

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

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% | \$ 3,089,000 2,325,000 1,600,000 2,200,000 2,550,000 2,220,000 2,200,000 750,000 3,200,000 | 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% | 2,820,984 18,195 600,638 | 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) |

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450,000 The Goodyear Tire & Rubber Co., 7.857% due 8/15/2011
 1,080,000 The Goodyear Tire & Rubber Co., 8.625% due 12/01/2011
 2,090,000 Lear Corp., 8.75% due 12/01/2016

| | | |
|--|-----------|---|
| Automobiles - 0.4% | 1,192,000 | Ford Capital BV, 9.50% due 6/01/2010 |
| | 1,100,000 | Ford Motor Co., 8.90% due 1/15/2032 |
| Beverages - 0.5% | 2,300,000 | Constellation Brands, Inc., 8.125% due 1/15/2012 |
| Biotechnology - 0.4% | 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) |
| | 2,225,000 | Goodman Global Holding Co., Inc., 7.875% due 12/15/2012 |
| | 3,100,000 | Momentive Performance Materials, Inc., 11.50% due 12/01/2016 |
| Capital Markets - 0.5% | 2,400,000 | E*Trade Financial Corp., 12.50% due 11/27/2017 |
| Chemicals - 2.5% | 1,400,000 | American Pacific Corp., 9% due 2/01/2015 |
| | 1,000,000 | Hexion U.S. Finance Corp., 9.369% due 11/15/2014 (b) |
| | 850,000 | Hexion U.S. Finance Corp., 9.75% due 11/15/2014 |
| | 1,295,000 | Ineos Group Holdings Plc, 8.50% due 2/15/2016 (e) |
| | 1,250,000 | Innophos, Inc., 8.875% due 8/15/2014 |
| | 720,000 | Key Plastics LLC, 11.75% due 3/15/2013 (e) |
| | 2,680,000 | MacDermid, Inc., 9.50% due 4/15/2017 (e) |
| | 1,250,000 | NOVA Chemicals Corp., 7.863% due 11/15/2013 (b) |
| | 1,168,000 | Nalco Finance Holdings, Inc., 10.078% due 2/01/2014 (h) |
| | 875,000 | Terra Capital, Inc. Series B, 7% due 2/01/2017 |
| Commercial Services & Supplies - 5.5% | 2,200,000 | Ashtead Capital, Inc., 9% due 8/15/2016 (e) |
| | 4,775,000 | Corrections Corp. of America, 7.50% due 5/01/2011 |
| | 915,000 | DI Finance Series B, 9.50% due 2/15/2013 |
| | 2,190,000 | PNA Intermediate Holding Corp., 11.869% due 2/15/2013 (b) (e) (g) |
| | 3,845,000 | Quebecor World, Inc., 9.75% due 1/15/2015 (e) |
| | 350,000 | Sally Holdings LLC, 9.25% due 11/15/2014 |
| | 1,691,000 | Sally Holdings LLC, 10.50% due 11/15/2016 |
| | 1,100,000 | US Investigations Services, Inc., 10.50% due 11/01/2015 (b) |
| | 4,775,000 | Waste Services, Inc., 9.50% due 4/15/2014 |
| | 1,200,000 | West Corp., 9.50% due 10/15/2014 |

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 |
|----------|----------------|-----------------|
|----------|----------------|-----------------|

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

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|--|-----------|---|
| Communications | 2,825,000 | Dycom Industries, Inc., 8.125% due 10/15/2015 |
| Equipment - 1.2% | 3,165,000 | 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 | 620,000 | Nortek, Inc., 8.50% due 9/01/2014 |
| Materials - 0.4% | 1,600,000 | Texas Industries, Inc., 7.25% due 7/15/2013 |
| Containers & Packaging - 5.9% | 2,335,000 | Berry Plastics Holding Corp., 8.875% due 9/15/2014 |
| | 3,015,000 | Berry Plastics Holding Corp., 8.866% due 9/15/2014 (b) |
| | 3,475,000 | Graham Packaging Co. LP, 9.875% due 10/15/2014 |
| | 1,675,000 | Graphic Packaging International Corp., 8.50% due 8/15/2014 |
| | 1,000,000 | Graphic Packaging International Corp., 9.50% due 8/15/2014 |
| | 670,000 | Impress Holdings BV, 8.368% due 9/15/2013 (b) (e) |
| | 4,175,000 | Owens-Brockway Glass Container, Inc., 8.875% due 2/15/2014 |
| | 1,575,000 | Owens-Brockway Glass Container, Inc., 8.25% due 5/15/2013 |
| | 2,165,000 | Packaging Dynamics Finance Corp., 10% due 5/01/2016 (e) |
| | 1,920,000 | Pregis Corp., 12.375% due 10/15/2013 |
| | 3,175,000 | Rock-Tenn Co., 8.20% due 8/15/2011 |
| | 3,770,000 | Smurfit-Stone Container Enterprises, Inc., 8% due 3/15/2014 |
| Diversified Consumer Services - 0.9% | 4,775,000 | Service Corp. International, 7% due 6/15/2017 |
| Diversified Financial Services - 0.8% | 680,000 | Ford Motor Credit Co. LLC, 7.993% due 1/13/2012 (b) |
| | 300,000 | Ford Motor Credit Co. LLC, 7.80% due 6/01/2012 |
| | 950,000 | GMAC LLC, 7.25% due 3/02/2011 |
| | 100,000 | GMAC LLC, 8% due 11/01/2031 |
| | 2,100,000 | Leucadia National Corp., 8.125% due 9/15/2015 |
| Diversified Telecommunication Services Services - 1.9% | 650,000 | Qwest Communications International, Inc., 7.50% due 2/15/2013 |
| | 2,300,000 | Qwest Corp., 8.241% due 6/15/2013 (b) |
| | 875,000 | Qwest Corp., 7.625% due 6/15/2015 |
| | 4,800,000 | Windstream Corp., 8.125% due 8/01/2013 |
| Electric Utilities - 2.7% | 2,975,000 | Edison Mission Energy, 7.50% due 6/15/2013 |
| | 2,650,000 | Mirant North America LLC, 7.375% due 12/31/2013 |
| | 660,000 | NSG Holdings LLC, 7.75% due 12/15/2025 (e) (1) |
| | 2,400,000 | Nevada Power Co. Series A, 8.25% due 6/01/2011 |
| | 775,000 | Sierra Pacific Resources, 8.625% due 3/15/2014 |
| | 3,173,808 | Tenaska Alabama Partners LP, 7% due 6/30/2021 (e) (1) |
| Electrical Equipment - 0.5% | 610,000 | Belden, Inc., 7% due 3/15/2017 |
| | 1,625,000 | Coleman Cable, Inc., 9.875% due 10/01/2012 |
| | 321,000 | UCAR Finance, Inc., 10.25% due 2/15/2012 |

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|---|-----------|---|
| Electronic Equipment & Instruments - 1.1% | 2,005,000 | NXP BV, 7.993% due 10/15/2013 (b) |
| | 1,539,000 | NXP BV, 9.50% due 10/15/2015 |
| | 2,185,000 | Sanmina-SCI Corp., 8.125% due 3/01/2016 |

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| Energy Equipment & Services - 1.9% | 335,000 | Compagnie Generale de Geophysique-Veritas, 7.50% due 5/15 |
|------------------------------------|---------|---|

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| Industry | Face Amount | Corporate Bonds |
|----------|----------------|---|
| | \$ 510,000 | Compagnie Generale de Geophysique-Veritas, 7.75% due 5/15 |
| | 1,140,000 | North American Energy Partners, Inc., 8.75% due 12/01/201 |
| | 3,200,000 | Ocean RIG ASA, 9.24% due 4/04/2011 (b) |
| | 3,930,000 | SemGroup LP, 8.75% due 11/15/2015 (e) |

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|---------------------------------|-----------|---|
| Food & Staples Retailing - 1.8% | 1,300,000 | AmeriQual Group LLC, 9.50% due 4/01/2012 (e) |
| | 3,150,000 | National Beef Packing Co. LLC, 10.50% due 8/01/2011 |
| | 900,000 | Rite Aid Corp., 9.375% due 12/15/2015 (e) |
| | 4,065,000 | Rite Aid Corp., 7.50% due 3/01/2017 |

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| Food Products - 1.0% | 4,791,000 | Del Monte Corp., 8.625% due 12/15/2012 |
|----------------------|-----------|--|

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|----------------------|-----------|---|
| Gas Utilities - 0.5% | 2,110,000 | El Paso Performance-Linked Trust, 7.75% due 7/15/2011 (e) |
|----------------------|-----------|---|

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|---|-----------|---|
| Health Care Equipment & Supplies - 1.8% | 900,000 | The Cooper Cos., Inc., 7.125% due 2/15/2015 |
| | 8,140,000 | ReAble Therapeutics Finance LLC, 10.875% due 11/15/2014 (e) |

| | | |
|---|-----------|---|
| Health Care Providers & Services - 5.3% | 1,605,000 | Accellent, Inc., 10.50% due 12/01/2013 |
| | 1,745,000 | Community Health Systems, Inc. Series WI, 8.875% due 7/15 |
| | 1,150,000 | Omnicare, Inc., 6.75% due 12/15/2013 |
| | 1,250,000 | Omnicare, Inc. Series OCR, 3.25% due 12/15/2035 (a) |
| | 6,795,000 | Tenet Healthcare Corp., 6.50% due 6/01/2012 |
| | 3,565,000 | Tenet Healthcare Corp., 9.875% due 7/01/2014 |
| | 4,775,000 | US Oncology, Inc., 9% due 8/15/2012 |
| | 2,400,000 | United Surgical Partners International, Inc., 8.875% due |
| | 490,000 | Universal Hospital Services, Inc., 8.288% due 6/01/2015 (b) (e) |
| | 520,000 | Universal Hospital Services, Inc., 8.50% due 6/01/2015 (e) |
| | 3,175,000 | Vanguard Health Holding Co. II, LLC, 9% due 10/01/2014 |

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|--------------------------------------|-----------|--|
| Hotels, Restaurants & Leisure - 7.6% | 290,000 | American Real Estate Partners LP, 7.125% due 2/15/2013 |
| | 2,000,000 | 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 12/15/2015 |
| 875,000 | Galaxy Entertainment Finance Co. Ltd., 9.875% due 12/15/2015 |
| 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 11/15/2014 |
| 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 2/15/2015 |
| 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 6/15/2015 |
| 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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|---|-------------|---|
| | \$ 530,000 | Travelport LLC, 9.749% due 9/01/2014 (b) |
| | 3,270,000 | Tropicana Entertainment LLC Series WI, 9.625% due 12/15/2015 |
| | 2,850,000 | Universal City Florida Holding Co. I, 9.661% due 5/01/2010 (b) |
| | 600,000 | Virgin River Casino Corp., 9% due 1/15/2012 |
| | 1,975,000 | Wynn Las Vegas LLC, 6.625% due 12/01/2014 |
| Household Durables - 1.3% | 2,675,000 | American Greetings Corp., 7.375% due 6/01/2016 |
| | 1,595,000 | Jarden Corp., 7.50% due 5/01/2017 |
| | 2,550,000 | Standard-Pacific Corp., 9.25% due 4/15/2012 |
| | 1,415,000 | The Yankee Candle Company, Inc., 9.75% due 2/15/2017 |
| Household Products - 0.2% | 1,150,000 | Church & Dwight Co., Inc., 6% due 12/15/2012 |
| IT Services - 2.0% | 2,645,000 | First Data Corp., 9.875% due 9/24/2015 (e) |
| | 3,450,000 | SunGard Data Systems, Inc., 9.125% due 8/15/2013 |
| | 3,415,000 | SunGard Data Systems, Inc., 10.25% due 8/15/2015 |
| Independent Power Producers & Energy Traders - 3.3% | 62,000 | The AES Corp., 8.75% due 5/15/2013 (e) |
| | 4,675,000 | Energy Future Holding Corp., 11.25% due 11/01/2017 (e) (g) |
| | 2,550,000 | NRG Energy, Inc., 7.25% due 2/01/2014 |
| | 2,350,000 | NRG Energy, Inc., 7.375% due 2/01/2016 |
| | 4,900,000 | Texas Competitive Electric Holdings Co. LLC, 10.25% due 1/15/2015 |
| | 1,575,000 | Texas Competitive Electric Holdings Co. LLC, 10.50% due 1/15/2015 |

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|-------------------------------------|-----------|--|
| Insurance - 0.7% | 2,600,000 | Alliant Holdings I, Inc., 11% due 5/01/2015 (e) |
| | 1,070,000 | 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% | 2,050,000 | AGY Holding Corp., 11% due 11/15/2014 (e) |
| | 865,000 | Accuride Corp., 8.50% due 2/01/2015 |
| | 740,000 | RBS Global, Inc., 9.50% due 8/01/2014 |
| | 1,200,000 | RBS Global, Inc., 11.75% due 8/01/2016 |
| | 885,000 | RBS Global, Inc., 8.875% due 9/01/2016 |
| | 3,530,000 | Terex Corp., 8% due 11/15/2017 |
| Marine - 1.0% | 2,316,000 | Navios Maritime Holdings, Inc., 9.50% due 12/15/2014 |
| | 2,250,000 | Teekay Shipping Corp., 8.875% due 7/15/2011 |
| Media - 18.3% | 2,189,000 | Affinion Group, Inc., 11.50% due 10/15/2015 |
| | 2,800,000 | Allbritton Communications Co., 7.75% due 12/15/2012 |
| | 375,000 | American Media Operations, Inc. Series B, 10.25% due 5/01/2015 |
| | 1,850,000 | Barrington Broadcasting Group LLC, 10.50% due 8/15/2014 |
| | 800,000 | Bonten Media Acquisition Co., 9% due 6/01/2015 (e) (g) |
| | 3,175,000 | CMP Susquehanna Corp., 9.875% due 5/15/2014 |
| | 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 |
| | 2,525,000 | Cadmus Communications Corp., 8.375% due 6/15/2014 |
| | 8,290,000 | Charter Communications Holdings I, LLC, 11% due 10/01/2015 |
| | 4,240,000 | Charter Communications Holdings II, LLC, 10.25% due 9/15/2015 |

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 Schedule of Investments as of November 30, 2007 (Unaudited) (in U.S. dollars)

| 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 1/15/2015 |
| | 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 |

| | | |
|------------------------|-----------|--|
| Metals & Mining - 4.9% | 3,625,000 | Aleris International, Inc., 9% due 12/15/2014 (g) |
| | 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 4/01/2013 |
| | 5,350,000 | Freeport-McMoRan Copper & Gold, Inc., 8.375% due 4/01/2013 |
| | 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) |
|-------------------------|-----------|--|

| | | |
|------------------------------------|-----------|--|
| Oil, Gas & Consumable Fuels - 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 |
| | 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) |

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| | | |
|----------|-------------|-----------------|
| Industry | Face Amount | Corporate Bonds |
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\$ 1,220,00 Sabine Pass LNG LP, 7.50% due 11/30/2016

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|---|-----------|--|
| Paper & Forest Products - 4.3% | 3,200,000 | Abitibi-Consolidated, Inc., 8.491% due 6/15/2011 (b) |
| | 775,000 | Abitibi-Consolidated, Inc., 6% due 6/20/2013 |
| | 310,000 | Abitibi-Consolidated, Inc., 8.85% due 8/01/2030 |
| | 1,575,000 | Ainsworth Lumber Co. Ltd., 8.948% due 10/01/2010 (b) |
| | 1,240,000 | Bowater Canada Finance Corp., 7.95% due 11/15/2011 |
| | 4,475,000 | Bowater, Inc., 7.991% due 3/15/2010 (b) |
| | 4,300,000 | Domtar Corp., 7.125% due 8/15/2015 |
| | 2,400,000 | NewPage Corp., 11.161% due 5/01/2012 (b) |
| | 1,930,000 | NewPage Corp., 12% due 5/01/2013 |
| | 1,415,000 | Norske Skog Canada Ltd. Series D, 8.625% due 6/15/2011 |
| | 1,660,000 | 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% | 3,175,000 | Elan Finance Plc, 8.869% due 11/15/2011 (b) |
| | 1,500,000 | 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% | 4,750,000 | Forest City Enterprises, Inc., 7.625% due 6/01/2015 |
| | 2,400,000 | Realogy Corp., 10.50% due 4/15/2014 (e) |
| | 3,800,000 | Realogy Corp., 11% due 4/15/2014 (e) (g) |
| | 2,565,000 | Realogy Corp., 12.375% due 4/15/2015 (e) |
| ----- | | |
| Road & Rail - 1.4% | 4,450,000 | Avis Budget Car Rental LLC, 7.369% due 5/15/2014 (b) |
| | 950,000 | Avis Budget Car Rental LLC, 7.625% due 5/15/2014 |
| | 383,000 | Britannia Bulk Plc, 11% due 12/01/2011 |
| | 2,130,000 | St. Acquisition Corp., 12.50% due 5/15/2017 (e) |
| ----- | | |
| Semiconductors & Semiconductor Equipment - 1.9% | 450,000 | Amkor Technology, Inc., 7.75% due 5/15/2013 |
| | 2,415,000 | Amkor Technology, Inc., 9.25% due 6/01/2016 |
| | 4,895,000 | Freescale Semiconductor, Inc., 9.125% due 12/15/2014 (g) |
| | 1,920,000 | 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% | 560,000 | Asbury Automotive Group, Inc., 7.625% due 3/15/2017 |
| | 4,575,000 | Autonation, Inc., 7.243% due 4/15/2013 (b) |
| | 1,150,000 | Autonation, Inc., 7% due 4/15/2014 |
| | 490,000 | Beverages & More, Inc., 9.25% due 3/01/2012 (e) |
| | 1,440,000 | Buffets, Inc., 12.50% due 11/01/2014 |
| | 2,800,000 | General Nutrition Centers, Inc., 10.009% due 3/15/2014 (b) (e) (g) |
| | 2,260,000 | General Nutrition Centers, Inc., 10.75% due 3/15/2015 (e) |
| | 1,440,000 | Group 1 Automotive, Inc., 2.25% due 6/15/2036 (a) (m) |
| | 2,650,000 | Michaels Stores, Inc., 10% due 11/01/2014 |
| | 3,350,000 | Michaels Stores, Inc., 11.375% due 11/01/2016 |
| | 1,805,000 | United Auto Group, Inc., 7.75% due 12/15/2016 |

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| | | |
|--|-----------|--|
| Textiles, Apparel & Luxury Goods - 0.7% | 3,200,000 | Levi Strauss & Co., 8.875% due 4/01/2016 |
| Wireless Telecommunication Services - 6.5% | 2,675,000 | Centennial Cellular Operating Co. LLC, 10.125% due 6/15/2013 |
| | 2,170,000 | Centennial Communications Corp., 10.981% due 1/01/2013 (b) |

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 |
|----------|--------------|---|
| | \$ 1,220,000 | Cricket Communications, Inc., 9.375% due 11/01/2014 |
| | 2,300,000 | Cricket Communications, Inc., 9.375% due 11/01/2014 (e) |
| | 1,340,000 | Digicel Group Ltd., 8.875% due 1/15/2015 (e) |
| | 3,424,000 | Digicel Group Ltd., 9.125% due 1/15/2015 (e)(g) |
| | 1,900,000 | Dobson Communications Corp., 9.493% due 10/15/2012 (b) |
| | 990,000 | iPCS, Inc., 7.036% due 5/01/2013 (b) |
| | 7,250,000 | MetroPCS Wireless, Inc., 9.25% due 11/01/2014 |
| | 3,800,000 | Nordic Telephone Co. Holdings ApS, 8.875% due 5/01/2016 (e) |
| | 320,000 | Orascom Telecom Finance SCA, 7.875% due 2/08/2014 |
| | 555,000 | Orascom Telecom Finance SCA, 7.875% due 2/08/2014 (e) |
| | 4,075,000 | 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 2/10/2014 |
| 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 9/26/2014 |
| Hotels, Restaurants & Leisure - 0.8% | 4,073,728 | Travelport, Inc. Term Loan, 12.198% due 3/22/2012 |
| Household Products - 0.2% | 39,871 | Spectrum Brands, Inc. Letter of Credit, 4.566% due 4/15/2014 |
| | 795,631 | Spectrum Brands, Inc. Term Loan B-1, 8.665% - 9.249% due 4/15/2014 |

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| | | |
|-------------------------|-----------|--|
| Independent Power | 6,000,000 | TXU Corp. Term Loan 3, 8.396% due 10/10/2014 |
| Producers & Energy | 750,000 | TXU Corp. Term Loan B 2, 8.396% due 10/14/2029 |
| Traders - 1.4% | | |
| ----- | | |
| Machinery - 0.1% | 596,315 | Rexnord Corp. Payment In Kind Term Loan, 12.58% due 3/02/2014 |
| ----- | | |
| Media - 1.0% | 650,000 | Affinion Group, Inc. Term Loan, 11.678% due 3/01/2012 |
| | 4,250,000 | Catalina Marketing Group Term Loan, 8.981% due 10/09/2017 |
| ----- | | |
| Oil, Gas & Consumable | 1,100,000 | SandRidge Energy, Inc. Term Loan, 8.63% due 3/01/2015 |
| Fuels - 0.4% | 1,000,000 | SandRidge Energy, Inc. Term Loan B, 8.854% due 3/01/2014 |
| ----- | | |
| Paper & Forest | 2,985,000 | Verso Paper Holdings LLC Term Loan B, 11.161% due 2/01/2014 |
| Products - 0.6% | | |
| ----- | | |
| 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 | 134,482 | Loral Space & Communications Ltd. (d) |
| Equipment - 1.0% | | |
| ----- | | |
| Electrical Equipment | 116,910 | Medis Technologies Ltd. (d) |
| - 0.3% | | |
| ----- | | |
| Paper & Forest | 78,039 | Western Forest Products, Inc. Restricted Shares (d) |
| Products - 0.0% | | |
| ----- | | |
| Semiconductors & Semiconductor | 154,040 | Cypress Semiconductor Corp. (d) |
| Equipment - 1.1% | | |
| ----- | | |
| | | Total Common Stocks (Cost - \$9,803,789) - 2.5% |
| ----- | | |

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

Shares
Held Preferred Stocks

Industry

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| | | |
|--|-----|------------------------------|
| Oil, Gas & Consumable Fuels - 0.8% | 67 | EXCO Resources, Inc., 7% (a) |
| | 279 | EXCO Resources, Inc., 11% |
| Total Preferred Stocks (Cost - \$3,460,000) - 0.8% | | |

Warrants (i)

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

Rights

| | | |
|------------------------------------|--------|-----------------------------|
| Electrical Equipment - 0.0% | 11,691 | Medis Technologies Ltd. (n) |
| Total Rights - (Cost - \$0) - 0.0% | | |

Beneficial
Interest Other Interests (f)

| | | |
|---|--------------|-------------------------|
| Media - 0.0% | \$ 1,300,000 | Adelphia Escrow |
| | 1,630,376 | 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%

* The cost and unrealized appreciation (depreciation) of investments as of November 30, 2007, as computed for federal income tax purposes, were as follows:

| | |
|----------------------|-------------------------|
| Aggregate cost | \$ 628,303,807 ===== |
|----------------------|-------------------------|

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| | |
|-------------------------------------|-----------------|
| Gross unrealized appreciation | \$ 9,324,776 |
| 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.
- (l) 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)

- 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.
- o Swaps outstanding as of November 30, 2007 were as follows:

| | Notional Amount | Unrealized Depreciation |
|--|-----------------|-------------------------|
| Sold credit default protection on Ford Motor Company and receive 3.80% | | |

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

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.

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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