PIMCO CORPORATE INCOME FUND Form N-CSRS July 09, 2007

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number 811-10555

PIMCO Corporate Income Fund (Exact name of registrant as specified in charter)

1345 Avenue of the Americas, New York, New York (Address of principal executive offices) 10105 (Zip code)

Lawrence G. Altadonna - 1345 Avenue of the Americas, New York, New York 10105 (Name and address of agent for service)

Registrant s telephone number, including area code: 212-739-3371

Date of fiscal year October 31, 2007 end:

Date of reporting period: April 30, 2007

Form N-CSR is to be used by management investment companies to file reports with the Commission not later than 10 days after the transmission to stockholders of any report that is required to be transmitted to stockholders under Rule 30e-1 under the Investment Company Act of 1940 (17 CFR 270.30e-1). The Commission may use the information provided on Form N-CSR in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-CSR, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-CSR unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. § 3507.

ITEM 1. REPORT TO SHAREHOLDERS

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PIMCO Corporate Income Fund Letter to Shareholders

June 1, 2007

Dear Shareholder:

We are pleased to provide you with the semiannual report for the PIMCO Corporate Income Fund (the Fund) for the six-months ended April 30, 2007.

The bond market delivered positive returns during the period as economic growth moderated, although a correction in the housing market caused some weakness for bonds. The Federal Reserve left the Federal Funds rate unchanged at 5.25% through the period as inflation levels continued to track somewhat higher than the central bank s stated comfort level.

For specific information on the Fund and its performance during the reporting period, please review the following pages.

If you have any questions regarding the information provided, we encourage you to contact your financial advisor or call the Fund s shareholder servicing agent at (800) 331-1710. In addition, a wide range of information and resources is available on our Web site, www.allianzinvestors.com/closedendfunds.

Together with Allianz Global Investors Fund Management LLC, the Fund s investment manager, and Pacific Investment Management Company LLC, the Fund s sub-adviser, we thank you for investing with us.

Sincerely,

Hans W. Kertess Chairman Brian S. Shlissel President & Chief Executive Officer

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PIMCO Corporate Income Fund Performance & Statistics

(unaudited)

For the six months ended April 30, 2007, the Fund returned 5.24% on net asset value and 7.00% on market price.

The Lehman U.S. Credit and U.S. High Yield Indices generated total returns of 2.79% and 6.88%, respectively, for the six months ended April 30, 2007.

An overweighting to the communications sector 18.25%

boosted returns as the sector outperformed the broad investment grade market for the six month period.

At April 30, 2007, a 12.39% concentration in consumer cyclicals enhanced returns, particularly an emphasis on autos, which outperformed all other consumer cyclicals. Our focus on energy firms 6.28% contributed positively as the sector outperformed for the six month period.

Quality bias was positive, given the Fund s concentration in A, BBB, and BB, rated securities, which outperformed the higher tiers of the quality spectrum.

Total Return(1):	Market Price	Net Asset Value (NAV)
Six months	7.00%	5.24%
1 year	13.55%	12.77%
Commencement of Operations (12/21/01) to 4/30/07	11.72%	11.15%

Common Share Market Price/NAV Performance:

Commencement of Operations (12/21/01) to 4/30/07 NAV Market Price Market Price/NAV:

Market Price	\$16.00
NAV	\$14.78
Premium to NAV	8.25%
Market Price Yield ⁽²⁾	7.97%

(1) **Past performance is no guarantee of future results.** Total return is calculated by subtracting the value of an investment in the Fund at the beginning of each specified period from the value at the end of the period and dividing the remainder by the value of the investment at the

beginning of the period and expressing the result as a percentage. The calculation assumes that all income dividends and capital gain distributions have been reinvested at prices obtained under the Fund s dividend reinvestment plan. Total return does not reflect broker commissions or sales charges. Total return for a period of less than one year is not annualized. Total return for a period greater than one year represents the average annual total return.

An investment in the Fund involves risk, including the loss of principal. Total return, market price, market yield and net asset value will fluctuate with changes in market conditions. This data is provided for information only and is not intended for trading purposes. Closed-end funds, unlike open-end funds, are not continuously offered. There is a one-time public offering and once issued, shares of closed-end funds are sold in the open market through a stock exchange. Net asset value is equal to the total assets applicable to common shareholders less total liabilities divided by the number of common shares outstanding. Holdings are subject to change daily.

(2) Market Price Yield is determined by dividing the annualized current monthly per share dividend to common shareholders by the market price per common share at April 30, 2007.

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ITEM 1. REPORT TO SHAREHOLDERS

PIMCO Corporate Income Fund Schedule of Investments

3,500

6.25%, 1/24/14

April 30, 2007 (unaudited)

Principal Amount Credit Rating (000)(Moody s/S&P) Value CORPORATE BONDS & NOTES 76.8% Airlines 2.8% American Airlines, Inc., pass thru certificates, \$ 1.998 6.978%, 10/1/12, Ser. 01-2 Baa2/A-\$ 2.036.704 1,000 7.858%, 4/1/13, Ser. 01-2 Baa2/A-1,084,125 Continental Airlines, Inc., pass thru certificates, 10,000 6.503%, 6/15/11, Ser. 01-1 Baa2/BBB+ 10,293,750 779 6.545%, 8/2/20, Ser. 99-1A Baa2/A-810,145 3,035 Baa2/A-7.056%, 9/15/09, Ser. 99-2 3,139,419 2,365 9.798%, 4/1/21 Ba1/BB+ 2,654,406 United Air Lines, Inc., 3,124 6.201%, 3/1/10, Ser. 01-1 NR/BBB 3,161,303 383 10.36%, 11/13/12, Ser. 91C (b)(e) NR/NR 18,209 23,198,061 Apparel & Textiles 0.2% Ba3/B+ 1,500 Quiksilver, Inc., 6.875%, 4/15/15 1,470,000 Automotive 0.7% B1/B+ 1,500 ArvinMeritor, Inc., 8.75%, 3/1/12 1,560,000 Auburn Hills Trust, 12.375%, 5/1/20 Baa1/BBB 3,155,236 2,000 1,500 Ford Motor Co., 9.98%, 2/15/47 Caa1/CCC+ 1,395,000 6,110,236 Banking 5.7% 6,700 BNP Paribas, 5.186%, 6/29/15, VRN (d) A1/A+ 6,466,753 Baa1/BBB-5,000 Colonial Bank, 9.375%, 6/1/11 5,696,605 HSBC Capital Funding L.P., VRN, 3,000 4.61%, 6/27/13 (d) A1/A 2,872,584 1.000 10.176%, 6/30/30 A1/A 1,453,142 6,450 HSBC Holdings PLC, 6.50%, 5/2/36 Aa3/A+ 6,932,615 Rabobank Capital Funding Trust, 5.254%, 10/21/16, 2,400 UNIT, VRN (d) Aa2/AA 2,321,599 5,910 Republic New York Corp., 9.70%, 2/1/09 A1/A+ 6,340,171 1,750 Riggs National Corp., 9.65%, 6/15/09 A2/A-1,904,702 Royal Bank of Scotland Group PLC, 7.648%, 9/30/31, 1,000 VRN Aa3/A 1,169,671 4,700 USB Capital IX, 6.189%, 4/15/11, VRN A1/A+4.830.134 7,200 Wells Fargo Capital X, 5.95%, 12/15/36 Aa2/AA-7,072,761 47,060,737 Computer Services 0.3% Electronic Data Systems Corp., Ba1/BBB-1,000 6.50%, 8/1/13, Ser. B 1,021,547 1,500 7.125%, 10/15/09 Ba1/BBB-1,561,784 2,583,331 Diversified Manufacturing 2.4% 2,000 Bombardier, Inc., 8.00%, 11/15/14 (d) Ba2/BB 2,110,000 Hutchison Whampoa International Ltd. (d),

3,662,547

A3/A-

500	6.50%, 2/13/13	A3/A-	528,941
185	JSG Funding PLC, 9.625%, 10/1/12	B2/B	195,638
1,030	Raychem Corp., 7.20%, 10/15/08	Baa3/BBB+	1,055,407
5,300	Tyco International Group S.A., 6.50%, 11/21/31	Baa3/BBB+	12,419,924
			19,972,457

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Principal Amount (000)	t		Credit Rating (Moody s/S&P)		Value
Energy 5.7%					
Energy 5.7% \$	5,000	Energy Transfer Partners L.P., 6.125%, 2/15/17	Baa3/BBB-	\$	5,132,640
•	2,000	FirstEnergy Corp., 7.375%, 11/15/31, Ser. C Kinder Morgan Energy Partners L.P.,	Baa3/BBB-	Ŧ	2,302,852
	5,400	6.00%, 2/1/17	Baa1/BBB		5,497,049
	1,000	6.50%, 2/1/37	Baa1/BBB		1,013,764
	1,200	Northwest Pipeline Corp., 5.95%, 4/15/17 (d)	Ba1/BB+		1,210,500
	1,000	Peabody Energy Corp., 7.875%, 11/1/26	Ba1/BB		1,076,250
	4,700	Plains All American Pipeline L.P., 6.125%, 1/15/17 (d)	Baa3/BBB-		4,826,731
	2,719	Sithe Independence Funding Corp., 9.00%, 12/30/13, Ser. A	Ba2/B		2,990,408
	2,100	Southern Natural Gas Co., 5.90%, 4/1/17 (d)	Baa3/BB		2,122,890
	2,470	South Point Energy Center LLC, 8.40%, 5/30/12 (b)(d)(e)	NR/D		2,433,870
	736	System Energy Resources, Inc., 5.129%, 1/15/14 (d) TECO Energy, Inc.,	Baa3/BBB		721,640
	1,800	6.75%, 5/1/15	Ba1/BB		1,919,250
	550	7.50%, 6/15/10	Ba1/BB		585,750
	1,100	Tennessee Gas Pipeline Co., 7.50%, 4/1/17	Baa3/BB		1,238,712
					33,072,306
Entertainment 0.4					0.101.040
Financial Services	3,000 10.8%	Royal Caribbean Cruises Ltd., 7.25%, 3/15/18	Ba1/BBB-		3,121,842
Financial Services	2,000	American General Finance Corp., 8.45%, 10/15/09	A1/A+		2,154,830
	2,000 8,500	Beaver Valley II Funding, 9.00%, 6/1/17	Baa3/BBB-		9,667,178
	2,000	Bluewater Finance Ltd., 10.25%, 2/15/12	B2/B-		2,095,000
	4,300	C10 Capital SPV Ltd., 6.722%, 12/31/16, VRN	NR/BBB-		4,277,425
	3,804	Cedar Brakes II LLC, 9.875%, 9/1/13 (b)(d)	Baa2/BBB-		4,254,976
	2,500	Ford Motor Credit Co., 8.00%, 12/15/16	B1/B		2,448,962
	1,000	Fresenius Medical Care Capital Trust, 7.875%, 6/15/11	B1/B+		1,062,500
	1,180	General Electric Capital Corp., 8.30%, 9/20/09 General Motors Acceptance Corp.,	Aaa/AAA		1,268,219
	15,000	6.75%, 12/1/14	Ba1/BB+		14,813,910
	5,000	6.875%, 9/15/11	Ba1/BB+		5,021,475
	3,500	HBOS Capital Funding L.P., 6.071%, 6/30/14, VRN (d)	A1/A		3,586,499
	4,100	JPMorgan Chase & Co., 6.55%, 9/29/36, Ser. T	Aa3/A		4,203,218
	3,900	MBNA Capital, 6.16%, 2/1/27, Ser. B, FRN	Aa2/A+		3,866,897
	1,300	Mizuho JGB Investment LLC, 9.87%, 6/30/08, VRN (d)	A1/BBB+		1,364,614
	300	Mizuho Preferred Capital Co. LLC, 8.79%, 6/30/08, VRN (d)	A1/BBB+		311,667
	4.050	Pemex Project Funding Master Trust,			4 025 025
	4,350	8.00%, 11/15/11	Baa1/BBB		4,835,025
	1,400	8.625%, 2/1/22	Baa1/BBB		1,768,900
	3,500 2,000	9.50%, 9/15/27 Preferred Term Securities XIII, 5.90%, 3/24/34, FRN (b)(d)(f)	NR/BBB Aaa/AAA		4,847,500 2,019,934
		/ . /			

	6,500 1,100 3,720	RBS Capital Trust I, 5.512%, 9/30/14, VRN SB Treasury Co. LLC, 9.40%, 6/30/08, VRN (b) Targeted Return Index Securities Trust, 7.548%,	Aa3/A A1/BBB+ B1/B+	6,413,128 1,147,587 3,805,846
	1,800	5/1/16 (d)(g) UBS Preferred Funding Trust V, 6.243%, 5/15/16, Ser. 1, VRN	Aa2/AA-	1,863,689
	1,500	Universal City Development Partners Ltd., 11.75%, 4/1/10	B2/B-	1,601,250
	1,000	Universal City Florida Holding Co., 8.375%, 5/1/10	B3/B-	1,037,500 89,737,729
Food & Beverage	1.4% 3,000 3,000	Delhaize America, Inc., 9.00%, 4/15/31 Ingles Markets, Inc., 8.875%, 12/1/11	Ba1/BB+ B3/B	3,669,900 3,142,500

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Principal Amount (000)		Credit Rating (Moody s/S&P)	Value
Food & Beverage (continued)			
\$ 750	Pilgrim s Pride Corp., 7.625%, 5/1/15	B1/B	\$ 763,125
4,000	Tyson Foods, Inc., 6.85%, 4/1/16	Ba1/BBB-	4,190,000
			11,765,525
Healthcare & Hospitals 1.8%			
	HCA, Inc.,		
550	8.36%, 4/15/24	Caa1/B-	523,116
1,000	8.70%, 2/10/10	Caa1/B-	1,048,630
5,470	9.00%, 12/15/14	Caa1/B-	5,607,713
3,500	9.25%, 11/15/16 (d)	B2/BB-	3,823,750
2 500	Tenet Healthcare Corp.,	0.1/000	2 2 (2 500
2,500	7.375%, 2/1/13	Caa1/CCC+	2,362,500
1,625	9.25%, 2/1/15	Caa1/CCC+	1,633,125
Hotols/Coming 2.40			14,998,834
Hotels/Gaming 3.4%	Caesars Entertainment, Inc.,		
3,000	7.00%, 4/15/13	Baa3/BB	3,195,144
500	8.875%, 9/15/08	Ba1/B+	520,625
969	Choctaw Resort Development Enterprise, Inc.,	Da1/D+	520,025
707	7.25%, 11/15/19 (d)	Ba2/BB	987,169
1,000	Gaylord Entertainment Co., 8.00%, 11/15/13	B3/B-	1,045,000
1,000	Hilton Hotels Corp.,	DOID	1,010,000
1,000	7.625%, 5/15/08	Ba1/BB+	1,023,750
1,646	8.25%, 2/15/11	Ba1/BB+	1,781,795
5,000	ITT Corp., 7.375%, 11/15/15	Baa3/BBB-	5,168,955
500	Mandalay Resort Group, 9.375%, 2/15/10	B1/B+	541,875
5,000	MGM Mirage, Inc., 8.375%, 2/1/11	B1/B+	5,331,250
2,516	Times Square Hotel Trust, 8.528%, 8/1/26 (b)(d)	Baa3/BBB-	2,931,011
5,750	Wynn Las Vegas LLC, 6.625%, 12/1/14	B1/BB-	5,793,125
			28,319,699
Insurance 0.3%			
2,300	Dai-ichi Mutual Life Insurance Co., 5.73%, 3/17/14 (d)	NR/A-	2,325,180
Metals & Mining 1.5%			
3,000	Falconbridge Ltd., 7.25%, 7/15/12	Baa2/BBB+	3,282,318
4,700	Phelps Dodge Corp., 9.50%, 6/1/31	Ba2/BB+	6,056,871
	Vale Overseas Ltd.,		
1,900	6.25%, 1/11/16	Baa3/BBB	1,955,300
1,100	6.875%, 11/21/36	Baa3/BBB	1,172,268
			12,466,757
Multi-Media 6.4%	Charten Communications Operations LLC 8 2750	D2/D	2 161 250
3,000	Charter Communications Operating LLC, 8.375%, 4/30/14 (d)	B3/B	3,161,250
2,250	Comcast Corp., 10.625%, 7/15/12	Baa3/BBB	2,732,670
925	Comcast MO of Delaware, Inc., 9.00%, 9/1/08	Baa2/BBB+	968,765
1,500	COX Communications, Inc., 6.45%, 12/1/36 (d) CSC Holdings, Inc.,	Baa3/BBB-	1,518,800
1,000	7.625%, 4/1/11, Ser. B	B2/B+	1,036,250
1,700	7.875%, 2/15/18	B2/B+	1,778,625
6,625	8.125%, 8/15/09, Ser. B	B2/B+	6,923,125
870	DirecTV Holdings LLC, 8.375%, 3/15/13	Ba3/BB-	922,200

	Historic TW, Inc.,		
500	6.625%, 5/15/29	Baa2/BBB+	510,852
5,000	9.125%, 1/15/13	Baa2/BBB+	5,874,560

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Principal Amount			Credit Rating	
(000)			(Moody s/S&P)	Value
Multi-Media (continue	ed)			
\$	1,610	News America Holdings, Inc., 6.75%, 1/9/38	Baa2/BBB	\$ 1,738,832
	2 400	Rogers Cable, Inc., 6.75%, 3/15/15	Baa3/BBB-	2 528 000
CAD	2,400 1,750	7.25%, 12/15/11	Baa3/BBB-	2,538,000 1,736,730
\$	3,000	8.75%, 5/1/32	Baa3/BBB-	3,780,000
ψ	2,000	Time Warner Cable, Inc. (d),	Duusibbb	5,700,000
	230	5.85%, 5/1/17	Baa2/BBB+	231,816
	230	6.55%, 5/1/37	Baa2/BBB+	233,371
	12,000	Time Warner, Inc., 7.70%, 5/1/32	Baa2/BBB+	13,752,768
	3,250	Univision Communications, Inc., 7.85%, 7/15/11	Ba3/B	3,436,875
				52,875,489
Oil & Gas 5.8%	2 000		D (000	2 0 6 4 4 7 9
	2,000	Canadian Natural Resources Ltd., 6.50%, 2/15/37	Baa2/BBB	2,064,478
	1,200 3,900	CenterPoint Energy Res. Corp., 7.75%, 2/15/11 Chesapeake Energy Corp., 7.75%, 1/15/15	Baa3/BBB Ba2/BB	1,301,118 4,095,000
	1,800	Devon Energy Corp., 7.95%, 4/15/32	Baa2/BBB	2,206,507
	1,000	Dynergy-Roseton Danskammer, Inc., pass thru	Daa2/DDD	2,200,307
		certificates,		
	1,750	7.27%, 11/8/10, Ser. A	Ba3/B	1,790,469
	2,000	7.67%, 11/8/16, Ser. B	Ba3/B	2,131,250
		El Paso Corp.,		
	2,375	8.05%, 10/15/30	Ba3/BB-	2,731,250
	2,000	10.75%, 10/1/10	Ba3/BB-	2,330,000
	900	EnCana Corp., 6.50%, 8/15/34	Baa2/A-	946,342
	000	Gaz Capital S.A.,		010 400
	800	6.212%, 11/22/16 (d)	A3/BBB	812,400
	4,900	8.625%, 4/28/34	A3/BBB	6,401,850
	9,200 1,000	Gazprom AG, 9.625%, 3/1/13 Hanover Compressor Co., 9.00%, 6/1/14	A3/BBB B2/B	10,997,680 1,085,000
	802	Perforadora Central S.A. de CV, 4.92%, 12/15/18	NR/NR	799,434
	1,300	Pogo Producing Co., 8.25%, 4/15/11, Ser. B	B1/B+	1,329,250
	1,000	Range Resources Corp., 7.50%, 5/15/16	B1/B	1,042,500
	1,700	Ras Laffan Liquefied Natural Gas Co., Ltd. II,		,- ,
	,	5.298%, 9/30/20 (b)	Aa3/A	1,647,059
	2,350	Salomon Brothers AG for OAO Siberian Oil Co.,		
		10.75%, 1/15/09	Ba1/BB+	2,552,805
	3,000	Sonat, Inc., 7.625%, 7/15/11	Ba3/BB-	3,243,966
	250	Transcontinental Gas Pipe Line Corp.,		
		8.875%, 7/15/12, Ser. B	Ba1/BB+	285,000
	2,000	USX Corp., 9.375%, 2/15/12	Baa1/BBB+	2,340,564
	5,000	Weatherford International, Inc., 6.625%, 11/15/11, Ser.	Baa1/BBB+	5,242,245
		B Williams Cos., Inc.,		
	7,000	7.50%, 1/15/31, Ser. A	Ba2/BB	7,455,000
	5,000	7.875%, 9/1/21	Ba2/BB	5,562,500
	2,300	XTO Energy, Inc., 6.10%, 4/1/36	Baa2/BBB	2,270,617
	,			72,664,284
Paper/Paper Products	2.9%			
	5,000	Abitibi-Consolidated, Inc., 8.375%, 4/1/15	B3/B+	4,700,000

	Bowater, Inc.,		
1,000	9.00%, 8/1/09	B3/B+	1,056,250
3,000	9.50%, 10/15/12	B3/B+	3,097,500
	Georgia-Pacific Corp.,		
3,250	7.00%, 1/15/15 (d)	Ba3/B	3,282,500
10,500	8.00%, 1/15/24	B2/B	10,657,500
500	8.125%, 5/15/11	B2/B	530,000

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Principal Amount (000)		Credit Rating (Moody s/S&P)	Value
Paper/Paper Products (continued)			
\$ 850	Norske Skogindustrier ASA, 6.125%, 10/15/15 (d)	Ba1/BB+	\$ 815,907
			24,139,657
Pharmaceuticals 0.3%			
1,000	Hospira, Inc., 6.05%, 3/30/17	Baa3/BBB	1,012,163
1,000	Wyeth, 6.50%, 2/1/34	A3/A	1,079,394
			2,091,557
Printing/Publishing 0.1%			
1,000	RH Donnelley Corp., 8.875%, 1/15/16, Ser. A-3	B3/B	1,090,000
Retail 2.5%			
	Albertson s, Inc.,		
1,500	7.75%, 6/15/26	B1/B	1,547,535
9,000	8.00%, 5/1/31	B1/B	9,445,635
	JC Penney Corp., Inc.,		
200	6.375%, 10/15/36	Baa3/BBB-	200,003
3,000	8.125%, 4/1/27	Baa3/BBB-	3,086,091
5,897	Yum! Brands, Inc., 8.875%, 4/15/11	Baa2/BBB	6,618,598
			20,897,862
Semi-Conductors 0.1%			
1,000	Freescale Semi-conductor, Inc., 8.875%, 12/15/14 (d)	B1/B	1,006,250
Telecommunications 11.6%			
	AT&T Corp., VRN,		
792	7.30%, 11/15/11	A2/A	861,346
5,000	8.00%, 11/15/31	A2/A	6,284,010
5,000	Bellsouth Capital Funding, 7.875%, 2/15/30	A2/A	5,938,900
1,000	Cincinnati Bell, Inc., 8.375%, 1/15/14	B2/B-	5,755,700
1,500	Chieffinian Den, 110, 0.07070, 1710/11		