Form 5500

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Annual Return/Report of Employee Benefit Plan

This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6047(e), and 6058(a) of the Internal Revenue Code (the Code).

▶ **Complete all entries in accordance with the instructions to the Form 5500.**

OMB Nos. 1210-0110
1210-0089

2009

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2009 or fiscal plan year beginning 01/01/2009 and ending 12/31/2009

A This return/report is for:
- [ ] a multiemployer plan;
- [ ] a multiple-employer plan; or
- [X] a single-employer plan;
- [ ] a DFE (specify) ____

B This return/report is:
- [ ] the first return/report;
- [ ] the final return/report;
- [ ] an amended return/report;
- [ ] a short plan year return/report (less than 12 months).

C If the plan is a collectively-bargained plan, check here. . . . . ▶ [ ]

D Check box if filing under:
- [ ] Form 5558;
- [ ] automatic extension;
- [ ] the DFVC program;
- [ ] special extension (enter description)

Part II Basic Plan Information—enter all requested information

1a Name of plan
O. I. CORPORATION 401(K) PLAN

1b Three-digit plan number (PN) ▶ 001

1c Effective date of plan 01/01/1986

2a Plan sponsor's name and address (employer, if for a single-employer plan) (Address should include room or suite no.)
O. I. CORPORATION

P.O. BOX 9010
151 GRAHAM ROAD
COLLEGE STATION, TX 77842-9010

2b Employer Identification Number (EIN)
73-0728053

2c Sponsor's telephone number
979-690-1711

2d Business code (see instructions)
339900

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature.	07/28/2010	LAURA HOTARD
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	07/28/2010	LAURA HOTARD
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

3a Plan administrator's name and address (if same as plan sponsor, enter "Same")

O. I. CORPORATION

P.O. BOX 9010
151 GRAHAM ROAD
COLLEGE STATION, TX 77842-9010

3b Administrator's EIN: 73-0728053

3c Administrator's telephone number: 979-690-1711

4 If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report:

a Sponsor's name

4b EIN

4c PN

5	Total number of participants at the beginning of the plan year	**5**	182
6	Number of participants as of the end of the plan year (welfare plans complete only lines **6a, 6b, 6c,** and **6d**).		
a	Active participants	**6a**	129
b	Retired or separated participants receiving benefits	**6b**	0
c	Other retired or separated participants entitled to future benefits	**6c**	32
d	Subtotal. Add lines **6a**, **6b**, and **6c**	**6d**	161
e	Deceased participants whose beneficiaries are receiving or are entitled to receive benefits	**6e**	0
f	Total. Add lines **6d** and **6e**	**6f**	161
g	Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	**6g**	157
h	Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested	**6h**	17
7	Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	**7**	

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions:

2E 2G 2J 2K 2T 3D

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

9a Plan funding arrangement (check all that apply)

(1)		Insurance
(2)		Code section 412(e)(3) insurance contracts
(3)	X	Trust
(4)		General assets of the sponsor

9b Plan benefit arrangement (check all that apply)

(1)		Insurance
(2)		Code section 412(e)(3) insurance contracts
(3)	X	Trust
(4)		General assets of the sponsor

10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

a Pension Schedules

(1)	X	**R** (Retirement Plan Information)
(2)		**MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
(3)		**SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

(1)	X	**H** (Financial Information)
(2)		**I** (Financial Information – Small Plan)
(3)		**A** (Insurance Information)
(4)	X	**C** (Service Provider Information)
(5)		**D** (DFE/Participating Plan Information)
(6)		**G** (Financial Transaction Schedules)

SCHEDULE C (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Service Provider Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2009

This Form is Open to Public Inspection.

For calendar plan year 2009 or fiscal plan year beginning 01/01/2009 and ending 12/31/2009

A Name of plan
O. I. CORPORATION 401(K) PLAN

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
O. I. CORPORATION

D Employer Identification Number (EIN)
73-0728053

Part I Service Provider Information (see instructions)

You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, $5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions).. . . . . [X] Yes [ ] No

b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

INVESCO AIM

76-0528004

(b) Enter name and EIN or address of person who provided you disclosure on eligible indirect compensation

AMERICAN CENTURY INVESTMENTS

44-6006315

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

AMERICAN FUNDS

95-1411037

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

ARTISAN

39-1811840

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

FEDERATED

25-1111467

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

JANUS

43-1804048

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

MFS

04-2747644

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

PIMCO FUNDS

95-2632339

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

RS FUNDS

94-3321067

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

T. ROWE PRICE

52-2264646

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

VAN KAMPEN

36-2811402

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, $5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

WELLS FARGO BANK, N.A.

94-1347393

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
15 19 21 37 38 59 60 63	SERVICE PROV	0	Yes [X] No [ ]	Yes [X] No [ ]	0	Yes [ ] No [X]

(a) Enter name and EIN or address (see instructions)

WELLS FARGO BANK, N.A.

94-1347393

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
15 19 21 37 38 50	BUNDLED SERV	1004	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

(a) Enter name and EIN or address (see instructions)

WELLS FARGO BANK, N.A.

94-1347393

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
15 19 21 37 38 62	SERVICE PROV	0	Yes [X] No [ ]	Yes [X] No [ ]	0	Yes [ ] No [X]

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	**(c)** Relationship to employer, employee organization, or person known to be a party-in-interest	**(d)** Enter direct compensation paid by the plan. If none, enter -0-.	**(e)** Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	**(f)** Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	**(g)** Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	**(h)** Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	**(c)** Relationship to employer, employee organization, or person known to be a party-in-interest	**(d)** Enter direct compensation paid by the plan. If none, enter -0-.	**(e)** Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	**(f)** Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	**(g)** Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	**(h)** Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	**(c)** Relationship to employer, employee organization, or person known to be a party-in-interest	**(d)** Enter direct compensation paid by the plan. If none, enter -0-.	**(e)** Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	**(f)** Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	**(g)** Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	**(h)** Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

3 If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

Part III **Termination Information on Accountants and Enrolled Actuaries (see instructions)**
(complete as many entries as needed)

a	Name:	**b** EIN:
c	Position:	
d	Address:	**e** Telephone:

Explanation:

a	Name:	**b** EIN:
c	Position:	
d	Address:	**e** Telephone:

Explanation:

a	Name:	**b** EIN:
c	Position:	
d	Address:	**e** Telephone:

Explanation:

a	Name:	**b** EIN;
c	Position:	
d	Address:	**e** Telephone:

Explanation:

a	Name:	**b** EIN;
c	Position:	
d	Address:	**e** Telephone:

Explanation:

SCHEDULE H (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Financial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2009

This Form is Open to Public Inspection

For calendar plan year 2009 or fiscal plan year beginning 01/01/2009 and ending 12/31/2009

A Name of plan
O. I. CORPORATION 401(K) PLAN

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
O. I. CORPORATION

D Employer Identification Number (EIN)
73-0728053

Part I Asset and Liability Statement

1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)		
(2) Participant contributions	1b(2)		
(3) Other	1b(3)	625	625
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)	269851	265622
(9) Value of interest in common/collective trusts	1c(9)		
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)		
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)	5014523	6432928
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)		
(15) Other	1c(15)		

			(a) Beginning of Year	(b) End of Year
1d	Employer-related investments:			
	(1) Employer securities	1d(1)		
	(2) Employer real property	1d(2)		
e	Buildings and other property used in plan operation	1e		
f	Total assets (add all amounts in lines 1a through 1e)	1f	5284999	6699175
	Liabilities			
g	Benefit claims payable	1g		
h	Operating payables	1h		
i	Acquisition indebtedness	1i		
j	Other liabilities	1j		42
k	Total liabilities (add all amounts in lines 1g through1j)	1k	0	42
	Net Assets			
l	Net assets (subtract line 1k from line 1f)	1l	5284999	6699133

Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

	Income		(a) Amount	(b) Total
a	**Contributions:**			
	(1) Received or receivable in cash from: **(A)** Employers	2a(1)(A)	68340	
	(B) Participants	2a(1)(B)	401524	
	(C) Others (including rollovers)	2a(1)(C)	295	
	(2) Noncash contributions	2a(2)		
	(3) Total contributions. Add lines **2a(1)(A), (B), (C),** and line **2a(2)**	2a(3)		470159
b	**Earnings on investments:**			
	(1) Interest:			
	(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
	(B) U.S. Government securities	2b(1)(B)		
	(C) Corporate debt instruments	2b(1)(C)		
	(D) Loans (other than to participants)	2b(1)(D)		
	(E) Participant loans	2b(1)(E)	15213	
	(F) Other	2b(1)(F)		
	(G) Total interest. Add lines **2b(1)(A)** through **(F)**	2b(1)(G)		15213
	(2) Dividends: **(A)** Preferred stock	2b(2)(A)		
	(B) Common stock	2b(2)(B)		
	(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	94450	
	(D) Total dividends. Add lines **2b(2)(A)**, **(B)**, and **(C)**	2b(2)(D)		94450
	(3) Rents	2b(3)		
	(4) Net gain (loss) on sale of assets: **(A)** Aggregate proceeds	2b(4)(A)		
	(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
	(C) Subtract line **2b(4)(B)** from line **2b(4)(A)** and enter result	2b(4)(C)		0

		(a) Amount	(b) Total
2b (5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		0
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		1267551
c Other income	2c		
d Total income. Add all **income** amounts in column (b) and enter total	2d		1847373
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	432235	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		432235
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)		
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)	1004	
(4) Other	2i(4)		
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		1004
j Total expenses. Add all **expense** amounts in column (b) and enter total	2j		433239
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d	2k		1414134
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) [ ] Unqualified (2) [ ] Qualified (3) [X] Disclaimer (4) [ ] Adverse

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)? [X] Yes [ ] No

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: INGRAM WALLIS & COMPANY (2) EIN: 74-2073801

d The opinion of an independent qualified public accountant is **not attached** because:

(1) [ ] This form is filed for a CCT, PSA, or MTIA. (2) [ ] It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete 4j and 4l. MTIAs also do not complete 4l.

During the plan year:

		Yes	No	Amount
a	Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)	4a		X	
b	Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)	4b		X	
c	Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		X	
d	Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)	4d		X	
e	Was this plan covered by a fidelity bond?	4e	X		500000
f	Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	4f		X	
g	Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?	4g		X	
h	Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?	4h		X	
i	Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	4i	X		
j	Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.)	4j		X	
k	Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	4k		X	
l	Has the plan failed to provide any benefit when due under the plan?	4l		X	
m	If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	4m		X	
n	If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.	4n		X	

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? If yes, enter the amount of any plan assets that reverted to the employer this year ☐ **Yes** ☒ **No** **Amount:**

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	**5b(2)** EIN(s)	**5b(3)** PN(s)

SCHEDULE R (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Retirement Plan Information

This schedule is required to be filed under section 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2009

This Form is Open to Public Inspection.

For calendar plan year 2009 or fiscal plan year beginning 01/01/2009 and ending 12/31/2009

A Name of plan
O. I. CORPORATION 401(K) PLAN

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
O. I. CORPORATION

D Employer Identification Number (EIN)
73-0728053

Part I Distributions

All references to distributions relate only to payments of benefits during the plan year.

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions **1** 0

2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):

EIN(s): 41-6257133

Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.

3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year. **3**

Part II Funding Information (If the plan is not subject to the minimum funding requirements of section of 412 of the Internal Revenue Code or ERISA section 302, skip this Part)

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

If the plan is a defined benefit plan, go to line 8.

5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. **Date:** Month _____ Day _____ Year _____

If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.

6 **a** Enter the minimum required contribution for this plan year **6a**

b Enter the amount contributed by the employer to the plan for this plan year **6b**

c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount) **6c**

If you completed line 6c, skip lines 8 and 9.

7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

Part III Amendments

9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box(es). If no, check the "No" box. ..... ☐ **Increase** ☐ **Decrease** ☐ **Both** ☐ **No**

Part IV ESOPs (see instructions). If this is not a plan described under Section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.

10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan? ..... ☐ **Yes** ☐ **No**

11 **a** Does the ESOP hold any preferred stock? ..... ☐ **Yes** ☐ **No**

b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.) ..... ☐ **Yes** ☐ **No**

12 Does the ESOP hold any stock that is not readily tradable on an established securities market? ..... ☐ **Yes** ☐ **No**

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

14 Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:

a	The current year	**14a**	
b	The plan year immediately preceding the current plan year	**14b**	
c	The second preceding plan year	**14c**	

15 Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

a	The corresponding number for the plan year immediately preceding the current plan year	**15a**	
b	The corresponding number for the second preceding plan year	**15b**	

16 Information with respect to any employers who withdrew from the plan during the preceding plan year:

a	Enter the number of employers who withdrew during the preceding plan year	**16a**	
b	If item 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	**16b**	

17 If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

18 If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐

19 If the total number of participants is 1,000 or more, complete items (a) through (c)

a Enter the percentage of plan assets held as:
Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%

b Provide the average duration of the combined investment-grade and high-yield debt:
☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

c What duration measure was used to calculate item 19(b)?
☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify):

Ingram, Wallis & Co., P.C.

CERTIFIED PUBLIC ACCOUNTANTS

Independent Auditors' Report

The Administrative Committee
O. I. Corporation 401(k) Plan
College Station, Texas

We were engaged to audit the statements of net assets available for benefits of O. I. Corporation 401(k) Plan as of December 31, 2009 and 2008 and the statement of changes in net assets available for benefits and supplemental schedule of Schedule H, line 4i—Schedule of Assets (Held at End of Year) for the year ended December 31, 2009. These financial statements and schedules are the responsibility of the Plan's management.

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 3, which was certified by Wells Fargo Bank, the trustee of the Plan, except for comparing such information with the related information included in the financial statements and supplemental schedules. We have been informed by the plan administrator that the trustee holds the Plan's investment assets and executes investment transactions. The plan administrator has obtained a certification from the trustee as of and for the years ended December 31, 2009 and 2008, that the information provided to the plan administrator by the trustee is complete and accurate.

Because of the significance of the information that we did not audit, we are unable to, and do not, express an opinion on the accompanying financial statements and schedules taken as a whole. The form and content of the information included in the financial statements and schedules, other than that derived from the information certified by the trustee, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

Bryan, Texas
June 30, 2010

Ingram, Wallis & Company

James D. Ingram, III | Thomas A. Wallis | James D. Ingram, IV | Richard L. Webb
Melissa M. Suehs • Diana K. Wagner • Rosanne P. Ely • Teja T. Ruiz • Stephanie N. Sanford • Angela M. Van Eman

T. 979.776.2600 F. 979.774.7759 E. iwc@ingram-wallis.com 2100 East Villa Maria, Suite 100 • Bryan, Texas 77802

Schedule H Line 4i--Schedule of Assets Held for Investment Purposes at End of Year

For plan year ending December 31, 2009

O.I. CORPORATION EIN:74-2483525
O.I. CORPORATION 401(K) PLAN PLAN #:001

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	(e) Current value
*	WF ADVTG CASH INVESTMENT MM	Registered Investment Company	671,811.05
	PIMCO TOTAL RETURN	Registered Investment Company	779,692.54
	VAN KAMPEN EQUITY INCOME (A)	Registered Investment Company	127,184.80
	MFS VALUE R3	Registered Investment Company	174,047.82
*	WF ADV DOW JONES TARGET TODAY	Registered Investment Company	4,280.49
*	WF ADVTG DOW JONES TARGET 2010	Registered Investment Company	129,452.07
*	WF ADVTG DOW JONES TARGET 2020	Registered Investment Company	190,241.89
*	WF ADVTG DOW JONES TARGET 2030	Registered Investment Company	51,736.46
*	WF ADVTG DOW JONES TARGET 2040	Registered Investment Company	9,524.29
*	WF ADVTG DOW JONES TARGET 2050	Registered Investment Company	717.01
	JANUS BALANCED (T)	Registered Investment Company	658,757.46
*	WF ADVANTAGE INDEX - ADMIN	Registered Investment Company	549,651.45
	JANUS TWENTY (T)	Registered Investment Company	309,207.16
	T ROWE PRICE GROWTH STOCK	Registered Investment Company	404,146.18
	ARTISAN MID CAP VALUE	Registered Investment Company	70,866.82
	FEDERATED CAP APPRECIATION	Registered Investment Company	405,010.81
	JANUS ENTERPRISE (T)	Registered Investment Company	330,143.26
	RS INVESTMENTS PARTNERS (A)	Registered Investment Company	150,532.26
	INVESCO SMALL CAP GROWTH (NV)	Registered Investment Company	296,658.34
	AMERICAN FUNDS EUROPACIFIC R4	Registered Investment Company	238,287.56
	JANUS OVERSEAS (T)	Registered Investment Company	880,978.52
	LOAN	Various Int Rates and Mat Dates	265,621.72
	Total assets held for investment purposes		6,698,549.96

* Represents a Party-in-Interest to the Plan.

O.I. CORPORATION 401(k) PLAN

Financial Statements

For the Years Ended December 31, 2009 and 2008

O.I. Corporation 401(k) Plan
Statement of Net Assets Available for Benefits
December 31, 2009 and 2008

	2009	2008
Assets		
Investments	$ 6,698,550	$ 5,284,374
Other receivable	625	625
Total assets	6,699,175	5,284,999
Liabilities		
Excess contributions payable	42	-
Total liabilities	42	-
Net assets available for benefits	$ 6,699,133	$ 5,284,999

See accompanying notes to the financial statements.

O.I. Corporation 401(k) Plan
Statement of Changes in Net Assets Available for Benefits
For the Year Ended December 31, 2009

Additions	
Additions to net assets attributed to:	
Investment income:	
Net appreciation in fair value of investments	$ 1,267,220
Interest and dividends	109,663
	1,376,883
Contributions:	
Participant	401,524
Employer	68,340
Rollover	295
	470,159
Miscellaneous	331
Total additions	1,847,373
Deductions	
Deductions from net assets attributed to:	
Benefits paid to participants	432,235
Loan fees	1,004
Total deductions	433,239
Net increase	1,414,134
Net assets available for benefits:	
Beginning of year	5,284,999
End of year	$ 6,699,133

See accompanying notes to the financial statements.

1. Description of Plan

The following description of the O. I. Corporation (the "Company") 401(k) Plan (the "Plan") provides only general information. Participants should refer to the Plan agreement for a more comprehensive description of the Plan's provisions.

(a) *General.* The Plan is a defined contribution plan covering all employees of the Company who have completed 30 days of service and are age twenty-one or older. The service requirement changed from six months to 30 days effective January 1, 2008. Plan entry dates are quarterly. It is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

(b) *Contributions.* Participants may contribute up to 100% of pretax annual compensation, as defined in the Plan, up to limits specified by the Internal Revenue Code as a salary deferral election. Participants who have attained age 50 before the end of the Plan year are eligible to make catch-up contributions. Participants may also contribute amounts representing distributions from other qualified defined-benefit or contribution plans. Participants direct the investment of their contributions into various investment options offered by the Plan. The plan currently offers a money market account and twenty mutual fund accounts as investment options for participants. Employees can change their investment options at any time. Beginning January 1, 2008, the plan was amended to provide for a fixed matching contribution by the Company equal to 50 percent of the first 6 percent of each participant's contribution. In addition, Company discretionary contributions are not required but are determined annually at the sole discretion of the Company's Board of Directors. Effective May 18, 2009, the Company signed an amendment to the Plan to remove the fixed employer matching contribution discussed above. Contributions are subject to certain limitations.

(c) *Participant Accounts.* Each participant's account is credited with the participant's contribution and allocations of (i) the Company's matching or discretionary contribution, (ii) Plan investment earnings, (iii) appreciation in the value of investments, and (iv) forfeitures of terminated participants' non-vested accounts. Each participant's account is reduced by participant withdrawals or distributions and allocation of (i) Plan investment losses, (ii) depreciation in the value of investments, and (iii) administrative expenses paid by the Plan. Allocations are based on participant earnings or account balances, as defined. Forfeited balances of terminated participants' non-vested accounts are reallocated to employed participants. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account. Forfeited amounts totaling $10,772 and $12,471 were available to be allocated in Plan year 2009 and 2008, respectively.

1. Description of Plan - Continued

(d) *Vesting.* Participants are immediately vested in their voluntary contributions plus actual earnings thereon. Vesting in the Company's matching and discretionary contribution portion of their accounts plus actual earnings thereon is based on years of continuous service as follows:

Years of Service	Vested Percentage
Less than 2 years	0%
2 years	25%
3 years	50%
4 years	75%
5 years	100%

(e) *Participant Notes Receivable.* Participants may borrow from their fund accounts a minimum of $1,000 to a maximum equal to the lesser of $50,000 or 50 percent of their vested account balance. Loan transactions are treated as a transfer to (from) the investment fund from (to) the Participant Notes fund. Loan terms range from one to five years or up to fifteen years for the purchase of a primary residence. The loans are secured by the balance in the participant's account and bear interest at the prime rate as determined by the Plan's Trustee or its affiliate plus 1%. Principal and interest are paid ratably through payroll deductions. Outstanding loans must be paid in full prior to the granting of another loan.

(f) *Payment of Benefits.* On termination of service, a participant may receive the value of the vested interest in his or her account as a lump-sum distribution.

2. Summary of Accounting Policies

Basis of Accounting. The financial statements of the Plan are prepared under the accrual method of accounting.

Use of Estimates. The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Investment Valuation and Income Recognition. Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. See Note 5 for discussion of fair value measurements.

2. Summary of Accounting Policies - Continued

Purchases and sales of securities are recorded on a trade-date basis. Realized gains and losses from security transactions are reported on the specific identification method. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date.

Payment of Benefits. Benefits are recorded when paid.

Subsequent Events. The plan has evaluated subsequent events through June 30, 2010, the date the financial statements were available to be issued.

3. Information Prepared and Certified By Trustee

The following information included in the accompanying financial statements and supplemental schedules was obtained from data that has been prepared and certified to as complete and accurate by Wells Fargo Bank, N.A., the trustee.

	2009	2008
Investments at fair value:		
Money market	$ 671,811	$ 871,990
Mutual funds	5,761,117	4,142,533
Investments, at estimated fair value:		
Participant notes receivable	265,622	272,634
Investment income	$ 1,376,883	$(2,003,239)

For 2008, participant notes receivable has been adjusted by $2,783 for a defaulted loan that was discharged from the Plan.

4. Investments

The following presents investments that represent 5% or more of the Plan's net assets:

	December 31, 2009		December 31, 2008	
	No. Shares	Fair Value	No. Shares	Fair Value
Investments at Fair Value as Determined by Quoted Market Price:				
T. Rowe Price Growth Stock	14,690.8828	404,146	16,024.5662	308,313
Wells Fargo Advantage Treasury Inst. Plus Money Market Fund	n/a	n/a	871,990.1500	871,990
PIMCO Total Return Fund	72,193.7530	779,693	50,788.7564	514,998
Janus Balanced Fund	26,844.2322	658,757	34,113.9575	682,962
Wells Fargo Advantage Index Fund	13,528.2168	549,651	13,882.7751	453,412
Federated Capital Appreciation	23,824.1649	405,011	n/a	n/a
Janus Overseas Fund	20,728.9064	880,979	16,414.5865	395,592
American Century Income & Growth Fund	n/a	n/a	19,742.9111	365,441
Wells Fargo Advantage Cash Investment Money Market	671,811.0500	671,811	n/a	n/a

During 2009, the Plan's investments (including those bought, sold and held during the year) appreciated in value as follows:

Mutual funds	$1,267,220

5. Fair Value Measurements

FASB *Accounting Standards Codification* (ASC) 820, *Fair Value Measurements and Disclosures*, establishes a framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurements) and the lowest priority to unobservable inputs (level 3 measurements). The three levels of the fair value hierarchy under FASB ASC 820 are described as follows:

(a) *Level 1.* Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the plan has the ability to access.

(b) *Level 2.* Inputs to the valuation methodology include:

- quoted prices for similar assets or liabilities in active markets;
- quoted prices for identical or similar assets or liabilities in inactive markets;
- inputs other than quoted prices that are observable for the asset or liability;
- inputs that are derived principally from or corroborated by observable market data by correlation or other means.

5. Fair Value Measurements – Continued

If the asset or liability has a specified (contractual) term, the level 2 input must be observable for substantially the full term of the asset or liability.

(c) *Level 3.* Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

Following is a description of the valuation methodologies used for assets measured at fair value.

- *Mutual funds.* Valued at the net asset value (NAV) of shares held by the plan at year end.
- *Participant loans.* Valued at amortized cost, which approximates fair value.

The preceding methods described may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although the plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following table sets forth by level, within the fair value hierarchy, the plan's assets at fair value as of December 31, 2009.

Assets at Fair Value as of December 31, 2009

	Level 1	Level 2	Level 3	Total
Mutual funds:				
Balanced funds	$1,171,894	---	---	$1,171,894
Fixed income funds	779,693	---	---	779,693
Large cap stocks	1,842,063	---	---	1,842,063
Small/Mid cap stocks	848,201	---	---	848,201
International	1,119,266	---	---	1,119,266
Principal preservation	671,811	---	---	671,811
Participant loans	---	---	$265,622	265,622
Total assets at fair value	$6,432,928	---	$265,622	$6,698,550

5. Fair Value Measurements – Continued

Assets at Fair Value as of December 31, 2008

	Level 1	Level 2	Level 3	Total
Mutual funds				
Balanced funds	$ 989,371	---	---	$ 989,371
Fixed income funds	514,998	---	---	514,998
Large cap stocks	1,523,321	---	---	1,523,321
Small/Mid cap stocks	583,994	---	---	583,994
International	530,849	---	---	530,849
Principal preservation	871,990	---	---	871,990
Participant loans	---	---	$269,851	269,851
Total assets at fair value	$5,014,523	---	$269,851	$5,284,374

The following table sets forth a summary of changes in the fair value of the plan's level 3 assets for the year ended December 31, 2009.

Level 3 Assets
Year Ended December 31, 2009

	Participant loans
Balance, beginning of year	$269,851
Realized gains/(losses)	---
Unrealized gain/(losses) relating to instruments still held at the reporting date	---
Purchases, sales, issuances, and settlements (net)	(4,229)
Balance, end of year	$265,622

6. Tax Status

The Internal Revenue Service has determined and informed the Company by a letter dated March 31, 2008 that the Plan and related trust are designed in accordance with applicable sections of the Internal Revenue Code (IRC). The Plan has been amended since receiving the determination letter. However, the Plan administrator believes that the Plan is designed and is currently being operated in compliance with the applicable requirements of the IRC.

7. Terminated Participant Account Balances

Vested amounts allocated to accounts of persons who have terminated employment with the Company but have not received distributions totaled $1,215,458 and $857,748 at December 31, 2009 and 2008, respectively.

8. Plan Termination

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event of Plan termination, participants will become 100 percent vested in their accounts.

9. Related Party Transactions

Certain Plan investments are shares of mutual funds managed by Wells Fargo Bank. Wells Fargo Bank is the trustee as defined by the Plan and, therefore, these transactions qualify as party-in-interest transactions.

Certain administrative functions of the Plan are performed by officers or employees of the Company. No such officers or employees receive compensation from the Plan.

Administrative expenses, including audit fees and trustee fees, paid directly by the Company on behalf of the Plan were $12,796 and $12,901 for the years ended December 31, 2009 and 2008, respectively. These fees were paid to Ingram, Wallis & Company, P.C. and Wells Fargo Bank, N.A.

10. Risks and Uncertainties

The Plan invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statement of net assets available for benefits.

O.I. Corporation 401(k) Plan
Employer Identification Number: 73-0728053
Plan Number: 001
Schedule H, line 4i–Schedule of Assets (Held at End of Year)
December 31, 2009

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	(d) Cost	(e) Current Value
	Shares of Registered Investment Company			
	T. Rowe Price Growth Stock	Mutual Fund; 14,690.8828 shares	n/a	$404,146
*	Wells Fargo Advantage Cash Investment Money Market	Money Market; 671,811.0500 shares	n/a	671,811
	PIMCO Total Return Fund	Mutual Fund; 72,193.7530 shares	n/a	779,693
	Janus Balanced Fund	Mutual Fund; 26,844.2322 shares	n/a	658,757
*	Wells Fargo Advantage Dow Jones Target Today Fund	Mutual Fund; 423.8107 shares	n/a	4,281
*	Wells Fargo Advantage Dow Jones Target 2010 Fund	Mutual Fund; 10,734.0022 shares	n/a	129,452
*	Wells Fargo Advantage Dow Jones Target 2020 Fund	Mutual Fund; 15,015.1450 shares	n/a	190,242
*	Wells Fargo Advantage Dow Jones Target 2030 Fund	Mutual Fund; 4,029.3191shares	n/a	51,736
*	Wells Fargo Advantage Dow Jones Target 2040 Fund	Mutual Fund; 684.2167 shares	n/a	9,524
	Wells Fargo Advantage Dow Jones Target 2050 Fund	Mutual Fund; 87.8678 shares	n/a	717
*	Wells Fargo Advantage Index Fund	Mutual Fund; 13,528.2168 shares	n/a	549,651
	Federated Capital Appreciation Fund	Mutual Fund; 23,824.1649 shares	n/a	405,011
	Janus Twenty Fund	Mutual Fund; 5,020.4116 shares	n/a	309,207
	Janus Enterprise Fund	Mutual Fund; 7,028.8114 shares	n/a	330,143
	AIM Small Cap Growth Fund	Mutual Fund; 12,754.0134 shares	n/a	296,658
	Janus Overseas Fund	Mutual Fund; 20,728.9064 shares	n/a	880,979

O.I. Corporation 401(k) Plan
Employer Identification Number: 73-0728053
Plan Number: 001
Schedule H, line 4i – Schedule of Assets (Held at End of Year) - Continued
December 31, 2009

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par or maturity value	(d) Cost	(e) Current Value
	Shares of Registered Investment Company			
	Van Kampen Equity Income Fund	Mutual Fund; 16,326.6758 shares	n/a	$ 127,185
	Artisan Mid Cap Fund	Mutual Fund; 3,941.4248 shares	n/a	70,867
	RS Investments Partners Fund	Mutual Fund; 5,821.0464 shares	n/a	150,532
	American Funds Europacific Growth Fund	Mutual Fund; 6,317.2738 shares	n/a	238,288
	MFS Value	Mutual Fund; 8,399.9914 shares	n/a	174,048
	TOTAL		n/a	6,432,928
*	Participant loans	4.00% - 8.25%	-0-	265,622
	GRAND TOTAL		n/a	$6,698,550