2,450 2,100	_	256,184 232,882 540,900 805,500 1,061,250 2,095,850 1,837,500 1,863,750

BlackRock Corporate High Yield Fund VI, Inc.

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Industry	Corporate Bonds	Par (000)		Value	
	Nordic Telephone Co. Holdings ApS, 8.875%, 5/01/16 (b)	USD	2,270	\$	2,270,000
	Qwest Communications International, Inc., 7.50%, 2/15/14		3,190		2,934,800
	Qwest Communications International, Inc., 3.50%, 11/15/25 (a)		1,035		1,041,469
	Qwest Communications International, Inc.Series B, 7.50%,				
	2/15/14		2,820		2,594,400
	Qwest Corp., 4.57%, 6/15/13 (d)		2,300		2,064,250
	Qwest Corp., 7.625%, 6/15/15		875		837,813
	Qwest Corp., 8.375%, 5/01/16 (b)		700		687,750
	Windstream Corp., 8.125%, 8/01/13		3,040		2,990,600
					17,944,145
Electric Utilities - 2.4%	Edison Mission Energy, 7.50%, 6/15/13		1,165		981,513
	NSG Holdings LLC, 7.75%, 12/15/25 (b)		1,630		1,312,150
	Nevada Power Co. Series A, 8.25%, 6/01/11		2,400		2,533,121
	Tenaska Alabama Partners LP, 7%, 6/30/21 (b)		2,980		2,412,101
					7,238,885
Electrical Equipment - 0.0%	UCAR Finance, Inc., 10.25%, 2/15/12		32		29,840
Electronic Equipment, Instruments & Components - 0.2%	Sanmina-SCI Corp., 8.125%, 3/01/16		875		490,000
Energy Equipment & Services -					
0.8%	Compagnie Generale de Geophysique-Veritas, 7.50%, 5/15/15		335		306,525
	Compagnie Generale de Geophysique-Veritas, 7.75%, 5/15/17		510		448,800
	North American Energy Partners, Inc., 8.75%, 12/01/11		595		496,825
	Transocean, Inc. Series A, 1.625%, 12/15/37 (a)		1,230		1,159,275
					2,411,425
Food & Staples Retailing - 0.6%	AmeriQual Group LLC, 9.50%, 4/01/12 (b)		1,300		780,000
	Rite Aid Corp., 7.50%, 3/01/17		1,480		1,161,800
					1,941,800
Food Products - 0.4%	JBS USA LLC, 11.625%, 5/01/14 (b)		650		624,000
	Tyson Foods, Inc., 10.50%, 3/01/14 (b)		425		450,500
					1,074,500
Health Care Equipment &			1.500		
Supplies - 2.9%	Catalent Pharma Solutions, Inc., 9.50%, 4/15/15 (c)		1,500		577,500
	DJO Finance LLC, 10.875%, 11/15/14 (g)		8,140		6,674,800
	DJO Finance LLC, 11.75%, 11/15/14		135		92,4

	Hologic, Inc., 2%, 12/15/37 (a)(h)	2,030	1,410,850
			8,755,625
Health Care Providers & Services - 1.3%	Community Health Systems, Inc. Series WI, 8.875%, 7/15/15	345	341,119
302 13003 210 70	3	0.0	011,115

BlackRock Corporate High Yield Fund VI, Inc.

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Industry	Corporate Bonds	Par (000)		Value	
	Tenet Healthcare Corp., 9%, 5/01/15 (b)	USD	2,560	\$	2,611,200
	Tenet Healthcare Corp., 10%, 5/01/18 (b)		1,050	·	1,097,250
					4,049,569
Hotels, Restaurants & Leisure -					
6.4%	American Real Estate Partners LP, 7.125%, 2/15/13 (g)		4,780		4,086,900
	Galaxy Entertainment Finance Co. Ltd., 7.323%, 12/15/10				
	(b)(d)		450		400,500
	Galaxy Entertainment Finance Co. Ltd., 9.875%, 12/15/12 (b)		875		726,250
	Gaylord Entertainment Co., 8%, 11/15/13		1,000		823,750
	Great Canadian Gaming Corp., 7.25%, 2/15/15 (b)		2,510		2,271,550
	Greektown Holdings, LLC, 10.75%, 12/01/13 (b)(e)(f)		893		62,510
	Harrah s Operating Co., Inc., 10%, 12/15/18 (b)		2,750		1,835,626
	Inn of the Mountain Gods Resort & Casino, 12%, 11/15/10				
	(e)(f)		2,575		605,125
	Little Traverse Bay Bands of Odawa Indians, 10.25%, 2/15/14		,		,
	(b)		1,895		819,588
	MGM Mirage, 10.375%, 5/15/14 (b)		800		824,000
	MGM Mirage, 11.125%, 11/15/17 (b)		1,310		1,372,225
	Penn National Gaming, Inc., 6.875%, 12/01/11		3,150		3,055,500
	San Pasqual Casino, 8%, 9/15/13 (b)		1,575		1,291,500
	Scientific Games Corp., 0.75%, 12/01/24 (a)(h)		460		443,325
	Shingle Springs Tribal Gaming Authority, 9.375%, 6/15/15 (b)		560		324,800
	Travelport LLC, 5.293%, 9/01/14 (d)		195		97,500
	Tropicana Entertainment LLC Series WI, 9.625%, 12/15/14		193		97,300
	-		515		2 575
	(e)(f)				2,575
	Virgin River Casino Corp., 9%, 1/15/12 (e)(f)		1,500		157,500
					19,200,724
Household Durables - 1.1%	American Greetings Corp., 7.375%, 6/01/16		1,770		1,115,100
	Beazer Homes USA, 8.375%, 4/15/12		945		510,300
	Jarden Corp., 8%, 5/01/16		435		420,863
	KB Home, 6.375%, 8/15/11		315		302,400
	Toll Brothers Finance Corp., 8.91%, 10/15/17		1,100		1,102,396
					3,451,059
IT Services - 1.5%	Alliance Data Systems Corp., 1.75%, 8/01/13 (a)(b)		2,100		1,525,125
	First Data Corp., 11.25%, 3/31/16 (b)		3,950		2,133,000
	SunGard Data Systems, Inc., 10.625%, 5/15/15 (b)		900		870,750
					4,528,875
Independent Power Producers					
& Energy Traders - 3.0%	The AES Corp., 8.75%, 5/15/13 (b)		51		51,892
	Calpine Construction Finance Co. LP, 8%, 6/01/16 (b)		1,545		1,469,681

Energy Future Holdings Corp., 11.25%, 11/01/17 (c)

5,910

3,045,240

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	NRG Energy, Inc., 7.25%, 2/01/14	USD	2,550	\$	2,441,625		
	NRG Energy, Inc., 7.375%, 2/01/16		1,600		1,506,000		
	Texas Competitive Electric Holdings Co. LLC, 11.25%, 11/01/16 (c)		1,664		649,321		
			,,,,,	_	9,163,759		
					7,100,707		
Industrial Conglomerates - 1.2%	Sequa Corp., 11.75%, 12/01/15 (b)		4,010		1,784,450		
1.2 /0	Sequa Corp., 11.73 %, 12/01/13 (b) Sequa Corp., 13.50%, 12/01/15 (b)(c)		5,645		1,827,583		
	Sequa Corp., 13.30%, 12/01/13 (0)(c)		3,043		1,027,303		
					3,612,033		
Insurance - 0.8%	Alliant Holdings I, Inc., 11%, 5/01/15 (b)		2,600		1,937,000		
	USI Holdings Corp., 4.758%, 11/15/14 (b)(d)		1,070		585,825		
					2,522,825		
Life Sciences Tools & Services - 0.1%	Bio-Rad Laboratories, Inc., 8%, 9/15/16 (b)		275		275,688		
	ACV Holding Com. 110/. 11/15/14		2.050		1 465 750		
Machinery - 1.2%	AGY Holding Corp., 11%, 11/15/14 Accuride Corp., 8.50%, 2/01/15		2,050 865		1,465,750 255,174		
	Ingersoll-Rand Global Holding Co. Ltd., 9.50%, 4/15/14		950		1,029,662		
	RBS Global, Inc., 9.50%, 8/01/14 (b)		349		291,415		
	RBS Global, Inc., 8.875%, 9/01/16		785		569,125		
					3,611,126		
Marine - 0.7%	Horizon Lines, Inc., 4.25%, 8/15/12 (a)		1,355		828,244		
	Navios Maritime Holdings, Inc., 9.50%, 12/15/14		743		568,395		
	Teekay Shipping Corp., 8.875%, 7/15/11		635		627,063		
					2,023,702		
Media - 11.8%	Affinion Group, Inc., 10.125%, 10/15/13		2,189		2,057,660		
	CCO Holdings LLC, 8.75%, 11/15/13 (e)(f)		875		800,625		
	CMP Susquehanna Corp., 4.753%, 5/15/14		254		5,080		
	CSC Holdings, Inc., 8.50%, 4/15/14 (b)		550		547,250		
	CSC Holdings, Inc. Series B, 7.625%, 4/01/11		660		658,350		
	Cablevision Systems Corp. Series B, 8%, 4/15/12 Catalina Marketing Corp., 10.50%, 10/01/15 (b)(c)		775 4.250		761,438		
	Charter Communications Holdings II, LLC, 10.25%, 9/15/10		4,250		3,570,000		
	(e)(f)		1,195		1,183,050		
	Charter Communications Operating, LLC, 8.375%, 4/30/14		1,173		1,105,050		
	(b)(e)(f)		890		845,500		
	DirecTV Holdings LLC, 8.375%, 3/15/13		420		423,150		
	EchoStar DBS Corp., 6.375%, 10/01/11		400		386,500		

EchoStar DBS Corp., 7%, 10/01/13	150	141,750
Harland Clarke Holdings Corp., 5.633%, 5/15/15 (d)	550	332,750
Harland Clarke Holdings Corp., 9.50%, 5/15/15	660	491,700
Intelsat Corp., 9.25%, 6/15/16 (b)	2,210	2,121,600
Intelsat Subsidiary Holding Co. Ltd., 8.875%, 1/15/15 (b)	420	411,600
Lamar Advertising Co. Series B, 2.875%, 12/31/10 (a)	650	598,000
5		

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Industry	Corporate Bonds Par (000)			Value	
	Liberty Media Corp., 3.125%, 3/30/23 (a)	USD 1,7	748	\$ 1,487,985	
	Local Insight Regatta Holdings, Inc., 11%, 12/01/17		117	301,590	
	Mediacom LLC, 9.50%, 1/15/13	2,2	200	2,101,000	
	Network Communications, Inc., 10.75%, 12/01/13		40	8,000	
	Nielsen Finance LLC, 11.625%, 2/01/14 (b)	2	225	222,750	
	Nielsen Finance LLC, 10%, 8/01/14	3,0)25	2,881,313	
	Nielsen Finance LLC, 11.50%, 5/01/16 (b)	8	300	760,000	
	Rainbow National Services LLC, 10.375%, 9/01/14 (b)	2,5	570	2,650,313	
	Salem Communications Corp., 7.75%, 12/15/10	4,0)75	1,222,500	
	TL Acquisitions, Inc., 10.50%, 1/15/15 (b)	6,7	785	5,292,300	
	Time Warner Cable, Inc., 8.25%, 4/01/19	5	500	560,160	
	UPC Holding B.V., 9.875%, 4/15/18 (b)	8	300	772,000	
	Virgin Media, Inc., 6.50%, 11/15/16 (a)(b)	1,9	915	1,481,731	
	WMG Acquisition Corp., 9.50%, 6/15/16 (b)	3	380	379,525	
				35,457,170	
Metals & Mining - 4.8%	Aleris International, Inc., 9%, 12/15/14 (c)(e)(f)	1,6	525	16,250	
	Aleris International, Inc., 10%, 12/15/16 (e)(f)	1,3	300	4,874	
	Anglo American Capital Plc, 9.375%, 4/08/19 (b)	4	580	616,586	
	FMG Finance Property Ltd., 10%, 9/01/13 (b)	8	350	756,500	
	FMG Finance Property Ltd., 10.625%, 9/01/16 (b)	2,0	060	1,828,250	
	Foundation PA Coal Co., 7.25%, 8/01/14	3,2	250	3,185,000	
	Freeport-McMoRan Copper & Gold, Inc., 4.995%, 4/01/15 (d)	1,4	195	1,345,500	
	Novelis, Inc., 7.25%, 2/15/15	3,1	175	2,087,563	
	Ryerson, Inc., 8.403%, 11/01/14 (d)	(640	352,800	
	Ryerson, Inc., 12%, 11/01/15	4	150	303,750	
	Steel Dynamics, Inc., 7.375%, 11/01/12	7	730	671,600	
	Teck Resources Ltd., 10.25%, 5/15/16 (b)	2	180	486,000	
	Teck Resources Ltd., 10.75%, 5/15/19 (b)	1,8	345	1,898,044	
	Vedanta Resources Plc, 9.50%, 7/18/18 (b)	1,0)15	883,050	
				14,435,767	
Multiline Retail - 1.1%	Dollar General Corp., 10.625%, 7/15/15		760	803,700	
	Macy s Retail Holdings, Inc., 5.875%, 1/15/13	7	760	685,668	
	Macy s Retail Holdings, Inc., 5.90%, 12/01/16	2,0	000	1,683,272	
	Saks, Inc., 7.50%, 12/01/13 (a)(b)	1	105	102,375	
			•	3,275,015	
Oil, Gas & Consumable Fuels -					
8.9%	Atlas Energy Resources LLC, 10.75%, 2/01/18 (b)	2,0	005	1,784,450	
	Berry Petroleum Co., 8.25%, 11/01/16	8	300	668,000	
	Chesapeake Energy Corp., 9.50%, 2/15/15	8	335	824,563	
	Chesapeake Energy Corp., 7.25%, 12/15/18	1,6	660	1,386,100	
	Chesapeake Energy Corp., 2.25%, 12/15/38 (a)	1,2	250	725,000	
	Compton Petroleum Finance Corp., 7.625%, 12/01/13	2.5	555	1,277,500	

BlackRock Corporate High Yield Fund VI, Inc.

Schedule of Investments May 31, 2009 (Unaudited)

Industry	Corporate Bonds	Par (000)				Value	
	Connacher Oil and Gas Ltd., 10.25%, 12/15/15 (b)	USD	2,035	\$	1,292,225		
	EXCO Resources, Inc., 7.25%, 1/15/11		4,450		3,982,750		
	Encore Acquisition Co., 6.25%, 4/15/14		3,150		2,685,375		
	Forest Oil Corp., 7.25%, 6/15/19		3,595		3,091,700		
	Massey Energy Co., 3.25%, 8/01/15 (a)		2,010		1,339,163		
	OPTI Canada, Inc., 8.25%, 12/15/14		2,710		1,869,900		
	PetroHawk Energy Corp., 10.50%, 8/01/14 (b)		895		917,375		
	PetroHawk Energy Corp., 7.875%, 6/01/15		680		630,700		
	Range Resources Corp., 8%, 5/15/19		700		689,500		
	Sabine Pass LNG LP, 7.50%, 11/30/16		610		494,100		
	SandRidge Energy, Inc., 4.833%, 4/01/14 (d)		1,000		790,309		
	SandRidge Energy, Inc., 8.625%, 4/01/14 (d)		475		404,938		
	SandRidge Energy, Inc., 9.875%, 5/15/16 (b)		800		762,000		
	SandRidge Energy, Inc., 9.875%, 5/15/10 (b) SandRidge Energy, Inc., 8%, 6/01/18 (b)		1,570		1,326,650		
			,	_			
					26,942,298		
Paper & Forest Products - 3.3%	Abitibi-Consolidated, Inc., 4.82%, 6/15/11 (d)(e)(f)		1,400		133,000		
	Ainsworth Lumber Co. Ltd., 11%, 7/29/15 (b)		1,662		454,992		
	Georgia-Pacific Corp., 8.125%, 5/15/11		240		241,200		
	Georgia-Pacific LLC, 8.25%, 5/01/16 (b)		2,570		2,531,450		
	International Paper Co., 9.375%, 5/15/19		830		835,472		
	Louisiana-Pacific Corp., 13%, 3/15/17 (b)		50		535,000		
	NewPage Corp., 10%, 5/01/12		4,185		2,343,600		
	Norske Skog Canada Ltd. Series D, 8.625%, 6/15/11		1,415		824,238		
	Verso Paper Holdings LLC, 11.50%, 7/01/14 (b)		535		492,029		
	Verso Paper Holdings LLC Series B, 4.778%,8/01/14 (d)		450		243,000		
	Verso Paper Holdings LLC Series B, 9.125%,8/01/14		2,435		1,448,825		
					10,082,806		
Personal Products - 0.4%	Chattem, Inc., 7%, 3/01/14		1,375		1,306,250		
Pharmaceuticals - 0.6%	Angiotech Pharmaceuticals, Inc., 4.418%, 12/01/13 (d)		2,225		1,602,000		
	Elan Finance Plc, 8.875%, 12/01/13		150		129,000		
					1,731,000		
Real Estate Investment Trusts							
(REITs) - 0.4%	FelCor Lodging LP, 8.50%, 6/01/11		480		410,400		
	HCP, Inc., 5.65%, 12/15/13		705		630,137		
					1,040,537		
Real Estate Management &							
Development - 1.5%	Forest City Enterprises, Inc., 7.625%, 6/01/15		4,750		2,612,500		
	Realogy Corp., 10.50%, 4/15/14		2,705		994,088		
	Realogy Colp., 10.30 /0, 4/13/14		2,703		JJ T, 000		

		_	4,433,338
Road & Rail - 0.2%	Hertz Global Holdings, Inc., 5.25%, 6/01/14 (a)	510	517,013
	7		

BlackRock Corporate High Yield Fund VI, Inc.

Schedule of Investments May 31, 2009 (Unaudited)

Industry	Corporate Bonds		Par (000)		Value
Semiconductors & Semiconductor Equipment - 0.4%	Spangian Inc. 4 286%, 6/01/12 (b)(a)(f)	USD	1,920	\$	1,209,600
0.4 70	Spansion, Inc., 4.386%, 6/01/13 (b)(e)(f)	ОЗД	1,920	Φ	1,209,000
Software - 0.0%	BMS Holdings, Inc., 9.224%, 2/15/12 (b)(c)(d)		654		78,723
Specialty Retail - 2.7%	Asbury Automotive Group, Inc., 7.625%, 3/15/17		560		386,400
	General Nutrition Centers, Inc., 6.404%, 3/15/14 (c)(d)		2,800		2,310,000
	General Nutrition Centers, Inc., 10.75%, 3/15/15		2,040		1,759,500
	Group 1 Automotive, Inc., 2.25%, 6/15/36 (a)(h)		1,685		943,600
	Michaels Stores, Inc., 10%, 11/01/14		860		619,200
	Michaels Stores, Inc., 11.375%, 11/01/16		1,490		812,050
	United Auto Group, Inc., 7.75%, 12/15/16		1,805		1,389,850
					8,220,600
Textiles, Apparel & Luxury					
Goods - 1.6%	Levi Strauss & Co., 8.875%, 4/01/16		3,200		3,008,000
	Quiksilver, Inc., 6.875%, 4/15/15		2,725		1,812,125
					4,820,125
Thrifts & Mortgage Finance - 0.8%	Residential Capital Corp., 8.375%, 6/30/10		3,055		2,367,625
Wireless Telecommunication					
Services - 6.3%	Cricket Communications, Inc., 9.375%, 11/01/14		1,850		1,840,750
	Cricket Communications, Inc., 10%, 7/15/15 (b)		1,420		1,434,200
	Crown Castle International Corp., 9%, 1/15/15		350		353,500
	Digicel Group Ltd., 8.875%, 1/15/15 (b)		2,160		1,728,000
	Digicel Group Ltd., 9.125%, 1/15/15 (b)(c)		3,064		2,328,640
	FiberTower Corp., 9%, 11/15/12 (a)(c)		1,055		436,506
	iPCS, Inc., 3.153%, 5/01/13 (d)		1,295		1,071,613
	Leap Wireless International, Inc., 4.50%, 7/15/14 (a)(b)		370		292,300
	MetroPCS Wireless, Inc., 9.25%, 11/01/14		4,575		4,592,156
	Nextel Communications, Inc. Series D, 7.375%, 8/01/15		640		507,200
	Nextel Communications, Inc. Series E, 6.875%, 10/31/13		520		432,900
	Orascom Telecom Finance SCA, 7.875%, 2/08/14 (b)		385		315,700
	Sprint Capital Corp., 7.625%, 1/30/11		3,655		3,609,313
					18,942,778
	Total Corporate Bonds - 100.6%				303,077,721
	Floating Rate Loan Interests				
Aerospace & Defense - 0.1%	Hawker Beechcraft Acquisition Co. LLC LC Facility Deposit,				
	3.22%, 3/26/14		32		18,186

Hawker Beechcraft Acquisition Co. LLC Term Loan, 2.319%,

	3/26/14	538	308,930
			327,116
Auto Components - 1.5%	Allison Transmission, Inc. Term Loan, 3.12% - 3.15%, 8/07/14	2,258	1,741,706
	Dana Holding Corp. Term Advance, 7.25%, 1/31/15	2,991	1,414,332

BlackRock Corporate High Yield Fund VI, Inc.

Schedule of Investments May 31, 2009 (Unaudited)

Industry	Floating Rate Loan Interests	Par (000)		Value	
	Delphi Corp. Initial Tranche Term Loan C, 10.50%, 6/30/09 (e)(f)		3,849	\$	1,247,681
	Delphi Corp. Subsequent Tranche Term Loan C, 10.50%, 6/30/09 (e)(f)		401		130,026
					4,533,745
Automobiles - 0.5%	Ford Motor Co. Term Loan, 3.35% - 4.14%, 12/15/13 General Motors Corp. Secured Term Loan, 8%, 11/29/13		1,013 887		716,660 830,668
					1,547,328
Building Products - 1.9%	Building Materials Corp. of America Term Loan Advance, 3.063%, 2/22/14		743		626,197
	CPG International, I Inc. Term Loan B, 5.32%, 2/28/11		4,975		3,482,301
	Stile Acquisition Corp. (aka Masonite) Canadian Term Loan, 6.25%, 4/06/13		1,581		808,872
	Stile U.S. Acquisition Corp. (aka Masonite) U.S. Term Loan, 6.75%, 4/06/13		1,557		797,038
					5,714,408
Capital Markets - 0.1%	Marsico Parent Company, LLC Term Loan, 4.625% - 7.50%, 12/15/14		927		440,284
Chemicals - 1.8%	Flexsys Verkauf GMBH Term Loan, 10.75%, 6/30/11		1,430		1,358,500
	PQ Corp. (fka Niagara Acquisition, Inc.) Loan (Second Lien), 7.54%, 7/30/15 PQ Corp. (fka Niagara Acquisition, Inc.) Term Loan (First		5,500		2,768,332
	Lien), 4.29% - 4.47%, 7/31/14		993		749,338
	Solutia Inc. Loan, 7.25%, 2/28/14		711		572,368
					5,448,538
Diversified Telecommunication Services - 2.3%	Wind Finance SL SA Euro Facility (Second Lien), 7.099%, 12/17/14	EUR	5,258		6,787,791
Electronics - 0.1%	First Data Corp. Initial Tranche B-1 Term Loan, 3.068%, 9/24/14	USD	350		256,954
Health Care Providers &			4.00.7		2 ((2 = 2)
Services - 1.5%	HCA Inc. Tranche A-1 Term Loan, 2.97%, 11/17/12 Rotech Healthcare, Inc. Term Loan B, 6.319%, 9/26/11		4,095 2,827		3,663,786 848,082
					4,511,868
	Travelport LLC (fka Travelport Inc.) Loan, 7.82%, 3/27/12		4,816		1,228,056

Hotels, Restaurants & Leisure - 0.4%			
Independent Power Producers & Energy Traders - 1.8%	Texas Competitive Electric Holdings Co., LLC (TXU) Initial Tranche B-1 Term Loan, 3.819% - 3.882%, 10/10/14	346	236,474
	Texas Competitive Electric Holdings Co., LLC (TXU) Initial Tranche B-2 Term Loan, 3.819% - 3.882%, 10/10/14	1.880	1.294.421
	9	1,000	1,251,121

BlackRock Corporate High Yield Fund VI, Inc.

Schedule of Investments May 31, 2009 (Unaudited)

Industry	Floating Rate Loan Interests		Par (000)		Value	
	Texas Competitive Electric Holdings Co., LLC (TXU) Initial Tranche B-3 Term Loan, 3.819% - 3.882%, 10/10/14	USD	5,910	\$	4,039,485	
					5,570,380	
Machinery - 0.9%	Navistar International Corp. Revolving Credit-Linked Deposit,		950		700 040	
	0.166% - 3.569%, 1/19/12 Navistar International Corp. Term Advance, 3.569%, 1/19/12		850 2,335		708,840 1,947,224	
					2,656,064	
Media - 2.9%	Affinion Group Holdings, Inc. Loan, 9.273%, 3/01/12 Cengage Learning Acquisitions, Inc. (Thomson Learning)		650		422,500	
	Tranche 1 Incremental Term Loan, 7.50%, 7/03/14 HMH Publishing Co. Ltd. (fka Education Media) Mezzanine,		2,729		2,616,106	
	10.16%, 11/14/14 HMH Publishing Co. Ltd. (fka Education Media) Tranche A		10,264		2,052,795	
	Term Loan, 7.66%, 6/12/14		3,960		2,821,291	
	NV Broadcasting, LLC Second Lien, 5.25%, 11/03/14 (e)(f)		1,750		17,500	
	Newsday, LLC Fixed Rate Term Loan, 9.75%, 8/01/13		750		748,125	
					8,678,317	
Oil, Gas & Consumable Fuels - 1.0%	Turbo Beta Ltd. Dollar Facility, 14.50%, 3/15/18		3,681		2,944,827	
Paper & Forest Products - 0.6%	Georgia-Pacific LLC Term B Loan, 2.319% - 3.293%,					
	12/20/12		1,575		1,459,831	
	NewPage Corp. Term Loan, 4.063% - 5%, 12/22/14		489		392,909	
	Verso Paper Finance Holdings LLC Loan, 7.278% - 8.028%, 2/01/13		1,854		92,693	
					1,945,433	
Real Estate Management &						
Development - 0.2%	Realogy Corp. Initial Term B Loan, 4.177%, 10/10/13		637		442,548	
	Realogy Corp. Synthetic LC, 3.15%, 10/10/13		204		141,754	
					584,302	
Transportation Infrastructure - 0.8%	Optasite Towers LLC Term Loan, 1.994%, 11/01/10		2,637		2,346,930	
	Total Floating Rate Loan Interests - 18.4%				55,522,341	
	Non-U.S. Government Agency Mortgage-Backed Securities					

Commercial Mortgage-Backed Securities - 2.0%	Crown Castle Towers LLC Series 2005-1A Class AFL, 0.724%, 6/15/35 (d)	2,820	2,679,000
	Crown Castle Towers LLC Series 2005-1A Class AFX, 4.643%, 6/15/35 (b)	3,435	3,349,125
	Total Non-U.S. Government Agency Mortgage-Backed Securities - 2.0%		6,028,125
	10		

BlackRock Corporate High Yield Fund VI, Inc.

Schedule of Investments May 31, 2009 (Unaudited)

Industry	Common Stocks	Shares	Value
Chemicals - 0.0%	Wellman Holdings, Inc. (f)	2,616	\$ 654
Communications Equipment - 1.4%	memicals - 0.0% Wellman Holdings, Inc. (f) 2.616 mmunications Equipment - 1.66 mmunications Equipment - 1.66 mmunications Equipment - 1.66 mmunications Equipment - 1.66 Medis Technologies Ltd. (f) 116,916 SunPower Corp. Class B (f) 1,235 models, Restaurants & Leisure - 1.66 Buffets Restaurants Holdings, Inc. (f) 1,816 per & Forest Products - 0.2% Ainsworth Lumber Co. Ltd. (b)(f) 221,59 Ainsworth Lumber Co. Ltd. (f) 197,45 Western Forest Products, Inc. (f) 78,035 Total Common Stocks - 1.6% Preferred Securities Capital Trusts 2.616 Preferred Securities 2.616 Preferred Stocks 5.840% (d)(e)(f)(i) USD 1,106 Total Capital Trusts - 0.3% Preferred Stocks - 0.0% Total Preferred Securities - 0.3% Warrants (j) auth Care Providers &		4,147,426
Electrical Equipment - 0.0%		116,910 1,235	31,566 31,764
			63,330
Hotels, Restaurants & Leisure - 0.0%	Buffets Restaurants Holdings, Inc. (f)	1,816	18
Paper & Forest Products - 0.2%	Ainsworth Lumber Co. Ltd. (f)	221,591 197,451 78,039	313,439 280,329 18,585 612,353
	Total Common Stocks - 1.6%		4,823,781
	Preferred Securities		
	Capital Trusts		
Diversified Financial Services - 0.3%	Citigroup, Inc. Series E, 8.40% (d)(e)(f)(i)	USD 1,100	962,489
	Total Capital Trusts - 0.3%		962,489
	Preferred Stocks	Shares	
Media - 0.0%	CMP Susquehanna Radio Holdings Corp., 0% (b)(d)(f)	59,235	1
	Total Preferred Stocks - 0.0%		1
	Total Preferred Securities - 0.3%		962,490
	Warrants (j)		
Health Care Providers & Services - 0.0%	HealthSouth Corp. (expires 1/16/14)	54,577	1
Hotels, Restaurants & Leisure - 0.0%	Buffets Restaurants Holdings, Inc. (expires 4/29/14)	802	8

Media - 0.0%	CMP Susquehanna Radio Holdings Corp. (expires 3/26/19)	67,691	1
	Total Warrants - 0.0%		10
	Other Interests (k)	Beneficial Interest (000)	
Hotels, Restaurants & Leisure - 0.0%	Buffets, Inc.	USD 950	95
Media - 0.0%	Adelphia Escrow Adelphia Recovery Trust	1,300 1,630	130 6,522
			6,652
	Total Other Interests - 0.0%		6,747
	Total Long-Term Investments (Cost - \$475,614,038) - 122.9%		370,421,215
	Short-Term Securities	Shares	
Money Market Fund - 0.8%	BlackRock Liquidity Funds, TempFund, 0.535% (l)(m)	2,497,776	2,497,776
	Total Short-Term Securities (Cost - \$2,497,776) - 0.8%		2,497,776
	11		

BlackRock Corporate High Yield Fund VI, Inc.

Schedule of Investments May 31, 2009 (Unaudited)

(Percentages shown are based on Net Assets)

	Value
Total Investments (Cost - \$478,111,814*) - 123.7% Liabilities in Excess of Other Assets - (23.7)%	\$ 372,918,991 (71,451,753)
Net Assets - 100.0%	\$ 301,467,238

* The cost and unrealized appreciation (depreciation) of investments as of May 31, 2009, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 479,030,793
Gross unrealized appreciation	\$ 8,441,920
Gross unrealized depreciation	(114,552,722)
Net unrealized depreciation	\$ (106,110,802)

- (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.
- (c) Represents a payment-in-kind security which may pay interest/dividends in additional par/shares.
- (d) Variable rate security. Rate shown is as of report date.
- (e) Issuer filed for bankruptcy and/or is in default of interest payments.
- (f) Non-income producing security.
- (g) All or a portion of security has been pledged as collateral in connection with open swap contracts.
- (h) Represents a step bond that pays an initial coupon rate for the first period and then a lower coupon rate for the following periods. Rate is as of report date.
- (i) Security is perpetual in nature and has no stated maturity date.
- (j) 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.
- (k) Other interests represent beneficial interest in liquidation trusts and other reorganization entities and are non-income producing.
- (l) 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	Income
BlackRock Liquidity Funds, TempFund	2,497,776	\$ 2,459
BlackRock Liquidity Series, LLC Cash Sweep Series	USD (14,277,183)	\$ 29,965

(m) Represents the current yield as of report date.

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.

BlackRock Corporate High Yield Fund VI, Inc.

Schedule of Investments May 31, 2009 (Unaudited)

Foreign currency exchange contracts as of May 31, 2009 were as follows:

Currency Purchased	·		·		A	Unrealized ppreciation epreciation)	
EUR	113,500	USD	158,283	Citibank NA	6/02/09	\$	2,167
USD	266,528	CAD	345,000	Citibank NA	6/10/09		(49,501)
USD	16,373,521	EUR	12,019,000	Citibank NA	7/15/09		(611,401)
Total						\$	(658,735)

Credit default swaps on single-name issues - buy protection outstanding as of May 31, 2009 were as follows:

Issuer	Pay Fixed Rate	Counterparty	Expiration	Notional Amount (000)	Amount Ui	
Ford Motor Co.	3.80%	UBS AG	March 2010	USD 1,590	\$	(276,163)
Ford Motor Co.	5.00%	Goldman Sachs Bank USA	June 2010	USD 6,330		(1,292,961)
Total					\$	(1,569,124)

Credit default swaps on single-name issues - sold protection outstanding as of May 31, 2009 were as follows:

Issuer	Receive Fixed Rate	Counterparty	Expiration	Am	ional ount 00)	Ap	nrealized opreciation opreciation)
Black & Decker Corp.	2.93%	Goldman Sachs Bank USA	March 2014	USD	900	\$	(57,585)
Louisiana-Pacific Corp.	5.00%	JPMorgan Chase Bank NA	March 2014	USD	500		(81,718)
Macy s Inc.	8.05%	Goldman Sachs Bank USA	March 2014	USD	900		(197,245)
Masco Corp.	5.85%	Goldman Sachs Bank USA	March 2014	USD	1,300		(130,279)
Mohawk Industries Inc.	4.70%	Goldman Sachs Bank USA	March 2014	USD	1,300		(104,525)
Tyson Foods Inc.	4.25%	Goldman Sachs Bank USA	March 2014	USD	500		(47,430)
First Data Corp.	5.00%	Credit Suisse International	June 2014	USD	400		17,846
Lennar Corp.	5.75%	JPMorgan Chase Bank NA	June 2014	USD	900		(84,849)

Total \$ (685,785)

Currency Abbreviations:

CAD Canadian Dollar

EUR Euro USD US Dollar

Effective September 1, 2008, the Fund adopted Financial Accounting Standards Board Statement of Financial Accounting Standards No. 157, Fair Value Measurements (FAS 157). FAS 157 clarifies the definition of fair value, establishes a framework for measuring fair values and requires additional disclosures about the use of fair value measurements. Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 - price quotations in active markets/exchanges for identical securities

Level 2 - other observable inputs (including, but not limited to: quoted prices for similar assets or liabilities in markets that are active, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the assets or liabilities (such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates) or other market-corroborated inputs)

Level 3 - unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available (including the Fund s own assumptions used in determining the fair value of investments)

BlackRock Corporate High Yield Fund VI, Inc.

Schedule of Investments May 31, 2009 (Unaudited)

The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. For information about the Fund s policy regarding valuation of investments and other significant accounting policies, please refer to the Fund s most recent financial statements as contained in its semi-annual report. The following table summarizes the inputs used as of May 31, 2009 in determining the fair valuation of the Fund s investments:

Valuation Inputs	Iı	nvestments in Securities	Other Financia	l Inst	ruments*
		Asset	Asset		Liabilities
Level 1	\$	7,007,445			
Level 2		332,557,312	\$ 20,013	\$	(2,933,657)
Level 3		33,354,234			
Total	\$	372,918,991	\$ 20,013	\$	(2,933,657)

^{*} Other financial instruments are swaps and foreign currency exchange contracts, which are valued at the unrealized appreciation/depreciation on the instruments.

The following is a reconciliation of investments for unobservable inputs (Level 3) were used in determining fair value:

	Investments in Securities
Balance, as of August 31, 2008	\$ 3,973,871
Realized loss	(2,077,177)
Change in unrealized appreciation/depreciation	4,949,087
Net purchases	(6,908,649)
Net transfers in/out of Level 3	33,417,102
Balance, as of May 31, 2009	\$ 33,354,234
	14

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 13(a)-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 15, 2009

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 15, 2009

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

Date: July 15, 2009