MACQUARIE/FIRST TRUST GLOBAL INFRASTR/UTIL DIV & INC FUND Form N-O

April 26, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-21496

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND

(Exact name of registrant as specified in charter)

1001 Warrenville Road, Suite 300 LISLE, IL 60532

(Address of principal executive offices) (Zip code)

W. Scott Jardine First Trust Portfolios, LP 1001 Warrenville Road, Suite 300 LISLE, IL 60532

(Name and address of agent for service)

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

Date of fiscal year end: NOVEMBER 30

Date of reporting period: FEBRUARY 28, 2007

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, 100 F Street, NE, Washington, DC 20549. 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(s) of Investments is attached herewith.

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND PORTFOLIO OF INVESTMENTS FEBRUARY 28, 2007 (UNAUDITED)

SHARES	DESCRIPTION*
COMMON STOCK	S - 67.2%
330,015 6,450,961 14,906,607 588,148 12,765,101 10,490,000	IA - 25.5% Australian Pipeline Trust Babcock & Brown Infrastructure Group Envestra Ltd. Hastings Diversified Utilities Fund SP AusNet Spark Infrastructure Group Transurban Group
FRANCE 9,810	- 0.4% Aeroports de Paris++
1,613,728	9.3% Enel SPA Snam Rete Gas SPA Terna SPA.
	LAND - 4.5% Auckland International Airport Ltd
60,000	6.7% Enagas SA Iberdrola SA Red Electrica de Espana
575,000 1,106,329 470,099	KINGDOM - 20.8% Kelda Group plc Pennon Group plc Severn Trent plc United Utilities plc.
	TOTAL COMMON STOCKS
	(Cost \$128,430,722)

MAS	STER LIMIT	ED PARTNERSHIPS - 11.7%				
	174,700 44,760 135,200 125,000	Amerigas Partners, L.P Duncan Energy Partners L.P.++ Enbridge Energy Partners, L.P Kinder Morgan Energy Partners, L.P. Magellan Midstream Partners, L.P.				
		TOTAL MASTER LIMITED PARTNERSHIPS				
		(Cost \$22,489,121)				
		See Notes to Quarterly Portfolio of	Investme	nts.	Page 1	
PORT	FOLIO OF	ST TRUST GLOBAL INFRASTRUCTURE/UTILI INVESTMENTS - (CONTINUED) 2007 (UNAUDITED)	TIES DIV	IDEND & INC	OME FUND	
	SHARES	DESCRIPTION*				
CAN	NADIAN INC	OME TRUSTS - 16.6%				
	850,300 691,800	Northland Power Income Fund Pembina Pipeline Income Fund The Consumer's Waterheater Income Fund UE Waterheater Income Fund	'und			
		TOTAL CANADIAN INCOME TRUSTS				
		(Cost \$27,018,551)				
	INCIPAL VALUE	DESCRIPTIONO			COUPON	STATED MATURITY*
SEN	NIOR FLOAT	ING RATE TERM LOAN INTERESTS** - 36	5.9%			
	COMMERC	IAL SERVICES & SUPPLIES - 2.6%				
\$	2,966,670	ENVIRONMENTAL & FACILITIES SERVICES EnergySolutions, LLC EnergySolutions, LLC EnviroSolutions Real Property Holdings, Inc	S - 2.6% NR(a) NR(a) B2	NR(a) NR(a) B-	7.57% 7.57%-7.63% 8.89%	8/09/13 6/07/13 7/07/12

TOTAL COMMERCIAL SERVICES & SUPPLIES

ELECTRIC UTILITIES - 8.3%

	ELECTRIC UTILITIES - 8.3%				
1,000,000	Astoria Generating Company				
	Acquisitions, LLC (c)	В3	В	9.12%	8/23/13
66,742	Calpine Corp. (d)	NR(a)	NR(a)	2.25%	12/20/07
326,902	Calpine Corp. (d),				
	(Debtor in Possession)	NR(a)	NR(a)	7.62%	12/20/07
1,829,787	Calpine Corp. (c)(d),				
	(Debtor in Possession)	NR(a)	NR(a)	9.36%	12/20/07
560,232	Cogentrix Delaware				
	Holdings, Inc	Ba2	BB+	6.87%	4/14/12
4,000,000	Covanta Energy Corporation	Ba2	BB-	5.28%-6.88%	2/09/14
2,883,721	LSP Gen Finance Co., LLC	Ba3	BB-	7.11%	5/04/13
912,930	Midwest Generation, LLC	Baa3	BB	6.83%-6.86%	4/27/11
990,000	Mirant North America, LLC	Ba3	BB-	7.07%	1/03/13
774,257	Northern Star Holdings II LLC				
	& NSG Holdings II LLC	В1	В	8.35%	12/13/11
3,000,000	NRG Energy, Inc	Ba1	BB-	7.36%	2/01/13
1,728,325	Plum Point Energy				
	Associates, LLC	В1	В	8.61%	3/14/14
1,055,913	Riverside Energy Center, LLC	В1	В	9.61%	6/24/11
757 , 259	Rocky Mountain Energy				
	Center, LLC	В1	В	9.61%	6/24/11

TOTAL ELECTRIC UTILITIES

Page 2 See Notes to Quarterly Portfolio of Investments.

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND PORTFOLIO OF INVESTMENTS - (CONTINUED)
FEBRUARY 28, 2007 (UNAUDITED)

PRINCIPAL		RATII	NGS+		STATED
VALUE	DESCRIPTION*	MOODY'S	S&P	COUPON	MATURITY*
	ING RATE TERM LOAN INTERESTS** - C	CONTINUED			
\$ 1,979,839	OIL & GAS EQUIPMENT & SERVICES - C Targa Resources, Inc		B+	7.36%-7.61%	10/31/12
HEALTH	TOTAL ENERGY EQUIPMENT & SERVICES CARE PROVIDERS & SERVICES - 8.6%				
	HEALTH CARE FACILITIES - 4.9% HCA Inc		BB B+	7.61% 7.11%	11/17/13 2/28/14

	Lifepoint Hospitals, Inc Select Medical Corp	Ba3 Ba1	BB B+	6.99% 7.07%-9.00%	4/15/12 2/24/12
	HEALTH CARE SERVICES - 1.6% CHS/Community Health Systems, Inc. CHS/Community Health Systems, Inc.	Ba3 Ba3	BB- BB-	7.11% 7.07%-7.10%	2/29/12 8/19/11
	MANAGED HEALTH CARE - 2.1% IASIS Healthcare Corp Vanguard Health Systems, Inc	Ba2 Ba3	B+ B	7.57%-7.61% 7.61%	6/22/11 9/23/11
	TOTAL HEALTH CARE PROVIDERS & SERVI	CES			
INDEPEN	DENT POWER PRODUCERS & ENERGY TRADER	s - 3.5	90		
3,000,000 2,000,000	INDEPENDENT POWER PRODUCERS & ENERGY Coleto Creek Power, L.P	B1 B1 Ba3 B1	B+ B- BB- B+	8.11% 7.57% 7.57% 7.87%	6/28/13 2/13/14 2/28/14 11/01/13
MEDIA -	5.4%				
2,000,000 2,996,275 2,979,987 1,500,000	BROADCASTING & CABLE TV - 5.0% Bragg Communications, Inc Cequel Communications, LLC Charter Communications Operating, LLC CSC Holdings, Inc UPC Distribution Holding B.V UPC Distribution Holding B.V	NR(a) B1 B1 Ba2 B1 B1	NR B+ B BB B	7.11% 7.61% 7.99% 7.11% 7.37% 7.37%	8/31/11 11/05/13 4/28/13 3/29/13 3/31/13 12/31/13
990,000	PUBLISHING - 0.4% Quebecor Media Inc TOTAL MEDIA	В1	В	7.36%	1/17/13

See Notes to Quarterly Portfolio of Investments. Page 3

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND PORTFOLIO OF INVESTMENTS - (CONTINUED)
FEBRUARY 28, 2007 (UNAUDITED)

PRINCIPAL VALUE	DESCRIPTION*	RATII MOODY'S	NGS+ S&P	COUPON	STATED MATURITY
SENIOR FLOAT	ING RATE TERM LOAN INTERESTS** - CON	NTINUED			
MULTI-U1	FILITIES - 1.2%				
	MULTI-UTILITIES - 1.2% KGEN, LLC	Ba3	BB-	7.10%	2/08/14
	TOTAL MULTI-UTILITIES				
OIL, GAS	S & CONSUMABLE FUELS - 5.6%				
	OIL & GAS EXPLORATION & PRODUCTION -	- 1.4%			
	Plains Resources, Inc		BB	6.86%	
1,498,684	SemCrude, L.P	Ba2	B+	7.57%-7.60%	3/16/11
1 000 741	OIL & GAS REFINING, MARKETING & TRAN	NSPORTATIO	ON - 3.8%		
1,968,741	Eagle Rock Gas Gathering & Processing, Ltd	NR	NR	8.11%	12/03/12
3,000,000	El Paso Corp	Ba3	B+	7.22%	7/31/11
	Energy Transfer Equity, L.P	Ba2	NR	7.10%	2/08/12
	EPCO Holdings, Inc	Ba2	BB-	7.36%	8/18/10
100,007	Regency Gas Service, LLC	Ba1	B+	7.86%	8/15/13
1 - 000 - 000	OIL & GAS STORAGE & TRANSPORTATION - IFM (US) Colonial Pipeline 2, LLC	- 0.4% Ba3	BB+	7.57%	2/27/12
1,000,000	TOTAL OIL, GAS & CONSUMABLE FUELS	Duo	22 .		2,21,12
WIRELESS	S TELECOMMUNICATION SERVICES - 0.9%				
	WIRELESS TELECOMMUNICATION SERVICES	- 0 9%			
2,100,000	Windstream Corp		BBB-	7.57%	7/17/13
	TOTAL WIRELESS TELECOMMUNICATION SEF	RVICES			
	TOTAL SENIOR FLOATING RATE TERM LOAN	N INTERES	rs		
	(Cost \$88,486,090)				
REPURCHASE AC	GREEMENT - 2.4%				

at \$5,800,851 on 03/01/07, collateralized by \$5,960,000 Freddie Mac

Discount Note, 5.30% due 04/13/07 (Value \$5,916,000)

TOTAL REPURCHASE AGREEMENT
(Cost \$5,800,000)
TOTAL INVESTMENTS - 134.8%
NET OTHER ASSETS AND LIABILITIES - (4.1)%
NET ASSETS - 100.0%

Page 4 See Notes to Quarterly Portfolio of Investments.

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND PORTFOLIO OF INVESTMENTS - (CONTINUED) FEBRUARY 28, 2007 (UNAUDITED)

- (a) This Senior Loan Interest was privately rated upon issuance. The rating agency does not provide ongoing surveillance on the rating.
- (b) Aggregate cost for federal income tax and financial reporting purposes.
- (c) This issue is secured by a second lien on the issuer's assets.
- (d) This borrower has filed for protection in federal bankruptcy court.
 - * All percentages shown in the Portfolio of Investments are based on net assets.
 - + Ratings below Baa3 by Moody's Investors Service, Inc. or BBBby Standard & Poor's Ratings Group are considered to be below investment grade.
- ++ As of February 28, 2007, this security has not paid a distribution to the Fund.
- NR Not Rated
- Senior Loans generally are subject to mandatory and/or optional prepayment. Prepayment of Senior Loans may occur because of the mandatory prepayment conditions and because there may be significant economic incentives for a borrower to optionally prepay. As a result, the actual remaining maturity of Senior Loans may be substantially less than the stated maturities shown. Senior Loans generally have maturities that range from five to eight years; however, the Fund estimates that refinancing and prepayments result in an average maturity of the Senior Loans held in its portfolio to be approximately 18-36 months.
- ** Senior Loans in which the Fund invests generally pay interest at rates which are periodically predetermined by reference to a base lending rate plus a premium. These base lending rates are generally (i) the lending rate offered by one or more major European banks, such as the London Inter-Bank Offered Rate ("LIBOR"), (ii) the prime rate offered by one or more major United States banks or (iii) the certificate of deposit rate.

See Notes to Quarterly Portfolio of Investments. Page 5

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND PORTFOLIO OF INVESTMENTS - (CONTINUED) FEBRUARY 28, 2007 (UNAUDITED)

[GRAPHC OMITTED]

EDGAR REPRESENTATION OF DATA POINTS IN PRINTED GRAPHIC

INDUSTRY DIVERSIFICATION (a)

Diversified Consumer Services	6.9%	
Electric Utilities	12.1%	
Senior Secured Loans	27.4%	(b)
Gas Utilities	4.3%	
Independent Power Producers &		
Energy Traders	3.5%	
Gas Pipelines	14.9%	
Multi-Utilities	6.9%	
Transportation Infrastructure	6.7%	
Water Utilities	15.5%	
Repurchase Agreements	1.8%	

[GRAPHC OMITTED]

EDGAR REPRESENTATION OF DATA POINTS IN PRINTED GRAPHIC

COUNTRY DIVERSIFICATION (a)

Australia	18.9%
France	0.2%
Italy	6.9%
New Zealand	3.4%
Spain	5.0%
United Kingdom	15.4%
United States	8.7%
Canada	12.3%
Repurchase Agreements	1.8%
Senior Secured Loans	27.4%

- Percentages are based upon total investments. Please note that (a) percentages shown on the Portfolio of Investments are based on net assets.
- For this Industry Diversification chart, only the core component of (b) the portfolio of investments is presented in detail by industry, with the Senior Loan Component of the portfolio included in total.
- The Senior Secured Loans are comprised of 25.9% United States Loans (C) and 1.5% Canadian Loans.

Page 6 See Notes to Quarterly Portfolio of Investments

NOTES TO QUARTERLY PORTFOLIO OF INVESTMENTS (UNAUDITED)

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND FEBRUARY 28, 2007

1. VALUATION AND INVESTMENT PRACTICES

A. PORTFOLIO VALUATION:

The net asset value ("NAV") of the Common Shares of the Macquarie/First Trust Global Infrastructure/Utilities Dividend & Income Fund (the "Fund") is computed based upon the value of the Fund's portfolio and other assets less any accrued liabilities. The NAV is determined as of the close of regular trading on the NYSE, normally 4:00 p.m. Eastern time, on each day the NYSE is open for trading. Domestic debt securities and foreign securities are priced using data reflecting the earlier closing of the principal markets for those securities. 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 Common Shares outstanding.

The Fund's investments are valued daily at market value or, in the absence of market value with respect to any portfolio securities, at fair value in accordance with valuation procedures adopted by the Fund's Board of Trustees. A majority of the Fund's assets are valued using market information supplied by third parties. In the event that market quotations are not readily available, the pricing service does not provide a valuation for a particular asset, or the valuations are deemed unreliable, or if events occurring after the close of the principal markets for particular securities (e.g., domestic debt and foreign securities), but before the Fund values its assets, would materially affect NAV, First Trust Advisors L.P. ("First Trust") may use a fair value method to value the Fund's securities and investments. The use of fair value pricing by the Fund is governed by valuation procedures adopted by the Fund's Board of Trustees, and in accordance with the provisions of the Investment Company Act of 1940, as amended (the "1940 Act").

Foreign securities traded outside the United States are generally valued as of the time their trading is complete, which is usually different from the close of the NYSE. Occasionally, events affecting the value of such securities may occur between such times and the close of the NYSE that will not always be reflected in the computation of the value of such securities. If events materially affecting the value of such securities occur during such period, these securities will be valued at their fair value according to procedures adopted by the Fund's Board of Trustees. All securities and other assets of the Fund initially expressed in foreign currencies will be converted to U.S. dollars using exchange rates in effect at the time of valuation.

The Senior Loans in which the Fund invests are not listed on any securities exchange or board of trade. Senior Loans are typically bought and sold by institutional investors in individually negotiated private transactions that function in many respects like an over-the-counter secondary market, although typically no formal market-makers exist. This market, while having grown substantially in the past several years, generally has fewer trades and less liquidity than the secondary market for other types of securities. Some Senior Loans have few or no trades, or trade infrequently, and information regarding a specific Senior Loan may not be widely available or may be incomplete. Accordingly, determinations of the market value of Senior Loans may be based on infrequent and dated information. Because there is less reliable, objective data available, elements of judgment may play a greater role in valuation of Senior Loans than for other types of securities. Typically, Senior Loans are valued using information provided by an independent third party pricing service. If the pricing service cannot or does not provide a valuation for a particular Senior Loan or such valuation is deemed unreliable, First Trust may value such Senior Loan at a fair value according to procedures adopted by the Fund's Board of Trustees, and in accordance with the provisions of the 1940 Act.

Portfolio securities listed on any exchange other than the NASDAQ National Market ("NASDAQ") are valued at the last sale price on the business day as of 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 asked 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 as of 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 traded on the NASDAQ, are valued at the closing bid prices. Short-term investments that mature in less than 60 days are valued at amortized cost.

B. REPURCHASE AGREEMENTS:

The Fund engages in repurchase agreement transactions. Under the terms of a typical repurchase agreement, the Fund takes possession of an underlying debt obligation subject to an obligation of the seller to repurchase, and the Fund to resell, the obligation at an agreed-upon price and time, thereby determining the yield during the Fund's holding period. This arrangement results in a fixed rate of return that is not subject to market fluctuations during the Fund's holding period. The value of the collateral is at all times at least equal to the total

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NOTES TO QUARTERLY PORTFOLIO OF INVESTMENTS - (UNAUDITED) (CONTINUED)

MACOUADTE/EIDET TRUET CIODAI INERACTRUICTURE/UTILITIES DIVIDEND : INCOME FUND

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND FEBRUARY 28, 2007

amount of the repurchase obligation, including interest. In the event of counterparty default, the Fund has the right to use the collateral to offset losses incurred. There is potential loss to the Fund in the event the Fund is delayed or prevented from exercising its rights to dispose of the collateral securities, including the risk of a possible decline in the value of the underlying securities during the period while the Fund seeks to assert its rights. The Fund reviews the value of the collateral and the creditworthiness of those banks and dealers with which the Fund enters into repurchase agreements to evaluate potential risks.

C. 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.

Distributions received from the Fund's investments in master limited partnerships ("MLPs") generally are comprised of return of capital and reduce the cost basis of the applicable MLPs.

Securities purchased or sold on a when-issued or delayed-delivery basis may be settled a month or more after the trade date; interest income on such securities is not accrued until settlement date. The Fund maintains liquid assets with a current value at least equal to the amount of its when-issued or delayed-delivery purchase commitments.

D. UNFUNDED LOAN COMMITMENTS:

The Fund may enter into certain credit agreements, all or a portion of which may be unfunded. The Fund had unfunded Senior Loan commitments of approximately

\$773,684 as of February 28, 2007. The Fund is obligated to fund these Senior Loan commitments at the borrower's discretion. Net unrealized depreciation of \$1,934 from these commitments is included in "Net Other Assets and Liabilities" on the Portfolio of Investments.

2. UNREALIZED APPRECIATION/(DEPRECIATION)

As of February 28, 2007, the aggregate gross unrealized appreciation of all securities in which there was an excess of value over tax cost was \$53,025,068 and the aggregate gross unrealized depreciation of all securities in which there was an excess of tax cost over value was \$13,939.

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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) MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND

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

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

Date APRIL 18, 2007

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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 APRIL 18, 2007

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

Mark R. Bradley, Treasurer, Controller, Chief Financial Officer and Chief Accounting Officer (principal financial officer)

Date APRIL 18, 2007

^{*} Print the name and title of each signing officer under his or her signature.