United States Heating Oil Fund, LP Form SC 13G/A September 10, 2009

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)\*

NAME OF ISSUER: UNITED STATES HEATING OIL FUND, LP

TITLE OF CLASS OF SECURITIES: Exchange Traded Fund

CUSIP NUMBER: 91204P107

DATE OF EVENT WHICH REQUIRES FILING OF THIS STATEMENT: August 31, 2009

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[X] Rule 13d-1(b)
[ ] Rule 13d-1(c)
[ ] Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be 'filed' for the purpose of Section 18 of the Securities Exchange Act of 1934 ('Act') or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP NUMBER: 91204P107

- (1) Names of Reporting Persons The Bank of New York Mellon Corporation IRS Identification Nos. of Above Persons IRS No.13-2614959
- (2) Check the Appropriate Box if a Member of a Group (See Instructions)
  (a) ( ) (b) ( )
- (3) SEC use only

(3)	SEC use Only			
(4)	Citizenship or Place of	f Orga	nization	New York
Number of Shares Beneficially Owned by Each Reporting Person With		(5)	Sole Voting Power	143,840
		(6)	Shared Voting Power	0
		(7)	Sole Dispositive Power	143,840
		(8)	Shared Dispositive Power	0
	gregate Amount Beneficia Each Reporting Person	ally C	wned	143,840

(10) Check if the Aggregated Amount in Row (9) Excludes Certain

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Shares (see Instructions)			( )			
(11) Percent of Class Represented by Amount in Row (9)						
(12) Type of Reporting Person	(See	Instructions)	НС			
CUSIP NUMBER: 91204P107						
	Names of Reporting Persons IRS Identification Nos. of Above Persons IRS No.86-106782					
(2) Check the Appropriate (a) ( ) (b) ( )						
(3) SEC use only						
(4) Citizenship or Place o	Citizenship or Place of Organization Massach					
Number of Shares	(5)	Sole Voting Power	143,840			
Beneficially Owned by Each	(6)	Shared Voting Power	0			
Reporting Person With	(7)	Sole Dispositive Power	143,840			
	(8)	Shared Dispositive Power	0			
(9) Aggregate Amount Benefici by Each Reporting Person	143,840					
(10) Check if the Aggregated Am Shares (see Instructions)	mount	in Row (9) Excludes Certain	n ( )			
(11) Percent of Class Represent	ted by	y Amount in Row (9)	23.97%			
(12) Type of Reporting Person	(See	Instructions)	HC			
CUSIP NUMBER: 91204P107						
(1) Names of Reporting Per- IRS Identification Nos		The Boston Company Asset Ma Above Persons IRS N	anagement LLC No.04-3404987			
(2) Check the Appropriate (a) (b) (b)	Box i	f a Member of a Group (See :	Instructions)			
(3) SEC use only						
(4) Citizenship or Place o	f Orga	anization Ma	assachusetts			
Number of Shares	(5)	Sole Voting Power	143,840			
Beneficially Owned by Each		Shared Voting Power	0			
Reporting Person With	(7)	Sole Dispositive Power	143,840			
	(8)	Shared Dispositive Power	0			
(9) Aggregate Amount Benefici by Each Reporting Person	ally (	Owned	143,840			
(10) Check if the Aggregated A	mount	in Row (9) Excludes Certain	1			

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Shares (see In	structions)		( )						
(11) Percent of Cla	ss Represented by	Amount in Row (9)	23.97%						
(12) Type of Report	ing Person (See In	nstructions)	IA						
SCHEDULE 13G									
Item 1(a) Name o	f Issuer:	UNITED STATES HEATING OIL I	FUND, LP						
Item 1(b) Address of Issuer's Principal Executive Office:									
		20 Harbor Bay Parkway, Suite 14 ameda, California 94502	45						
Item 2(a) Name o	f Person Filing:	The Bank of New York Mellon of and any other reporting person identified on the second particover page(s) and Exhibit I	on(s)						
Item 2(b) Addre	-	usiness Office, or if None, Res /O The Bank of New York Mellon One Wall Street, 31st Floor New York, New York 10286 (for all reporting persons)							
Item 2(c) Citiz	enship:	See cover page and Exhibit I							
Item 2(d) Title	of Class of Secu	rities: Exchange Traded Fu	nd						
CUSIP Number 91204P107									
	12 of cover page ) for each report:	(s) ("Type of Reporting ing person.							
Symbol C	ategory								
BD =		r registered under Section 15 o ange Act of 1934	of the						
BK =	Bank as defined Exchange Act of	in Section 3(a)(6) of the Sect 1934	urities						
IV =	Investment Compa	any registered under Section 8 any Act of 1940	of the						
IA =		sor registered under Section 20 sors Act of 1940	03 of the						
EP =	to the provision Security Act of	t Plan, Pension Fund which is ans of the Employee Retirement 1974 or Endowment Fund; see - d(1)(b)(1)(ii)(F)							
HC =	Parent Holding (240.13-d(1)(b)(3	Company, in accordance with Sec 1)(ii)(G)	ction						
Item 4 Ownership:	See Item 5 through as to each report	gh 9 and 11 of cover page(s) ting person.							

The amount beneficially owned includes, where appropriate, securities not outstanding which are subject to options, warrants, rights or conversion privileges that are exercisable within 60 days. The securities reported herein as beneficially owned may exclude securities of the issuer with respect to which voting and/or dispositive power is exercised by subsidiaries of The Bank of New York Mellon Corporation, or departments or units thereof, independently from the exercise of those powers over the securities reported herein. See SEC Release No. 34-39538 (January 12, 1998). The filing of this Schedule 13G shall not be construed as an admission that The Bank of New York Mellon Corporation, or its direct or indirect subsidiaries, including The Bank of New York Mellon and BNY Mellon, National Association, are for the purposes of Section 13(d) or 13(g) of the Act, the beneficial owners of any securities covered by this Schedule 13G.

The following information applies if checked: ( ) The Bank of New York Mellon and/or ( ) The Bank of New York Mellon Trust Company, National Association is/are the trustee of the issuer's employee benefit plan (the Plan), which is subject to ERISA. The securities reported include all shares held of record by such reporting person(s) as trustee of the Plan which have not been allocated to the individual accounts of employee participants in the Plan. The reporting person, however, disclaims beneficial ownership of all shares that have been allocated to the individual accounts of employee participants in the Plan for which directions have been received and followed.

Item 5 Ownership of Five Percent or Less of a Class:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following ()

Item 6 Ownership of More than Five Percent on Behalf of Another Person:

All of the securities are beneficially owned by The Bank of New York Mellon Corporation and its direct or indirect subsidiaries in their various fiduciary capacities. As a result, another entity in every instance is entitled to dividends or proceeds of sale. The number of individual accounts holding an interest of 5% or more is (1)

- Item 7 Identification and Classification of the Subsidiary Which Acquired
   the Security Being Reported by the Parent Holding Company:
   See Exhibit I.
- Item 8 Identification and Classification of Members of the Group: N/A
- Item 9 Notice of Dissolution of Group:

### Item 10 Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired and are not held in connection with or as a participant in any transaction having such purpose or effect.

### SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct. This filing is signed by The Bank of New York

N/A

Mellon Corporation on behalf of all reporting entities pursuant to Rule 13d-1(k) (1) promulgated under the Securities and Exchange Act of 1934, as amended.

Date: September 10, 2009

THE BANK OF NEW YORK MELLON CORPORATION

By: /s/ NICHOLAS R. DARROW

Nicholas R. Darrow Senior Vice President Attorney-In-Fact for The Bank of New York Mellon Corporation

### EXHIBIT I

The shares reported on the attached Schedule 13G are beneficially owned by the following direct or indirect subsidiaries of The Bank of New York Mellon Corporation, as marked (X):

- (A) The Item 3 classification of each of the subsidiaries listed below is "Item 3(b) Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c)"
  - ( ) The Bank of New York Mellon
  - ( ) The Bank of New York Mellon Trust Company, National Association
  - ( ) BNY Mellon, National Association
  - ( ) BNY Mellon Trust of Delaware
- (B) The Item 3 classification of each of the subsidiaries listed below is "Item 3(e) An Investment Adviser in accordance with Section 240.13d-1 (b)(1)(ii)(E)"
  - ( ) Ankura Capital Pty Limited
  - ( ) Blackfriars Asset Management Limited
  - (X) The Boston Company Asset Management LLC
  - ( ) The Dreyfus Corporation (parent holding company of MBSC Securities Corporation)
  - ( ) Founders Asset Management LLC
  - ( ) Lockwood Advisors, Inc.
  - ( ) Lockwood Capital Management, Inc.
  - ( ) MBSC Securities Corporation (parent holding company of Founders Asset Management LLC)
  - ( ) Mellon Capital Management Corporation
  - ( ) Newton Capital Management Limited
  - ( ) Newton Investment Management Limited
  - ( ) Standish Mellon Asset Management Company LLC
  - ( ) Urdang Securities Management, Inc.
  - ( ) Walter Scott & Partners Limited
- (C) The Item 3 classification of each of the subsidiaries listed below is "Item 3(g) A Parent Holding Company or control person in accordance with Section 240.13d-1(b)(1)(ii)(G)"
  - (X) The Bank of New York Mellon Corporation
  - ( ) B.N.Y. Holdings (Delaware) Corporation (parent holding company of BNY Mellon Trust of Delaware)
  - ( ) BNY Separate Account Services, Inc. (parent holding company of Lockwood Advisors, Inc.; Lockwood Capital Management, Inc.)
  - (X) MAM (MA) Holding Trust (parent holding company of Standish Mellon Asset Management Company LLC; The Boston Company

- Asset Management LLC)
- ( ) MBC Investments Corporation (parent holding company of Mellon Capital Management Corporation; Neptune LLC)
- ( ) Mellon International Holding S.A.R.L (parent holding company of BNY Mellon International Limited)
- () BNY Mellon International Limited (parent holding company of Newton Management Limited; Walter Scott & Partners Limited)
- ( ) Neptune LLC (parent holding company of Mellon International Holding S.A.R.L)
- ( ) BNY Mellon Asset Management International Holdings Limited
- ( ) Newton Management Limited (parent holding company of Newton Capital Management Limited; Newton Investment Management Limited)
- ( ) Pershing Group LLC (parent holding company of BNY Separate Account Services, Inc.)

NOTE: ALL OF THE LEGAL ENTITIES LISTED UNDER (A) AND (B) ABOVE ARE DIRECT OR INDIRECT SUBSIDIARIES OF THE BANK OF NEW YORK MELLON CORPORATION. BENEFICIAL OWNERSHIP OF MORE THAN FIVE PERCENT OF THE CLASS BY ANY ONE OF THE SUBSIDIARIES OR INTERMEDIATE PARENT HOLDING COMPANIES LISTED ABOVE IS REPORTED ON A JOINT REPORTING PERSON PAGE FOR THAT SUBSIDIARY ON THE ATTACHED SCHEDULE 13G AND IS INCORPORATED IN THE TOTAL PERCENT OF CLASS REPORTED ON THE BANK OF NEW YORK MELLON CORPORATION'S REPORTING PERSON PAGE. (DO NOT ADD THE SHARES OR PERCENT OF CLASS REPORTED ON EACH JOINT REPORTING PERSON PAGE ON THE ATTACHED SCHEDULE 13G TO DETERMINE THE TOTAL PERCENT OF CLASS FOR THE BANK OF NEW YORK MELLON CORPORATION).

### THE BANK OF NEW YORK MELLON CORPORATION

### DESIGNATION OF POWER OF ATTORNEY

I, David M. Belsterling, in my capacity as Attorney-in Fact for The Bank of New York Mellon Corporation ("BNY Mellon Corporation") and those BNY Mellon Corporation subsidiaries listed on Exhibit A attached hereto (the "BNY Mellon Subsidiaries", and together with BNY Mellon Corporation, the "BNY Mellon Companies"), pursuant to the authority granted to me by the BNY Mellon Companies through a Power of Attorney, hereby make, constitute and appoint each of Kenneth J. Bradle, Sri Gupta, Nicholas R. Darrow, and John E. Thomas Jr. (the "Authorized Persons"), acting individually, the true and lawful attorney of each of the BNY Mellon Companies, to execute and deliver in their name and on their behalf, whether a BNY Mellon Company is acting individually or as representative of all BNY Mellon Companies, any and all filings required to be made by the BNY Mellon Companies under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), with respect to secur\_ ities which may be deemed to be beneficially owned by a BNY Mellon Company or under a BNY Mellon Company's investment discretion under the Exchange Act, including those filings required to be submitted on Form 13F and Schedule 13G, giving and granting unto each said attorney-in-fact the power and authority to act in the premises as fully and to all intents and purposes as the BNY Mellon Companies might or could do if personally present by one of its authorized signatories, hereby ratifying and confirming all that said attorney -in-fact shall lawfully do or cause to be done by virtue hereof.

This Power of Attorney granted under this Designation to the Authorized Persons shall expire as to each particular person upon the earlier of: (i) the date on which BNY Mellon Corporation notifies such person in writing that he no longer has such power and authority and (ii) the date on which such person ceases to be an employee of BNY Mellon Corporation or a BNY Mellon Company.

/s/ DAVID M. BELSTERLING David M.Belsterling Attorney-in-Fact

#### EXHIBIT A

#### LIST OF BNY MELLON SUBSIDIARIES

### BANKS/BANK HOLDING COMPANIES

THE BANK OF NEW YORK MELLON
THE BANK OF NEW YORK MELLON TRUST COMPANY, NATIONAL ASSOCIATION
BNY MELLON, NATIONAL ASSOCIATION
BNY MELLON TRUST OF DELAWARE

### INVESTMENT ADVISERS AND/OR BROKER-DEALERS

ANKURA CAPITAL PTY LIMITED BLACKFRIARS ASSET MANAGEMENT LIMITED BNY MELLON ARX INVESTIMENTOS LTDA - BRAZIL BNY MELLON SERVICOS FINANCEIROS DISTRIBUIDORA DE TITULOS E VALORES MOBILIARIOS S.A. BNY MELLON ARX ATIVOS FINANCERIOS LTDA BNY MELLON GESTAO DE PATRIMONIO LTDA THE BOSTON COMPANY ASSET MANAGEMENT LLC BNY MELLON ASSET MANAGEMENT JAPAN LIMITED FOUNDERS ASSET MANAGEMENT LLC THE DREYFUS CORPORATION LOCKWOOD CAPITAL MANAGEMENT, INC. LOCKWOOD ADVISORS, INC. MELLON CAPITAL MANAGEMENT CORPORATION MBSC SECURITIES CORPORATION NEWTON INVESTMENT MANAGEMENT LIMITED NEWTON CAPITAL MANAGEMENT LIMITED STANDISH MELLON ASSET MANAGEMENT COMPANY LLC URDANG SECURITIES MANAGEMENT, INC. WALTER SCOTT & PARTNERS LIMITED

### PARENT HOLDING COMPANIES/CONTROL PERSONS

B.N.Y. HOLDINGS (DELAWARE) CORPORATION
BNY SEPARATE ACCOUNT SERVICES, INC.
BNY MELLON ASSET MANAGEMENT INTERNATIONAL HOLDINGS LIMITED
BNY MELLON INTERNATIONAL LIMITED
MAM (MA) HOLDING TRUST
MBC INVESTMENTS CORPORATION
MELLON INTERNATIONAL HOLDING S.A.R.L
NEPTUNE LLC
NEWTON MANAGEMENT LIMITED
PERSHING GROUP LLC

### JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1) under the Securities Exchange Act of 1934,

as amended (the 'Exchange Act'), each undersigned entity (each a 'Company') hereby agrees to any and all joint filings required to be made on the Company's behalf on Schedule 13G (including amendments thereto) under the Exchange Act, with respect to securities which may be deemed to be beneficially owned by the Company under the Exchange Act, and that this Agreement be included as an Exhibit to any such joint filing. This Agreement may be executed in any number of counterparts all of which taken together shall constitute one and the same

IN WITNESS WHEREOF, each Company hereby executes this Agreement effective as of the date set forth below.

THE BANK OF NEW YORK MELLON CORPORATION

THE BANK OF NEW YORK

By: /s/ Ronald P. O'Hanley \_\_\_\_\_\_ Ronald P. O'Hanley Vice Chairman Date: August 1, 2007

By: /s/ Bruce W. Van Saun \_\_\_\_\_ Bruce W. Van Saun

Officer

THE BANK OF NEW YORK MELLON

Date: August 1, 2007

TRUST COMPANY, N.A.

BNY SEPARATE ACCOUNT SERVICES, INC.

Vice Chairman & Chief Financial

By: /s/ Michael K. Klugman \_\_\_\_\_ Michael K. Klugman

By: /s/ Lisa Detwiler \_\_\_\_\_ Lisa Detwiler

President

Managing Counsel / Asst. Secretary

Date: August 1, 2007

Date: August 27, 2007

ANKURA CAPITAL PTY LIMITED

BLACKFRIARS ASSET MANAGEMENT LIMITED

By: /s/ Greg Vaughan \_\_\_\_\_ By: /s/ Kevin Tolan \_\_\_\_\_

Greg Vaughan Managing Director Date: August 04, 2009

Kevin Tolan Chief Compliance Officer Date: February 06, 2009

By: /s/ Mohammed Bhatti Mohammed Bhatti

Director / Chief Operating Officer

Date: February 06, 2009

THE BOSTON COMPANY ASSET MANAGEMENT , LLC

THE BOSTON COMPANY HOLDING LLC

By: /s/ Corey A. Griffin \_\_\_\_\_

By: /s/ James P. Palermo \_\_\_\_\_

Corey A. Griffin

James P. Palermo

Chairman & Chief Executive Officer President Date: December 19, 2007

Date: August 1, 2007

THE DREYFUS CORPORATION

FOUNDERS ASSET MANAGEMENT LLC

By: /s/ J. David Officer \_\_\_\_\_

By: /s/ David L. Ray \_\_\_\_\_

J. David Officer

David L. Ray

Director & Chief Operating Officer

Senior Vice President & Chief Operating Officer

Date: August 1, 2007

Date: December 18, 2007

LOCKWOOD ADVISORS, INC. LOCKWOOD CAPITAL MANAGEMENT, INC.

By: /s/ Lisa Detwiler
By: /s/ Lisa Detwiler

Lisa Detwiler Lisa Detwiler

Managing Counsel / Asst. Secretary Managing Counsel / Asst. Secretary

Date: August 7, 2008 Date: August 27, 2007

MAM (MA) HOLDING TRUST

By: /s/ Michael A. Bryson

Michael A. Bryson, Trustee

Date: August 1, 2007

By: /s/ Ronald P. O'Hanley

Ronald P. O'Hanley, Trustee

Date: August 1, 2007

By: /s/ Scott E. Wennerholm

Scott E. Wennerholm, Trustee

Date: December 20, 2007

MELLON TRUST OF CALIFORNIA

MBC INVESTMENTS CORPORATION MBSC SECURITIES CORPORATION

By: /s/ Robert A. Repetto By: /s/ J. David Officer

Robert A. Repetto
Vice President

Date: August 1, 2007

J. David Officer
President and Director
Date: August 1, 2007

MELLON BANK, N.A. MELLON CAPITAL MANAGEMENT

CORPORATION

By: /s/ Ronald P. O'Hanley By: /s/ Gabriela Parcella -----

Ronald P. O'Hanley

Vice Chairman

Date: August 1, 2007

Gabriela Parcella

Executive Vice President &

Chief Operating Officer

Date: August 1, 2007

MELLON GLOBAL INVESTMENTS LIMITED MELLON INTERNATIONAL HOLDING S.A.R.L.

By: /s/ Jonathan M. Little By: /s/ Robert A. Repetto

Jonathan M. Little Robert A. Repetto Director Manager

ate: Date: August 1, 2007

MELLON INTERNATIONAL LIMITED MELLON PRIVATE TRUST COMPANY, N.A.

By: /s/ Helena L. Morrissey By: /s/ Lawrence Hughes

Helena L. Morrissey Lawrence Hughes

Director President & Chief Executive

MELLON TRUST OF DELAWARE, N.A.

Date: April 15, 2008 Officer
Date: August 1, 2007

By: /s/ David R. Holst By: /s/ David B. Kutch David R. Holst David B. Kutch President President & Chief Executive Date: August 1, 2007 Date: August 1, 2007 MELLON TRUST OF NEW ENGLAND, N.A. MELLON TRUST OF NEW YORK, LLC By: /s/ James P. Palermo By: /s/ Lawrence Hughes \_\_\_\_\_ \_\_\_\_\_ James P. Palermo Lawrence Hughes President President Date: August 1, 2007 Date: August 1, 2007 MELLON TRUST OF WASHINGTON By: /s/ David R. Holst David R. Holst Chairman & Chief Executive Officer Date: August 1, 2007 NEPTUNE LLC NEWTON CAPITAL MANAGEMENT LIMITED By: /s/ Ronald P. O'Hanley By: /s/ Helena L. Morrissey \_\_\_\_\_ \_\_\_\_\_ Ronald P. O'Hanley Helena L. Morrissey President & Chief Executive Officer Director & Chief Executive Date: August 1, 2007 Officer Date: April 15, 2008 NEWTON INVESTMENT MANAGEMENT LIMITED NEWTON MANAGEMENT LIMITED By: /s/ Helena L. Morrissey By: /s/ Helena L. Morrissey -----\_\_\_\_\_ Helena L. Morrissey Helena L. Morrissey Director Director Date: April 15, 2008 Date: April 15, 2008 PERSHING GROUP LLC STANDISH MELLON ASSET MANAGEMENT COMPANY LLC By: /s/ Dennis Wallestad By: /s/ James D. MacIntyre \_\_\_\_\_ \_\_\_\_\_ Dennis Wallestad James D. MacIntyre Chief Financial Officer President & Chief Operating Date: September 11, 2008 Officer Date: August 1, 2007 URDANG SECURITIES MANAGEMENT, INC. WALTER SCOTT & PARTNERS LIMITED By: /s/ Kenneth J. Lyall By: /s/ Richard J. Ferst Richard J. Ferst Kenneth J. Lyall

President & Chief Operating Officer Chairman

Date: August 1, 2007

Date: December 24, 2007