## FIRST TRUST VALUE LINE R 100 FUND Form N-O

May 26, 2005

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 811-21336

FIRST TRUST VALUE LINE(R)100 FUND

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(Exact name of registrant as specified in charter)

1001 Warrenville Road Suite 300 LISLE, IL 60532

(Address of principal executive offices) (Zip code)

CT Corporation System 101 Federal Street BOSTON, MA 02110

(Name and address of agent for service)

Registrant's telephone number, including area code: 630-241-4141

Date of fiscal year end: DECEMBER 31

Date of reporting period: MARCH 31, 2005

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (ss.ss. 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-Q 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 the 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. ss. 3507.

ITEM 1. SCHEDULE OF INVESTMENTS.
The Schedule of Investments is attached herewith.

FIRST TRUST VALUE LINE(R) 100 FUND PORTFOLIO OF INVESTMENTS MARCH 31, 2005 (UNAUDITED)

SHARES		MARKET VALUE
COMMON STOC	KS - 99.6%	
59,483 103,508 60,136 26,146 43,202 3,838 42,041 48,207 40,085	HOUSEHOLD DURABLES - 8.9% Beazer Homes USA, Inc. D.R. Horton, Inc. Hovnanian Enterprises, Inc., Class A* KB Home M.D.C. Holdings, Inc. NVR, Inc.* Standard Pacific Corp. The Ryland Group, Inc. Toll Brothers, Inc.*	\$ 2,965,823 3,026,545 3,066,936 3,071,109 3,009,019 3,012,830 3,034,940 2,989,798 3,160,702
		27,337,702
267,853 127,788 40,729 92,909 50,853 67,450 55,600 89,158	METALS & MINING - 8.0%  AK Steel Holding Corp.*  Allegheny Technologies, Inc.  Cleveland-Cliffs, Inc.  Commercial Metals Company  Nucor Corp.  Peabody Energy Corp.  Quanex Corp.  Teck Cominco Ltd., Class B	2,962,454 3,080,969 2,967,922 3,148,686 2,927,099 3,126,982 2,964,592 3,305,560 24,484,264
41,863 90,098 51,876 71,175 65,913 32,988 24,926	HEALTH CARE PROVIDERS & SERVICES - 7.1% Aetna, Inc.  Community Health Systems, Inc.*  PacifiCare Health Systems, Inc.*  The Advisory Board Company*  Triad Hospitals, Inc.*  UnitedHealth Group, Inc.  WellPoint Inc.*	3,137,632 3,145,321 2,952,782 3,110,348 3,302,241 3,146,395 3,124,474
55,813 109,886 93,732 109,182 53,116 79,536 65,535	SPECIALTY RETAIL - 7.0% Abercrombie & Fitch Company, Class A American Eagle Outfitters, Inc. CarMax, Inc.* Chico's FAS, Inc.* Lowe's Companies, Inc. The Home Depot, Inc. Urban Outfitters, Inc.*	3,194,736 3,247,131 2,952,558 3,085,483 3,032,393 3,041,457 3,143,714

		21,697,472
	OIL & GAS - 6.2%	
61,647	Berry Petroleum Company, Class A	3,171,738
46,182	EnCana Corp	3,252,136
•	-	
67,464	EOG Resources, Inc	3,288,195
161,078	OMI Corp.	3,084,644
54,806	Southwestern Energy Company*	3,110,789
96,474	XTO Energy, Inc	3,168,206
		19,075,708
	See Notes to Portfolio of Investments.	Page 1
PORTFOLIO OF	VALUE LINE(R) 100 FUND INVESTMENTS - (CONTINUED) 05 (UNAUDITED)	
		MARKET
SHARES		VALUE
COMMON STOC	KS - (CONTINUED)	
	SOFTWARE - 6.0%	
129,079	Citrix Systems, Inc.*	\$ 3,074,662
170,007	Internet Security Systems, Inc.*	3,111,128
61,192	Kronos, Inc.*	3,127,523
88,845	Macromedia, Inc.*	2,976,307
65 <b>,</b> 005	Mercury Interactive Corp.*	3,079,937
248,133	Oracle Corp.*	3,096,700
		18,466,257
	HOTELS, RESTAURANTS & LEISURE - 5.9%	
187 <b>,</b> 350	CKE Restaurants, Inc.*	2,969,497
102,367	Darden Restaurants, Inc	3,140,620
51 <b>,</b> 955	P.F. Chang's China Bistro, Inc.*	3,106,909
52,301	Panera Bread Company, Class A*	2,956,576
92 <b>,</b> 516	Sonic Corp.*	3,090,034
44,360	Station Casinos, Inc	2,996,518
		18,260,154
	MACHINERY - 5.9%	
66,803	Actuant Corp., Class A*	3,000,791
224,616	Columbus McKinnon Corp.*	3,059,270
85,192	Joy Global, Inc.	2,986,866
37,433	Oshkosh Truck Corp	3,069,132
132,710	Stewart & Stevenson Services, Inc	3,037,732
34,149	The Toro Company	3,022,186
		18,175,977 
40 -05	ROAD & RAIL - 4.9%	0.450.050
49,788	Canadian National Railway Company	3,152,078
72,676	CSX Corp	3,026,956

81,719 128,538 49,474	Norfolk Southern Corp Swift Transportation Company, Inc.* Yellow Roadway Corp.*	3,027,689 2,845,831 2,896,208
		14,948,762
71,423 79,598 110,959 76,406	COMPUTERS & PERIPHERALS - 4.0% Apple Computer, Inc.* Dell, Inc.* Network Appliance, Inc.* QLogic Corp.*	2,976,196 3,058,155 3,069,126 3,094,443
		12,197,920
68,627 51,903 52,823 42,667	BIOTECHNOLOGY - 3.9% Affymetrix, Inc.* Amgen, Inc.* Genzyme Corp.* Invitrogen Corp.*	2,939,981 3,021,274 3,023,588 2,952,556
		11,937,399

Page 2 See Notes to Portfolio of Investments.

FIRST TRUST VALUE LINE(R) 100 FUND PORTFOLIO OF INVESTMENTS - (CONTINUED) MARCH 31, 2005 (UNAUDITED)

SHARES		MARKET VALUE	
COMMON STOC	KS - (CONTINUED)		
54,062 104,566 69,560	TEXTILES, APPAREL & LUXURY GOODS - 3.0% Coach, Inc.* Quiksilver, Inc.* Reebok International, Ltd.	\$	3,061,531 3,035,551 3,081,508
			9,178,590
77,272 76,769 65,546	IT SERVICES - 3.0% Anteon International Corp.* CheckFree Corp.* Cognizant Technology Solutions Corp., Class A*		3,008,199 3,129,104 3,028,225  9,165,528
51,364 106,564 133,810	CHEMICALS - 2.9%  Eastman Chemical Company  Lyondell Chemical Company  Olin Corp		3,030,476 2,975,267 2,983,963

		8,989,706
	ELECTRONIC EQUIPMENT & INSTRUMENTS - 2.1%	
111,972 110,280	Itron, Inc.*	3,318,850 3,145,186
		6,464,036
59 <b>,</b> 912	MULTILINE RETAIL - 2.0% Kohl's Corp.*	3,093,256
34,784	The Neiman Marcus Group, Inc., Class A	3,183,084
		6,276,340
70,149	ENERGY EQUIPMENT & SERVICES - 2.0% Cal Dive International, Inc.*	3,177,750
77,644	Lone Star Technologies, Inc.*	3,061,503
		6,239,253
	DIVERSIFIED FINANCIAL SERVICES - 2.0%	
37,645 15,701	Moody's Corp The Chicago Mercantile Exchange	3,043,975 3,046,465
		6,090,440
	COMMERCIAL SERVICES & SUPPLIES - 2.0%	
61,486 57,017	ITT Educational Services, Inc.*	2,982,071 3,067,515
		6,049,586
	ELECTRICAL EQUIPMENT - 1.9%	
52,399 94,541	Rockwell Automation, Inc	2,967,880 3,053,674
		6,021,554
01 000	BUILDING PRODUCTS - 1.0%	2 147 105
81,828	ElkCorp	3,147,105
	See Notes to Portfolio of Investments.	Page 3
	VALUE LINE(R) 100 FUND INVESTMENTS - (CONTINUED)	
	05 (UNAUDITED)	
SHARES		MARKET VALUE

COMMON STOCKS - (CONTINUED)

81,114	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT - 1.0% Marvell Technology Group Ltd.*	\$ 3,109,911 
53 <b>,</b> 919	INSURANCE - 1.0% Prudential Financial, Inc	3,094,951
45 <b>,</b> 360	HEALTH CARE EQUIPMENT & SUPPLIES - 1.0% C.R. Bard, Inc	3,088,109
43,287	MEDIA - 1.0% Getty Images, Inc.*	3,078,138
236,909	THRIFTS & MORTGAGE FINANCE - 1.0% TeleTech Holdings, Inc.*	3,060,864
38 <b>,</b> 985	CAPITAL MARKETS - 1.0% Legg Mason, Inc	3,046,288
66 <b>,</b> 876	FOOD & STAPLES RETAILING - 1.0% Walgreen Company	2,970,632 
310,103	COMMUNICATIONS EQUIPMENT - 1.0% Harmonic Inc.*	2,964,585 
66,254	DISTRIBUTORS - 1.0% Building Materials Holding Corp	2,946,978 
50,031	CONSTRUCTION MATERIALS - 0.9% Florida Rock Industries, Inc	2,942,823
	TOTAL COMMON STOCKS(Cost \$275,113,232)	306,426,225
	TOTAL INVESTMENTS - 99.6%	306,426,225
	NET OTHER ASSETS & LIABILITIES - 0.4%	1,244,349
	NET ASSETS - 100.0%	\$307,670,574

<sup>\*</sup> Non-income producing security.

Page 4 See Notes to Portfolio of Investments.

<sup>\*\*</sup> Aggregate cost for federal tax and financial reporting purposes.

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NOTES TO PORTFOLIO OF INVESTMENTS (UNAUDITED)

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# FIRST TRUST VALUE LINE(R) 100 FUND MARCH 31, 2005

#### 1. VALUATION AND INVESTMENT PRACTICES

#### PORTFOLIO VALUATION:

The First Trust Value Line(R) 100 Fund (the "Fund") determines the net asset value ("NAV") of its shares daily, as of the close of regular trading on the New York Stock Exchange ("NYSE"), normally 4:00 p.m. Eastern time on each day, the NYSE is open for trading. The NAV is computed by dividing the value of all assets of the Fund (including accrued interest and dividends), less all liabilities (including accrued expenses and dividends declared but unpaid), by the total number of shares outstanding.

The Fund's investments are valued at market value or, in the absence of market value with respect to any portfolio securities, at fair value according to procedures adopted by the Fund's Board of Trustees. Portfolio securities listed on any exchange other than the NASDAQ National Market ("NASDAQ") are valued at the last sale price on the business day on which such value is being determined. If there has been no sale on such day, the securities are valued at the mean of the most recent bid and ask prices on such day. Securities traded on the NASDAQ are valued at the NASDAQ Official Closing Price as determined by NASDAQ. Portfolio securities traded on more than one securities exchange are valued at the last sale price on the business day on which such value is being determined at the close of the exchange representing the principal market for such securities. Portfolio securities traded in the over-the-counter market, but excluding securities trading on the NASDAQ, are valued at the closing bid prices. Short-term investments that mature in 60 days or less are valued at amortized cost.

### SECURITIES TRANSACTIONS:

Securities transactions are recorded as of the trade date. Realized gains and losses from securities transactions are recorded on the identified cost basis.

### 2. UNREALIZED APPRECIATION/(DEPRECIATION)

As of March 31, 2005, the aggregate gross unrealized appreciation for all securities in which there was an excess of value over tax cost was \$36,934,297 and the aggregate gross unrealized depreciation for all securities in which there was an excess of tax cost over value was \$5,621,304.

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#### ITEM 2. CONTROLS AND PROCEDURES.

(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") (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of the report that includes the disclosure required by this paragraph, based on their evaluation of these controls and procedures required by Rule

30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rules 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934, as amended (17 CFR 240.13a-15(b) or 240.15d-15(b)).

(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 (17 CFR 270.30a-3(d)) 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 pursuant to Rule 30a-2(a) under the 1940 Act and Section 302 of the Sarbanes-Oxley Act of 2002 are attached hereto.

#### SIGNATURES

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.

(Registrant) FIRST TRUST VALUE LINE(R) 100 FUND

By (Signature and Title) \* /S/ JAMES A. BOWEN

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James A. Bowen, Chairman of the Board, President and Chief Executive Officer (principal executive officer)

Date MAY 24, 2005

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 (Signature and Title) \* /S/ JAMES A. BOWEN

James A. Bowen, Chairman of the Board, President and Chief Executive Officer

(principal executive officer)

Date MAY 24, 2005

By (Signature and Title) \* /S/ MARK R. BRADLEY

Mark R. Bradley, Treasurer, Controller, Chief Financial Officer and Chief Accounting Officer

(principal financial officer)

Date	MAI 24,	2003	

 $<sup>\</sup>star$  Print the name and title of each signing officer under his or her signature.