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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| <div>Form 5500</div> <div>Department of the Treasury<br/>Internal Revenue Service</div> <div>Department of Labor<br/>Employee Benefits Security<br/>Administration</div> <div>Pension Benefit Guaranty Corporation</div> | <div>Annual Return/Report of Employee Benefit Plan</div> <div>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 6057(b) and 6058(a) of the Internal Revenue Code (the Code).</div> <div>▶ Complete all entries in accordance with the instructions to the Form 5500.</div> | <div>OMB Nos. 1210-0110<br/>1210-0089</div> <div>2023</div> <div>This Form is Open to Public Inspection</div> |
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|                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part I                                                                                     | Annual Report Identification Information                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| A                                                                                          | This return/report is for: <div><div><input type="checkbox"/> a multiemployer plan</div><div><input type="checkbox"/> a multiple-employer plan (Filers checking this box must provide participating employer information in accordance with the form instructions.)</div><div><input checked="" type="checkbox"/> a single-employer plan</div><div><input type="checkbox"/> a DFE (specify) _____</div><div><input type="checkbox"/> the first return/report</div><div><input type="checkbox"/> the final return/report</div><div><input type="checkbox"/> an amended return/report</div><div><input type="checkbox"/> a short plan year return/report (less than 12 months)</div></div> |
| C                                                                                          | If the plan is a collectively-bargained plan, check here. .... ▶ <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| D                                                                                          | Check box if filing under: <div><div><input checked="" type="checkbox"/> Form 5558</div><div><input type="checkbox"/> automatic extension</div><div><input type="checkbox"/> the DFVC program</div><div><input type="checkbox"/> special extension (enter description)</div></div>                                                                                                                                                                                                                                                                                                                                                                                                       |
| E                                                                                          | If this is a retroactively adopted plan permitted by SECURE Act section 201, check here. .... ▶ <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

|         |                                                                                                                                                                                                                                                                                                                                  |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part II | Basic Plan Information—enter all requested information                                                                                                                                                                                                                                                                           |
| 1a      | Name of plan<br>UNITED REFRACTORIES CO. THRIFT SAVINGS PLAN                                                                                                                                                                                                                                                                      |
| 1b      | Three-digit plan number (PN) ▶ 001                                                                                                                                                                                                                                                                                               |
| 1c      | Effective date of plan<br>06/01/1984                                                                                                                                                                                                                                                                                             |
| 2a      | Plan sponsor's name (employer, if for a single-employer plan)<br>Mailing address (include room, apt., suite no. and street, or P.O. Box)<br>City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)<br>UNITED REFRACTORIES CO.<br><br>264 VALLEYBROOK ROAD<br>MCMURRAY, PA 15317 |
| 2b      | Employer Identification Number (EIN)<br>25-1256814                                                                                                                                                                                                                                                                               |
| 2c      | Plan Sponsor's telephone number<br>724-941-9300                                                                                                                                                                                                                                                                                  |
| 2d      | Business code (see instructions)<br>332700                                                                                                                                                                                                                                                                                       |

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. | 10/11/2024 | GENE LEIS                                                    |
|           | Signature of plan administrator                   | Date       | Enter name of individual signing as plan administrator       |
| SIGN HERE |                                                   |            |                                                              |
|           | 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                      |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>3a</b> Plan administrator's name and address <input checked="" type="checkbox"/> Same as Plan Sponsor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>3b</b> Administrator's EIN<br><br><b>3c</b> Administrator's telephone number<br><br><div style="background-color: #cccccc; height: 40px; width: 100%;"></div>                                                                                      |
| <b>4</b> If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report:<br><b>a</b> Sponsor's name<br><b>c</b> Plan Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>4b</b> EIN<br><br><b>4d</b> PN                                                                                                                                                                                                                     |
| <b>5</b> Total number of participants at the beginning of the plan year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>5</b> 127                                                                                                                                                                                                                                          |
| <b>6</b> Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines <b>6a(1)</b> , <b>6a(2)</b> , <b>6b</b> , <b>6c</b> , and <b>6d</b> ).<br><b>a(1)</b> Total number of active participants at the beginning of the plan year .....<br><b>a(2)</b> Total number of active participants at the end of the plan year .....<br><b>b</b> Retired or separated participants receiving benefits .....<br><b>c</b> Other retired or separated participants entitled to future benefits .....<br><b>d</b> Subtotal. Add lines <b>6a(2)</b> , <b>6b</b> , and <b>6c</b> . .....<br><b>e</b> Deceased participants whose beneficiaries are receiving or are entitled to receive benefits .....<br><b>f</b> Total. Add lines <b>6d</b> and <b>6e</b> . .....<br><b>g(1)</b> Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item) .....<br><b>g(2)</b> Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) .....<br><b>h</b> Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested ..... | <div style="background-color: #cccccc; height: 20px; width: 100%;"></div> <b>6a(1)</b> 110<br><b>6a(2)</b> 122<br><b>6b</b> 1<br><b>6c</b> 24<br><b>6d</b> 147<br><b>6e</b> 0<br><b>6f</b> 147<br><b>6g(1)</b> 124<br><b>6g(2)</b> 137<br><b>6h</b> 0 |
| <b>7</b> Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item) .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>7</b>                                                                                                                                                                                                                                              |

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

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

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

|                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>9a</b> Plan funding arrangement (check all that apply)<br><b>(1)</b> <input checked="" type="checkbox"/> Insurance<br><b>(2)</b> <input type="checkbox"/> Code section 412(e)(3) insurance contracts<br><b>(3)</b> <input checked="" type="checkbox"/> Trust<br><b>(4)</b> <input type="checkbox"/> General assets of the sponsor | <b>9b</b> Plan benefit arrangement (check all that apply)<br><b>(1)</b> <input checked="" type="checkbox"/> Insurance<br><b>(2)</b> <input type="checkbox"/> Code section 412(e)(3) insurance contracts<br><b>(3)</b> <input type="checkbox"/> Trust<br><b>(4)</b> <input type="checkbox"/> 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)** ☒ **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
- (4)** ☐ **DCG** (Individual Plan Information) – Number Attached \_\_\_\_\_
- (5)** ☐ **MEP** (Multiple-Employer Retirement Plan Information)

**b General Schedules**

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

**Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)**

**11a** If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

**11b** Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

**11c** Enter the Receipt Confirmation Code for the 2023 Form M-1 annual report. If the plan was not required to file the 2023 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code \_\_\_\_\_

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                    |                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| <div>SCHEDULE A</div> <div>(Form 5500)</div> <div>Department of the Treasury</div> <div>Internal Revenue Service</div> <div>Department of Labor</div> <div>Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div> | <div>Insurance Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>► File as an attachment to Form 5500.</div> <div>► Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).</div> | <div>OMB No. 1210-0110</div> <div>2023</div> <div>This Form is Open to Public Inspection</div> |
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|                                                                                            |                                        |     |
|--------------------------------------------------------------------------------------------|----------------------------------------|-----|
| For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023 |                                        |     |
| A Name of plan                                                                             | B Three-digit plan number (PN)         | 001 |
| UNITED REFRACTORIES CO. THRIFT SAVINGS PLAN                                                |                                        |     |
| C Plan sponsor's name as shown on line 2a of Form 5500                                     | D Employer Identification Number (EIN) |     |
| UNITED REFRACTORIES CO.                                                                    | 25-1256814                             |     |

|        |                                                                           |                                                                                                                                                                    |
|--------|---------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part I | Information Concerning Insurance Contract Coverage, Fees, and Commissions | Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A. |
|--------|---------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|

1 Coverage Information:

|                                              |
|----------------------------------------------|
| (a) Name of insurance carrier                |
| EMPOWER ANNUITY INSURANCE COMPANY OF AMERICA |

| (b) EIN    | (c) NAIC code | (d) Contract or identification number | (e) Approximate number of persons covered at end of policy or contract year | Policy or contract year |            |
|------------|---------------|---------------------------------------|-----------------------------------------------------------------------------|-------------------------|------------|
|            |               |                                       |                                                                             | (f) From                | (g) To     |
| 84-0467907 | 68322         | 510653-01                             | 27                                                                          | 01/01/2023              | 12/31/2023 |

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

|                                      |                               |
|--------------------------------------|-------------------------------|
| (a) Total amount of commissions paid | (b) Total amount of fees paid |
| 268                                  |                               |

3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

|                                                                                                  |
|--------------------------------------------------------------------------------------------------|
| (a) Name and address of the agent, broker, or other person to whom commissions or fees were paid |
| GERALD CATHELL LINSKO/PRIVATE CORP                                                               |
| 4000 TOWN CENTER BLVD                                                                            |
| STE 250                                                                                          |
| CANONSBURG, PA 15317                                                                             |

| (b) Amount of sales and base commissions paid | Fees and other commissions paid |             | (e) Organization code |
|-----------------------------------------------|---------------------------------|-------------|-----------------------|
|                                               | (c) Amount                      | (d) Purpose |                       |
|                                               |                                 |             | 3                     |

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

| (b) Amount of sales and base commissions paid | Fees and other commissions paid |             | (e) Organization code |
|-----------------------------------------------|---------------------------------|-------------|-----------------------|
|                                               | (c) Amount                      | (d) Purpose |                       |
|                                               |                                 |             |                       |

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**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

---

| <b>(b)</b> Amount of sales and base commissions paid | Fees and other commissions paid |                    | <b>(e)</b><br>Organization code |
|------------------------------------------------------|---------------------------------|--------------------|---------------------------------|
|                                                      | <b>(c)</b> Amount               | <b>(d)</b> Purpose |                                 |
|                                                      |                                 |                    |                                 |

---

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

---

| <b>(b)</b> Amount of sales and base commissions paid | Fees and other commissions paid |                    | <b>(e)</b><br>Organization code |
|------------------------------------------------------|---------------------------------|--------------------|---------------------------------|
|                                                      | <b>(c)</b> Amount               | <b>(d)</b> Purpose |                                 |
|                                                      |                                 |                    |                                 |

---

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

---

| <b>(b)</b> Amount of sales and base commissions paid | Fees and other commissions paid |                    | <b>(e)</b><br>Organization code |
|------------------------------------------------------|---------------------------------|--------------------|---------------------------------|
|                                                      | <b>(c)</b> Amount               | <b>(d)</b> Purpose |                                 |
|                                                      |                                 |                    |                                 |

---

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

---

| <b>(b)</b> Amount of sales and base commissions paid | Fees and other commissions paid |                    | <b>(e)</b><br>Organization code |
|------------------------------------------------------|---------------------------------|--------------------|---------------------------------|
|                                                      | <b>(c)</b> Amount               | <b>(d)</b> Purpose |                                 |
|                                                      |                                 |                    |                                 |

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**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

---

| <b>(b)</b> Amount of sales and base commissions paid | Fees and other commissions paid |                    | <b>(e)</b><br>Organization code |
|------------------------------------------------------|---------------------------------|--------------------|---------------------------------|
|                                                      | <b>(c)</b> Amount               | <b>(d)</b> Purpose |                                 |
|                                                      |                                 |                    |                                 |

**Part II Investment and Annuity Contract Information**

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

**4** Current value of plan's interest under this contract in the general account at year end ..... **4** 123845**5** Current value of plan's interest under this contract in separate accounts at year end ..... **5****6** Contracts With Allocated Funds:**a** State the basis of premium rates ▶**b** Premiums paid to carrier ..... **6b****c** Premiums due but unpaid at the end of the year ..... **6c****d** If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount. .... **6d**  
Specify nature of costs ▶**e** Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity(3) ☐ other (specify) ▶**f** If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ☐**7** Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)**a** Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee(3) ☐ guaranteed investment (4) ☒ other ▶ **GROUP ANNUITY CONTRACT****b** Balance at the end of the previous year ..... **7b** 363114**c** Additions: (1) Contributions deposited during the year ..... **7c(1)** 28848  
(2) Dividends and credits ..... **7c(2)** 0  
(3) Interest credited during the year ..... **7c(3)** 2284  
(4) Transferred from separate account ..... **7c(4)** 29506  
(5) Other (specify below) ..... **7c(5)**(6) Total additions ..... **7c(6)** 60638**d** Total of balance and additions (add lines **7b** and **7c(6)**) ..... **7d** 423752**e** Deductions:(1) Disbursed from fund to pay benefits or purchase annuities during year ..... **7e(1)** 270263(2) Administration charge made by carrier ..... **7e(2)** 65(3) Transferred to separate account ..... **7e(3)** 29579(4) Other (specify below) ..... **7e(4)**(5) Total deductions ..... **7e(5)** 299907**f** Balance at the end of the current year (subtract line **7e(5)** from line **7d**) ..... **7f** 123845

**Part III Welfare Benefit Contract Information**

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

**8** Benefit and contract type (check all applicable boxes)

- a** ☐ Health (other than dental or vision)     
 **b** ☐ Dental     
 **c** ☐ Vision     
 **d** ☐ Life insurance  
**e** ☐ Temporary disability (accident and sickness)     
 **f** ☐ Long-term disability     
 **g** ☐ Supplemental unemployment     
 **h** ☐ Prescription drug  
**i** ☐ Stop loss (large deductible)     
 **j** ☐ HMO contract     
 **k** ☐ PPO contract     
 **l** ☐ Indemnity contract  
**m** ☐ Other (specify) ▶

**9** Experience-rated contracts:

|                                                                                                                                                   |                 |                 |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------|--|
| <b>a</b> Premiums: (1) Amount received .....                                                                                                      | <b>9a(1)</b>    |                 |  |
| (2) Increase (decrease) in amount due but unpaid.....                                                                                             | <b>9a(2)</b>    |                 |  |
| (3) Increase (decrease) in unearned premium reserve .....                                                                                         | <b>9a(3)</b>    |                 |  |
| (4) Earned ((1) + (2) - (3)).....                                                                                                                 |                 | <b>9a(4)</b>    |  |
| <b>b</b> Benefit charges (1) Claims paid.....                                                                                                     | <b>9b(1)</b>    |                 |  |
| (2) Increase (decrease) in claim reserves .....                                                                                                   | <b>9b(2)</b>    |                 |  |
| (3) Incurred claims (add (1) and (2)).....                                                                                                        |                 | <b>9b(3)</b>    |  |
| (4) Claims charged .....                                                                                                                          |                 | <b>9b(4)</b>    |  |
| <b>c</b> Remainder of premium: (1) Retention charges (on an accrual basis) --                                                                     |                 |                 |  |
| (A) Commissions .....                                                                                                                             | <b>9c(1)(A)</b> |                 |  |
| (B) Administrative service or other fees .....                                                                                                    | <b>9c(1)(B)</b> |                 |  |
| (C) Other specific acquisition costs .....                                                                                                        | <b>9c(1)(C)</b> |                 |  |
| (D) Other expenses .....                                                                                                                          | <b>9c(1)(D)</b> |                 |  |
| (E) Taxes .....                                                                                                                                   | <b>9c(1)(E)</b> |                 |  |
| (F) Charges for risks or other contingencies.....                                                                                                 | <b>9c(1)(F)</b> |                 |  |
| (G) Other retention charges .....                                                                                                                 | <b>9c(1)(G)</b> |                 |  |
| (H) Total retention .....                                                                                                                         |                 | <b>9c(1)(H)</b> |  |
| (2) Dividends or retroactive rate refunds. (These amounts were <input type="checkbox"/> paid in cash, or <input type="checkbox"/> credited.)..... |                 | <b>9c(2)</b>    |  |
| <b>d</b> Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement .....                               |                 | <b>9d(1)</b>    |  |
| (2) Claim reserves .....                                                                                                                          |                 | <b>9d(2)</b>    |  |
| (3) Other reserves.....                                                                                                                           |                 | <b>9d(3)</b>    |  |
| <b>e</b> Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).) .....                                          |                 | <b>9e</b>       |  |

**10** Nonexperience-rated contracts:

|                                                                                                                                                                                                                                 |            |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--|
| <b>a</b> Total premiums or subscription charges paid to carrier .....                                                                                                                                                           | <b>10a</b> |  |
| <b>b</b> If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount ..... | <b>10b</b> |  |

Specify nature of costs.

**Part IV Provision of Information**

**11** Did the insurance company fail to provide any information necessary to complete Schedule A?..... ☐ Yes ☐ No

**12** If the answer to line 11 is "Yes," specify the information not provided. ▶

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                             |                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| <div>SCHEDULE C</div> <div>(Form 5500)</div> <div>Department of the Treasury<br/>Internal Revenue Service</div> <div>Department of Labor<br/>Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div> | <div>Service Provider Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div> | OMB No. 1210-0110                       |
|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                             | 2023                                    |
|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                             | This Form is Open to Public Inspection. |

For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023

|                                                                                                                 |                                                                                    |
|-----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| <div>A</div> <div>Name of plan</div> <div>UNITED REFRACTORIES CO. THRIFT SAVINGS PLAN</div>                     | <div>B</div> <div>Three-digit plan number (PN)</div> <div>▶</div> <div>001</div>   |
| <div>C</div> <div>Plan sponsor's name as shown on line 2a of Form 5500</div> <div>UNITED REFRACTORIES CO.</div> | <div>D</div> <div>Employer Identification Number (EIN)</div> <div>25-1256814</div> |

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).....

Yes

x

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

(b)

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

(b)

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

(b)

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

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

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

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

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

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

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

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

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

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**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)

DEFINITI LLC

2201 TIMBERLOCH PLACE  
STE 150  
THE WOODLAND, TX 77380

85-0833363

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>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)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 13                     | CONTRACT ADMIN                                                                                    | 4173                                                                   | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                                            | 8296                                                                                                                                                                            | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                          |

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

LINSCO/PRIVATE LEDGER CORP

9785 TOWNE CENTER DRIVE  
SAN DIEGO, CA 92121

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>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)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 55                     | BROKER/ADVISOR                                                                                    | 0                                                                      | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                                            | 20471                                                                                                                                                                           | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                          |

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

EMPOWER ANNUITY INSURANCE COMPANY

8515 EAST ORCHARD ROAD  
GREENWOOD VILLAGE, CO 80111

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>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)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 64                     | RECORDKEEPER                                                                                      | 40832                                                                  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                                            |                                                                                                                                                                                 | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                          |

**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)

EMPOWER ADVISORY GROUP, LLC

8515 EAST ORCHARD ROAD  
GREENWOOD VILLAGE, CO 80111

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>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)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 28                     | INVESTMENT MGMT                                                                                   | 3846                                                                   | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                                            |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                          |

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

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

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

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

**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<br>(see instructions)                                                                                                                            | (c) Enter amount of indirect compensation |
|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|
| DEFINITI LLC                                                                               | 13                                                                                                                                                                 | 8296                                      |
| (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. |                                           |
| EMPOWER ANNUITY INSURANCE COMPANY<br>8515 EAST ORCHARD ROAD<br>GREENWOOD VILLAGE, CO 80111 | TPA ALLOWANCE PAYMENT                                                                                                                                              |                                           |
| (a) Enter service provider name as it appears on line 2                                    | (b) Service Codes<br>(see instructions)                                                                                                                            | (c) Enter amount of indirect compensation |
| LINSICO/PRIVATE LEDGER CORP                                                                | 55                                                                                                                                                                 | 20471                                     |
| (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. |                                           |
| EMPOWER ANNUITY INSURANCE COMPANY<br>8515 EAST ORCHARD ROAD<br>GREENWOOD VILLAGE, CO 80111 | OTHER COMMISSIONS                                                                                                                                                  |                                           |
| (a) Enter service provider name as it appears on line 2                                    | (b) Service Codes<br>(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)

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                                                                                                                                                                                              |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------|--|
| <div>SCHEDULE D</div> <div>(Form 5500)</div> <div>Department of the Treasury<br/>Internal Revenue Service</div> <div>Department of Labor<br/>Employee Benefits Security Administration</div> |  | <div>DFE/Participating Plan Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div> |  | <div>OMB No. 1210-0110</div> <div>2023</div> <div>This Form is Open to Public Inspection.</div>     |  |
| For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| A Name of plan<br>UNITED REFRACTORIES CO. THRIFT SAVINGS PLAN                                                                                                                                |  |                                                                                                                                                                                                                                   |  | B Three-digit plan number (PN) ▶ 001                                                                |  |
| C Plan or DFE sponsor's name as shown on line 2a of Form 5500<br>UNITED REFRACTORIES CO.                                                                                                     |  |                                                                                                                                                                                                                                   |  | D Employer Identification Number (EIN)<br>25-1256814                                                |  |
| Part I Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs)<br>(Complete as many entries as needed to report all interests in DFEs)             |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE: STATE ST REIT INDX SL CL II                                                                                                                          |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a): STATE STREET GLOBAL ADVISORS COLLECTIVE TRUSTS                                                                                                    |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN 04-0025081-000                                                                                                                                                                      |  | d Entity code C                                                                                                                                                                                                                   |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 279765 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE: PUTNAM LARGE CAP VALUE TRUST I                                                                                                                       |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a): PUTNAM INVESTMENTS CIT                                                                                                                            |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN 82-3639536-275                                                                                                                                                                      |  | d Entity code C                                                                                                                                                                                                                   |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 68573  |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     |  | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)        |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |
|                                                                                                                                                                                              |  |                                                                                                                                                                                                                                   |  |                                                                                                     |  |

**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)

**Part II** Information on Participating Plans (to be completed by DFEs, other than DCGs)

(Complete as many entries as needed to report all participating plans. DCGs must report each participating plan using Schedule DCG.)

**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                              |                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| <b>SCHEDULE H</b><br><b>(Form 5500)</b><br><br>Department of the Treasury<br>Internal Revenue Service<br><br>Department of Labor<br>Employee Benefits Security Administration<br><br>Pension Benefit Guaranty Corporation | <b>Financial Information</b><br><br>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).<br><br><b>► File as an attachment to Form 5500.</b> | OMB No. 1210-0110                             |
|                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                              | <b>2023</b>                                   |
|                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                              | <b>This Form is Open to Public Inspection</b> |

|                                                                                                          |                                                                    |            |
|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|------------|
| For calendar plan year 2023 or fiscal plan year beginning <b>01/01/2023</b> and ending <b>12/31/2023</b> |                                                                    |            |
| <b>A</b> Name of plan<br><b>UNITED REFRACTORIES CO. THRIFT SAVINGS PLAN</b>                              | <b>B</b> Three-digit plan number (PN) <b>►</b>                     | <b>001</b> |
|                                                                                                          |                                                                    |            |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br><b>UNITED REFRACTORIES CO.</b>          | <b>D</b> Employer Identification Number (EIN)<br><b>25-1256814</b> |            |

|               |                                      |
|---------------|--------------------------------------|
| <b>Part I</b> | <b>Asset and Liability Statement</b> |
|---------------|--------------------------------------|

**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 |
|----------------------------------------------------------------------------------------------------|-----------------|-----------------------|-----------------|
| <b>a</b> Total noninterest-bearing cash .....                                                      | <b>1a</b>       |                       |                 |
| <b>b</b> Receivables (less allowance for doubtful accounts):                                       |                 |                       |                 |
| <b>(1)</b> Employer contributions .....                                                            | <b>1b(1)</b>    |                       |                 |
| <b>(2)</b> Participant contributions .....                                                         | <b>1b(2)</b>    | 421                   | 0               |
| <b>(3)</b> Other .....                                                                             | <b>1b(3)</b>    |                       |                 |
| <b>c</b> General investments:                                                                      |                 |                       |                 |
| <b>(1)</b> Interest-bearing cash (include money market accounts & certificates of deposit) .....   | <b>1c(1)</b>    |                       |                 |
| <b>(2)</b> U.S. Government securities .....                                                        | <b>1c(2)</b>    |                       |                 |
| <b>(3)</b> Corporate debt instruments (other than employer securities):                            |                 |                       |                 |
| <b>(A)</b> Preferred .....                                                                         | <b>1c(3)(A)</b> |                       |                 |
| <b>(B)</b> All other .....                                                                         | <b>1c(3)(B)</b> |                       |                 |
| <b>(4)</b> Corporate stocks (other than employer securities):                                      |                 |                       |                 |
| <b>(A)</b> Preferred .....                                                                         | <b>1c(4)(A)</b> |                       |                 |
| <b>(B)</b> Common .....                                                                            | <b>1c(4)(B)</b> |                       |                 |
| <b>(5)</b> Partnership/joint venture interests .....                                               | <b>1c(5)</b>    |                       |                 |
| <b>(6)</b> Real estate (other than employer real property) .....                                   | <b>1c(6)</b>    |                       |                 |
| <b>(7)</b> Loans (other than to participants) .....                                                | <b>1c(7)</b>    |                       |                 |
| <b>(8)</b> Participant loans .....                                                                 | <b>1c(8)</b>    | 71589                 | 65793           |
| <b>(9)</b> Value of interest in common/collective trusts .....                                     | <b>1c(9)</b>    | 262109                | 348338          |
| <b>(10)</b> Value of interest in pooled separate accounts .....                                    | <b>1c(10)</b>   |                       |                 |
| <b>(11)</b> Value of interest in master trust investment accounts .....                            | <b>1c(11)</b>   |                       |                 |
| <b>(12)</b> Value of interest in 103-12 investment entities .....                                  | <b>1c(12)</b>   |                       |                 |
| <b>(13)</b> Value of interest in registered investment companies (e.g., mutual funds) .....        | <b>1c(13)</b>   | 6890632               | 9106649         |
| <b>(14)</b> Value of funds held in insurance company general account (unallocated contracts) ..... | <b>1c(14)</b>   | 363113                | 123845          |
| <b>(15)</b> Other .....                                                                            | <b>1c(15)</b>   |                       |                 |

|                                                                           |              |                       |                 |
|---------------------------------------------------------------------------|--------------|-----------------------|-----------------|
| <b>1d</b> Employer-related investments:                                   |              | (a) Beginning of Year | (b) End of Year |
| (1) Employer securities .....                                             | <b>1d(1)</b> |                       |                 |
| (2) Employer real property .....                                          | <b>1d(2)</b> |                       |                 |
| <b>e</b> Buildings and other property used in plan operation .....        | <b>1e</b>    |                       |                 |
| <b>f</b> Total assets (add all amounts in lines 1a through 1e) .....      | <b>1f</b>    | 7587864               | 9644625         |
| <b>Liabilities</b>                                                        |              |                       |                 |
| <b>g</b> Benefit claims payable .....                                     | <b>1g</b>    |                       |                 |
| <b>h</b> Operating payables .....                                         | <b>1h</b>    |                       |                 |
| <b>i</b> Acquisition indebtedness .....                                   | <b>1i</b>    |                       |                 |
| <b>j</b> Other liabilities .....                                          | <b>1j</b>    |                       |                 |
| <b>k</b> Total liabilities (add all amounts in lines 1g through 1j) ..... | <b>1k</b>    |                       |                 |
| <b>Net Assets</b>                                                         |              |                       |                 |
| <b>l</b> Net assets (subtract line 1k from line 1f) .....                 | <b>1l</b>    | 7587864               | 9644625         |

**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.

|                                                                                               |                 |            |           |
|-----------------------------------------------------------------------------------------------|-----------------|------------|-----------|
| <b>Income</b>                                                                                 |                 | (a) Amount | (b) Total |
| <b>a Contributions:</b>                                                                       |                 |            |           |
| (1) Received or receivable in cash from: (A) Employers .....                                  | <b>2a(1)(A)</b> | 308236     |           |
| (B) Participants .....                                                                        | <b>2a(1)(B)</b> | 660453     |           |
| (C) Others (including rollovers) .....                                                        | <b>2a(1)(C)</b> | 198422     |           |
| (2) Noncash contributions .....                                                               | <b>2a(2)</b>    |            |           |
| (3) Total contributions. Add lines <b>2a(1)(A)</b> , (B), (C), and line <b>2a(2)</b> .....    | <b>2a(3)</b>    |            | 1167111   |
| <b>b Earnings on investments:</b>                                                             |                 |            |           |
| (1) Interest:                                                                                 |                 |            |           |
| (A) Interest-bearing cash (including money market accounts and certificates of deposit) ..... | <b>2b(1)(A)</b> |            |           |
| (B) U.S. Government securities .....                                                          | <b>2b(1)(B)</b> |            |           |
| (C) Corporate debt instruments .....                                                          | <b>2b(1)(C)</b> |            |           |
| (D) Loans (other than to participants) .....                                                  | <b>2b(1)(D)</b> |            |           |
| (E) Participant loans .....                                                                   | <b>2b(1)(E)</b> | 5001       |           |
| (F) Other .....                                                                               | <b>2b(1)(F)</b> |            |           |
| (G) Total interest. Add lines <b>2b(1)(A)</b> through (F) .....                               | <b>2b(1)(G)</b> |            | 5001      |
| (2) Dividends: (A) Preferred stock .....                                                      | <b>2b(2)(A)</b> |            |           |
| (B) Common stock .....                                                                        | <b>2b(2)(B)</b> |            |           |
| (C) Registered investment company shares (e.g. mutual funds) .....                            | <b>2b(2)(C)</b> | 212866     |           |
| (D) Total dividends. Add lines <b>2b(2)(A)</b> , (B), and (C) .....                           | <b>2b(2)(D)</b> |            | 212866    |
| (3) Rents .....                                                                               | <b>2b(3)</b>    |            |           |
| (4) Net gain (loss) on sale of assets: (A) Aggregate proceeds .....                           | <b>2b(4)(A)</b> |            |           |
| (B) Aggregate carrying amount (see instructions) .....                                        | <b>2b(4)(B)</b> |            |           |
| (C) Subtract line <b>2b(4)(B)</b> from line <b>2b(4)(A)</b> and enter result .....            | <b>2b(4)(C)</b> |            |           |
| (5) Unrealized appreciation (depreciation) of assets: (A) Real estate .....                   | <b>2b(5)(A)</b> |            |           |
| (B) Other .....                                                                               | <b>2b(5)(B)</b> |            |           |
| (C) Total unrealized appreciation of assets. Add lines <b>2b(5)(A)</b> and (B) .....          | <b>2b(5)(C)</b> |            |           |

|                                                                                                 |        | (a) Amount | (b) Total |
|-------------------------------------------------------------------------------------------------|--------|------------|-----------|
| (6) Net investment gain (loss) from common/collective trusts.....                               | 2b(6)  |            | 41437     |
| (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) |            | 1106024   |
| c Other income .....                                                                            | 2c     |            |           |
| d Total income. Add all <b>income</b> amounts in column (b) and enter total .....               | 2d     |            | 2532439   |

**Expenses**

|                                                                                      |        |        |        |
|--------------------------------------------------------------------------------------|--------|--------|--------|
| e Benefit payment and payments to provide benefits:                                  |        |        |        |
| (1) Directly to participants or beneficiaries, including direct rollovers .....      | 2e(1)  | 432406 |        |
| (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)  |        | 432406 |
| f Corrective distributions (see instructions) .....                                  | 2f     |        |        |
| g Certain deemed distributions of participant loans (see instructions) .....         | 2g     |        |        |
| h Interest expense .....                                                             | 2h     |        |        |
| i Administrative expenses:                                                           |        |        |        |
| (1) Salaries and allowances .....                                                    | 2i(1)  |        |        |
| (2) Contract administrator fees.....                                                 | 2i(2)  | 43272  |        |
| (3) Recordkeeping fees.....                                                          | 2i(3)  |        |        |
| (4) IQPA audit fees.....                                                             | 2i(4)  |        |        |
| (5) Investment advisory and investment management fees .....                         | 2i(5)  |        |        |
| (6) Bank or trust company trustee/custodial fees .....                               | 2i(6)  |        |        |
| (7) Actuarial fees .....                                                             | 2i(7)  |        |        |
| (8) Legal fees .....                                                                 | 2i(8)  |        |        |
| (9) Valuation/appraisal fees .....                                                   | 2i(9)  |        |        |
| (10) Other trustee fees and expenses .....                                           | 2i(10) |        |        |
| (11) Other expenses .....                                                            | 2i(11) |        |        |
| (12) Total administrative expenses. Add lines 2i(1) through (11) .....               | 2i(12) |        | 43272  |
| j Total expenses. Add all <b>expense</b> amounts in column (b) and enter total ..... | 2j     |        | 475678 |

**Net Income and Reconciliation**

|                                                          |       |  |         |
|----------------------------------------------------------|-------|--|---------|
| k Net income (loss). Subtract line 2j from line 2d ..... | 2k    |  | 2056761 |
| 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) ☒ Unmodified (2) ☐ Qualified (3) ☐ Disclaimer (4) ☐ Adverse

**b** Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1) ☒ DOL Regulation 2520.103-8 (2) ☐ DOL Regulation 2520.103-12(d) (3) ☐ neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

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

(1) Name: **H2R CPA**

(2) EIN: **25-1031723**

**d** The opinion of an independent qualified public accountant is **not attached** as part of Schedule H because:

(1) ☐ This form is filed for a CCT, PSA, DCG 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 lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l. DCGs do not complete lines 4e, 4f, 4k, 4l, and 5, and DCGs generally complete the rest of Part IV collectively for all plans in the DCG, except as otherwise provided (see instructions).

During the plan year:

|                                                                                                                                                                                                                                                                                                                  | Yes                                 | No                                  | Amount |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------|--------|
| <b>a</b> 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.) .....                 |                                     | <input checked="" type="checkbox"/> |        |
| <b>b</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.) ..... |                                     | <input checked="" type="checkbox"/> |        |
| <b>c</b> 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.) .....                                                                                                                             |                                     | <input checked="" type="checkbox"/> |        |
| <b>d</b> 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.) .....                                                                                                                  |                                     | <input checked="" type="checkbox"/> |        |
| <b>e</b> Was this plan covered by a fidelity bond? .....                                                                                                                                                                                                                                                         | <input checked="" type="checkbox"/> |                                     | 500000 |
| <b>f</b> Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty? .....                                                                                                                                                                          |                                     | <input checked="" type="checkbox"/> |        |
| <b>g</b> 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? .....                                                                                                                                       |                                     | <input checked="" type="checkbox"/> |        |
| <b>h</b> 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? .....                                                                                                                             |                                     | <input checked="" type="checkbox"/> |        |
| <b>i</b> Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.) .....                                                                                                                                                   | <input checked="" type="checkbox"/> |                                     |        |
| <b>j</b> 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.) .....                                                                                     |                                     | <input checked="" type="checkbox"/> |        |
| <b>k</b> Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC? .....                                                                                                                                              |                                     | <input checked="" type="checkbox"/> |        |
| <b>l</b> Has the plan failed to provide any benefit when due under the plan? .....                                                                                                                                                                                                                               |                                     | <input checked="" type="checkbox"/> |        |
| <b>m</b> If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.) .....                                                                                                                                                                                     |                                     | <input checked="" type="checkbox"/> |        |
| <b>n</b> 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. ....                                                                                                                         |                                     | <input checked="" type="checkbox"/> |        |

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

**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.)

| <b>5b(1)</b> Name of plan(s) | <b>5b(2)</b> EIN(s) | <b>5b(3)</b> PN(s) |
|------------------------------|---------------------|--------------------|
|                              |                     |                    |
|                              |                     |                    |
|                              |                     |                    |
|                              |                     |                    |

**5c** Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) ..... ☐ Yes ☐ No ☐ Not determined

If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year \_\_\_\_\_.

|                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| <div>SCHEDULE R<br/>(Form 5500)<br/><div>Department of the Treasury<br/>Internal Revenue Service</div><div>Department of Labor<br/>Employee Benefits Security Administration</div><div>Pension Benefit Guaranty Corporation</div></div>                                                                                                                    | <div>Retirement Plan Information</div> <div>This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).</div> <div>▶ File as an attachment to Form 5500.</div> | <div>OMB No. 1210-0110</div> <div>2023</div> <div>This Form is Open to Public Inspection.</div> |
| For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| A Name of plan<br>UNITED REFRACTORIES CO. THRIFT SAVINGS PLAN                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                  | B Three-digit plan number (PN) ▶ 001                                                            |
| C Plan sponsor's name as shown on line 2a of Form 5500<br>UNITED REFRACTORIES CO.                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                  | D Employer Identification Number (EIN)<br>25-1256814                                            |
| 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):<br>EIN(s): 84-0467907                                                                                                           |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| 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 0                                                                                             |
| Part II                                                                                                                                                                                                                                                                                                                                                    | Funding Information (If the plan is not subject to the minimum funding requirements of section 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)? ..... <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A<br>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 _____<br>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 (include any prior year accumulated funding deficiency not waived) .....                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                  | 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? ..... <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| 8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ..... <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> 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. If no, check the "No" box. .... <input type="checkbox"/> Increase <input type="checkbox"/> Decrease <input type="checkbox"/> Both <input type="checkbox"/> 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?..... <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| 11 a Does the ESOP hold any preferred stock? ..... <input type="checkbox"/> Yes <input type="checkbox"/> 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.) ..... <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                             |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| 12 Does the ESOP hold any stock that is not readily tradable on an established securities market? ..... <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| For Paperwork Reduction Act Notice, see the Instructions for Form 5500.                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| Schedule R (Form 5500) 2023 v. 230707                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                  |                                                                                                 |

**Part V Additional Information for Multiemployer Defined Benefit Pension Plans**

**13** Enter the following information for each employer that (1) contributed more than 5% of total contributions to the plan during the plan year or (2) was one of the top-ten highest contributors (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 lines 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 lines 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 lines 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 lines 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 lines 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 lines 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 deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:

**a** The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment) .....

**b** The plan year immediately preceding the current plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment) .....

**c** The second preceding plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment) .....

**14a****14b****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 line 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 lines (a) and (b):

**a** Enter the percentage of plan assets held as:

Public Equity: \_\_\_\_\_% Private Equity: \_\_\_\_\_% Investment-Grade Debt and Interest Rate Hedging Assets: \_\_\_\_\_%

High-Yield Debt: \_\_\_\_\_% Real Assets: \_\_\_\_\_% Cash or Cash Equivalents: \_\_\_\_\_% Other: \_\_\_\_\_%

**b** Provide the average duration of the Investment-Grade Debt and Interest Rate Hedging Assets:

☐ 0-5 years ☐ 5-10 years ☐ 10-15 years ☐ 15 years or more

- 20 PBGC missed contribution reporting requirements.** If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.

**a** Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? ☐ Yes ☐ No

**b** If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:

☐ Yes.

☐ No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.

☐ No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.

☐ No. Other. Provide explanation. \_\_\_\_\_

## **Part VII IRS Compliance Questions**

- 21a** Does the plan satisfy the coverage and nondiscrimination tests of Code sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules? ☐ Yes ☐ No

- 21b** If this is a Code section 401(k) plan, check all boxes that apply to indicate how the plan is intended to satisfy the nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under Code sections 401(k)(3) and 401(m)(2).

☐ Design-based safe harbor method

☐ "Prior year" ADP test

☐ "Current year" ADP test

☐ N/A

- 22** If the plan sponsor is an adopter of a pre-approved plan that received a favorable IRS Opinion Letter, enter the date of the Opinion Letter \_\_\_\_/\_\_\_\_/\_\_\_\_ (MM/DD/YYYY) and the Opinion Letter serial number \_\_\_\_\_.

**FINANCIAL REPORT**

**UNITED REFRACTORIES CO.  
THRIFT SAVINGS PLAN**

**YEARS ENDED DECEMBER 31, 2023 AND 2022**

**UNITED REFRACTORIES CO. THRIFT SAVINGS PLAN  
YEARS ENDED DECEMBER 31, 2023 AND 2022**

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## INDEPENDENT AUDITORS' REPORT

October 14, 2024

To the Plan Administrator and Trustees  
United Refractories Co. Thrift Savings Plan  
McMurray, Pennsylvania

### Scope and Nature of the ERISA Section 103(a)(3)(C) Audit

We have performed audits of the accompanying financial statements of the United Refractories Co. Thrift Savings Plan, an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), as permitted by ERISA Section 103(a)(3)(C) [ERISA Section 103(a)(3)(C) audit]. The financial statements comprise the statements of net assets available for benefits as of December 31, 2023 and 2022, and the related statement of changes in net assets available for benefits for the year ended December 31, 2023, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audits of the United Refractories Co. Thrift Savings Plan's financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audits need not extend to any statements or information related to assets held for investment of the plan (investment information) by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520.103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained certifications from a qualified institution as of December 31, 2023 and 2022, and for the year ended December 31, 2023, stating that the certified investment information, as described in Note D to the financial statements, is complete and accurate.

### Opinion

In our opinion, based on our audits and on the procedures performed as described in the Auditors' Responsibilities for the Audit of the Financial Statements section—

- the amounts and disclosures in the financial statements referred to above, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.
- the information in the financial statements referred to above related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

## **Basis for Opinion**

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of United Refractories Co. Thrift Savings Plan and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinion.

## **Responsibilities of Management for the Financial Statements**

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error. Management's election of the ERISA Section 103(a)(3)(C) audit does not affect management's responsibility for the financial statements.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the United Refractories Co. Thrift Savings Plan's ability to continue as a going concern for one year after the date the financial statements are available to be issued.

Management is also responsible for maintaining a current plan instrument, including all plan amendments; administering the plan; and determining that the plan's transactions that are presented and disclosed in the financial statements are in conformity with the plan's provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

## **Auditors' Responsibilities for the Audit of the Financial Statements**

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the United Refractories Co. Thrift Savings Plan's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.

- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the United Refractories Co. Thrift Savings Plan's ability to continue as a going concern for a reasonable period of time.

Our audits did not extend to the certified investment information, except for obtaining and reading the certification, comparing the certified investment information with the related information presented and disclosed in the financial statements, and reading the disclosures relating to the certified investment information to assess whether they are in accordance with the presentation and disclosure requirements of accounting principles generally accepted in the United States of America.

Accordingly, the objective of an ERISA Section 103(a)(3)(C) audit is not to express an opinion about whether the financial statements as a whole are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

#### **Other Matter - Supplemental Schedule Required by ERISA**

The supplemental Schedule of Assets Held at End of Year is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information included in the supplemental schedule, other than that agreed to or derived from the certified investment information, has been subjected to auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with generally accepted auditing standards. For information included in the supplemental schedule that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.

In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, other than the information agreed to or derived from the certified investment information, including its form and content, is presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. In our opinion—

- the form and content of the supplemental schedule, other than the information in the supplemental schedule that agreed to or is derived from the certified investment information, is presented, in all material respects, in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.
- the information in the supplemental schedule related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

**H2R CPA**

H2R CPA  
Pittsburgh, Pennsylvania

**UNITED REFRACTORIES CO. THRIFT SAVINGS PLAN**  
**STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS**  
**DECEMBER 31, 2023 AND 2022**

**ASSETS**

|                                    | <b><u>2023</u></b>  | <b><u>2022</u></b>  |
|------------------------------------|---------------------|---------------------|
| INVESTMENTS AT FAIR VALUE          |                     |                     |
| Mutual funds                       | \$ 9,106,649        | \$ 6,890,632        |
| Fixed annuities                    | 123,845             | 363,113             |
| Collective trust funds             | <u>348,338</u>      | <u>262,109</u>      |
| TOTAL INVESTMENTS AT FAIR VALUE    | <u>9,578,832</u>    | <u>7,515,854</u>    |
| RECEIVABLES                        |                     |                     |
| Employee contributions receivable  | -                   | 421                 |
| Notes receivable from participants | <u>65,793</u>       | <u>71,589</u>       |
| TOTAL RECEIVABLES                  | <u>65,793</u>       | <u>72,010</u>       |
| NET ASSETS AVAILABLE FOR BENEFITS  | <u>\$ 9,644,625</u> | <u>\$ 7,587,864</u> |

**UNITED REFRACTORIES CO. THRIFT SAVINGS PLAN**  
**STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS**  
**FOR THE YEAR ENDED DECEMBER 31, 2023**

**ADDITIONS:**

|                                                           |                |                     |
|-----------------------------------------------------------|----------------|---------------------|
| Investment Income                                         |                |                     |
| Net appreciation on mutual funds                          | \$ 1,106,024   |                     |
| Net appreciation on collective trust funds                | 41,437         |                     |
| Dividends from mutual funds                               | 210,582        |                     |
| Dividends from fixed annuities                            | <u>2,284</u>   |                     |
| <br>Total investment income                               |                | \$ 1,360,327        |
| <br>Interest income on notes receivable from participants |                | 5,001               |
| <br>Contributions                                         |                |                     |
| Employee contributions                                    | 660,453        |                     |
| Employer contributions                                    | 308,236        |                     |
| Rollover contributions                                    | <u>198,422</u> |                     |
| <br>Total contributions                                   |                | <u>1,167,111</u>    |
| <br>TOTAL ADDITIONS                                       |                | <u>2,532,439</u>    |
| <br>DEDUCTIONS:                                           |                |                     |
| Distributions to participants                             | 432,406        |                     |
| Administrative expenses                                   | <u>43,272</u>  |                     |
| <br>TOTAL DEDUCTIONS                                      |                | <u>475,678</u>      |
| <br>NET INCREASE IN NET ASSETS AVAILABLE FOR BENEFITS     |                | 2,056,761           |
| <br>NET ASSETS AVAILABLE FOR BENEFITS - BEGINNING OF YEAR |                | <u>7,587,864</u>    |
| <br>NET ASSETS AVAILABLE FOR BENEFITS - END OF YEAR       |                | <u>\$ 9,644,625</u> |

**UNITED REFRACTORIES CO. THRIFT SAVINGS PLAN  
NOTES TO THE FINANCIAL STATEMENTS**

**Note A - Description of Plan**

**General** - The United Refractories Co. Thrift Savings Plan (the Plan), as restated January 1, 2021, is a defined contribution plan covering eligible employees of United Refractories Co. and Uni-Ref Inc., a participating employer (collectively, the Company). The Plan document is the governing instrument and should be referred to for a full description of the Plan and its provisions. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

**Eligibility** - Employees are eligible to participate in the Plan after completion of 60 days of service, with the exception of leased employees, whom are not eligible to participate in the Plan.

**Employee Contributions** – Participants may contribute pre-tax and Roth amounts as defined by the Plan, up to 100% of eligible compensation, in accordance with the Internal Revenue Code section 415 limits. Employees may also elect to make catch-up contributions provided they have reached age 50 by the end of the current calendar year. Participants may also contribute rollovers from other qualified plans. Effective January 1, 2021, newly eligible participants, unless electing otherwise, will be automatically enrolled in the plan at a rate of 1% of eligible compensation, which increases 1% each Plan year, up to 5% of eligible compensation. Current participants who have no salary deferral election, or who have made a salary deferral election that is less than 1%, will automatically be increased to 1%, unless they elect otherwise. Eligible compensation includes W-2 wages. All fringe benefits, reimbursements, or other expense allowances, moving expenses, deferred compensation, and welfare benefits, and deemed section 125 compensation, as defined under the terms of the Plan, are not considered eligible compensation. Eligible compensation is subject to annual limitations prescribed by the IRC.

**Employer Contributions** - Effective January 1, 2022, the Company started to make a Safe Harbor Matching Contribution to those participants whom are eligible to make salary deferrals in an amount equal to 100% of salary deferrals up to the first 3% of plan compensation, plus 50% of salary deferrals up to the next 2% of plan compensation. Safe Harbor Matching Contributions for the year ended December 31, 2023 amounted to \$308,236.

Prior to providing the Safe Harbor Matching Contribution, the Company could make a Matching Contribution to those eligible Plan participants who made salary deferrals to the Plan and who had completed at least 1,000 hours of service during the first 12 months of employment, or upon completion of one year of service. The Company Matching Contribution was at the sole discretion of the Company and was calculated as a percentage of an eligible participant's salary deferral. The Company could also make an Employer Contribution on behalf of those eligible employees who had completed at least 1,000 hours of service during the first 12 months of employment, or upon completion of one year of service. The Employer Contribution was at the sole discretion of the Company and was calculated as a percentage of compensation or as a dollar amount.

Participants may direct their own contributions, as well as the Company's contributions, into any of a number of mutual funds, collective trust funds, or a fixed annuity fund maintained by Empower Trust Company, LLC.

**Participant Accounts** - Each participant's account is credited with the employee's contribution, the Company's Matching Contributions, Employer Contributions and Safe Harbor Matching Contributions, Plan earnings, and certain administrative fees, as appropriate.

**UNITED REFRACTORIES CO. THRIFT SAVINGS PLAN**  
**NOTES TO THE FINANCIAL STATEMENTS**

**Note A - Description of Plan (Continued)**

**Vesting** - Participants are fully vested in the value of their contributions, as well as the Company's Safe Harbor Matching Contributions, at all times. Participants are vested in the value of Company Matching Contributions and Employer Contributions, as follows:

| <u>Years of Service</u> | <u>Percentage of Vesting</u> |
|-------------------------|------------------------------|
| Less than 2             | 0%                           |
| 2                       | 20                           |
| 3                       | 40                           |
| 4                       | 60                           |
| 5                       | 80                           |
| 6                       | 100                          |

**Forfeitures** - The Plan permits the Company, at its sole discretion, to reduce its Safe Harbor Matching Contributions or administrative expenses with forfeitures, which represent the unvested portion of participants' accounts. In 2023, no forfeitures were used. There was no forfeited non-vested account balance at December 31, 2023 and 2022.

**Notes Receivable from Participants** - Participants may borrow a minimum of \$1,000 up to a maximum of 50% of the vested account balance or \$50,000, whichever is less. Loans, which bear interest at a rate the plan administrator deems nondiscriminatory, are collateralized by the vested portion of the participant's account and repayments are made through payroll deductions, generally up to no longer than 5 years. Interest rates ranged from 3.25% to 9.50% at December 31, 2023 and from 3.20% to 8.00% at December 31, 2022. Participant loans are considered assets of the Plan and are valued based on the unpaid principal balance plus accrued by unpaid interest.

**Benefit Payments** - The vested portion of individual accounts can be distributed upon the death, disability, normal retirement, early retirement, or termination for reasons other than death, disability or retirement. In-service distributions are generally available from certain accounts that are fully vested as long as the participant has attained the age of 59 ½ and the amount must be at least \$1,000. Additionally, in-service distributions are allowed from certain accounts as a qualified reservist distribution or upon a deemed separation of employment when an individual is on active duty for a period of at least 30 days while performing service in the uniformed services. A participant may also withdraw money from certain accounts to satisfy certain immediate and heavy financial needs, as defined under the terms of the Plan, by means of a hardship distribution. Vested account balances that do not exceed \$5,000 may only be distributed in a single lump-sum payment. Vested account balances that exceed \$5,000 may be distributed in a single lump-sum payment or partial withdrawals or installments, but only with respect to minimum required distributions. Vested account balances that do not exceed \$5,000 may be rolled over to an IRA selected by the Company without consent.

**Plan Termination** - Although there is not a present intent to do so, the Company has reserved the right to terminate or partially terminate the Plan and, upon termination, all participants will become fully vested in any funds which have been allocated to them.

**Note B - Summary of Significant Accounting Policies**

The financial statements of the Plan have been prepared on the accrual basis and in conformity with accounting principles generally accepted in the United States of America. The following are the significant accounting policies followed by the Plan:

**UNITED REFRACTORIES CO. THRIFT SAVINGS PLAN**  
**NOTES TO THE FINANCIAL STATEMENTS**

**Note B - Summary of Significant Accounting Policies (Continued)**

**Use of Estimates** - The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make significant estimates and assumptions that affect the reported amounts of assets, liabilities and changes therein and the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of additions and deductions during the reporting period. Actual results could differ from these estimates.

**Contributions** - Employee contributions, Company Matching Contributions, Employer Contributions, and Company Safe Harbor Matching Contributions are recognized as additions to Plan assets in the year designated by the employee and Company, respectively.

**Investment Valuation and Income Recognition** - The Plan's investments are reported at fair value (Note E). 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. Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on an accrual basis, and dividends are recorded on the ex-dividend date. Net appreciation (depreciation) includes the Plan's gains and losses on investments bought and sold as well as held during the year.

**Notes Receivable from Participants** - Notes receivable from participants are reported at their unpaid principal balance plus any accrued but unpaid interest. Interest income on loans is recorded on the accrual basis. An allowance for notes receivable from participants has not been recorded as delinquent notes receivable from participants are recorded as a distribution and reduction of the participant loan balance based upon the terms of the plan document.

**Benefit Payments** - Benefits are recorded when paid.

**Administrative Expenses** - The Plan permits the payment of Plan expenses to be made from the Plan's assets.

**Newly Adopted Accounting Standard** - In June 2016, the Financial Accounting Standards Board (FASB) issued ASU 2016-13, "Measurement of Credit Losses on Financial Instruments," which amends guidance on the impairment of financial instruments. The new guidance estimates credit losses based on expected losses, modifies the impairment model for available-for-sale debt securities and provides a simplified accounting model for purchased financial assets with credit deterioration. In 2023, the Plan adopted the standard on a retrospective basis. The adoption of this standard had no material impact on the Plan's financial statements.

**Subsequent Events** - Management has evaluated subsequent events through October 14, 2024, the date the financial statements were available to be issued.

**Note C - Tax Status**

The Internal Revenue Service has determined by a letter dated June 30, 2020 that the Non-Standardized Pre-Approved Profit Sharing Plan used to set the guidelines of the Plan is qualified under Section 401 of the Internal Revenue Code (IRC), as amended, and the regulations thereunder, and the Plan is thereby tax-exempt within the meaning of Section 501(a) of the IRC. The Plan has been amended since receiving the determination letter. The plan administrator believes that the Plan is designed and is currently being operated in compliance with the applicable requirements of the IRC.

**UNITED REFRACTORIES CO. THRIFT SAVINGS PLAN  
NOTES TO THE FINANCIAL STATEMENTS**

**Note C - Tax Status (Continued)**

GAAP requires plan management to evaluate tax positions taken by the Plan and to recognize a tax benefit if it is more likely than not the tax position would be sustained upon examination by the applicable authorities. The remainder of the tax position is required to be recorded as a tax liability. The Plan's tax returns for 2020, 2021, and 2022 are subject to examination by the taxing authorities, generally for three years after they were filed. The Plan currently has no uncertain tax positions and, therefore, no liabilities have been recorded.

**Note D - Investments (Certified)**

For the years ended December 31, 2023 and 2022, the plan administrator has elected the method of compliance as permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Accordingly, as permitted under such election, the plan administrator instructed the Plan's independent auditors not to perform any auditing procedures with respect to the following information certified by Empower Trust Company, LLC, the custodian of the Plan, as complete and accurate, except for comparing such information certified by the custodian to information included in the Plan's financial statements and supplemental schedule:

- Investments and notes receivable from participants as shown in the statements of net assets available for benefits as of December 31, 2023 and 2022.
- Investment income and interest income on notes receivable from participants as shown in the statement of changes in net assets available for benefits for the year ended December 31, 2023.
- Investment information included in the schedule of assets held at end of year as of December 31, 2023, as shown on the ERISA-required supplemental schedule.

**Note E - Fair Value Measurements**

Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) 820, "Fair Value Measurements and Disclosures," establishes a framework for measuring fair value. This framework provides a fair value hierarchy that prioritizes the inputs into three broad levels. Level 1 inputs are unadjusted quoted prices for identical assets in active markets that the Plan has the ability to access. Level 2 inputs are quoted prices for similar assets in active markets or inputs that are observable for the asset, either directly or indirectly through market corroboration, for substantially the full term of the asset. Level 3 inputs are unobservable and significant inputs developed by the plan sponsor based on the best information available about the assumptions market participants would use in pricing the asset. A financial asset's classification within the hierarchy is determined based on the lowest level input that is significant to the fair value measurement. Valuation techniques maximize the use of observable inputs and minimize the use of unobservable inputs.

The following is a description of the valuation methodology used in measuring Plan assets at fair value. There have been no changes in the methodologies used at December 31, 2023 and 2022.

**Mutual Funds** - Determined based upon the net asset value of shares held by the Plan and normally obtained from the National Securities Clearing Corporation, from the fund house, or a secondary pricing source, such as Interactive Data Corporation. The mutual funds held by the Plan are deemed to be actively traded.

**Fixed Annuities** - Determined by the annuity provider and is generally based upon all contributions made by or on behalf of the participant to the fund, plus all interest credited to the fund, less any amounts transferred or distributed from the fund, less any applicable charges.

**UNITED REFRACTORIES CO. THRIFT SAVINGS PLAN**  
**NOTES TO THE FINANCIAL STATEMENTS**

**Note E - Fair Value Measurements (Continued)**

**Collective Trust Funds** - Determined based upon the net asset value of shares held as obtained directly from the fund house or investment provider. There are no unfunded commitments relating to these types of investments or significant restrictions on redemptions.

The valuation methods described may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while 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 tables detail the assets' fair value measured as of December 31, 2023 and 2022:

|                                           | <u>Level 1</u>      | <u>Level 2</u>    | <u>Level 3</u> | <u>Total</u>        |
|-------------------------------------------|---------------------|-------------------|----------------|---------------------|
| December 31, 2023                         |                     |                   |                |                     |
| Mutual funds                              | \$ 9,106,649        | \$ -              | \$ -           | \$ 9,106,649        |
| Fixed annuities                           | -                   | 123,845           | -              | 123,845             |
| Total investments in fair value hierarchy | <u>\$ 9,106,649</u> | <u>\$ 123,845</u> | <u>\$ -</u>    | \$ 9,230,494        |
| Collective trust funds (NAV)              |                     |                   |                | <u>348,338</u>      |
| Total assets at fair value                |                     |                   |                | <u>\$ 9,578,832</u> |
| December 31, 2022                         |                     |                   |                |                     |
| Mutual funds                              | \$ 6,890,632        | \$ -              | \$ -           | \$ 6,890,632        |
| Fixed annuities                           | -                   | 363,113           | -              | 363,113             |
| Total investments in fair value hierarchy | <u>\$ 6,890,632</u> | <u>\$ 363,113</u> | <u>\$ -</u>    | \$ 7,253,745        |
| Collective trust funds (NAV)              |                     |                   |                | <u>262,109</u>      |
| Total assets at fair value                |                     |                   |                | <u>\$ 7,515,854</u> |

**Note F - Party-in-Interest**

On December 31, 2023 and 2022, the Plan's assets invested in the fixed annuity fund is maintained by Empower Trust Company, LLC. Transactions executed in this account are party-in-interest transactions. Fees paid by the Plan for third party administrative services and transactions fees totaled \$40,832 for the year ended December 31, 2023. These transactions qualify as party-in-interest transactions and are exempt from the IRC and ERISA's rules on prohibited transactions.

**Note G - Risks and Uncertainties**

The Plan provides for various investment options into any number of mutual funds, a fixed annuity fund, or collective trust funds. 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 and the level of uncertainty related to changes in the value of investment securities, it is at least reasonably possible that changes in the near term could materially affect participants' account balances and the amounts reported in the statements of net assets available for benefits and the statement of changes in net assets available for benefits.

**UNITED REFRACTORIES CO. THRIFT SAVINGS PLAN  
NOTES TO THE FINANCIAL STATEMENTS**

**Note H - Plan Amendments**

Effective January 1, 2022, the Plan was amended to be a Traditional Safe Harbor 401(k) Plan under Code Section 401(k)(12). Accordingly, the Company is to make a Safe Harbor Matching Contribution each payroll period to those participants whom are eligible to make salary deferrals in an amount equal to 100% of salary deferrals up to the first 3% of plan compensation, plus 50% of salary deferrals up to the next 2% of plan compensation.

## **SUPPLEMENTAL SCHEDULE**

UNITED REFRACTORIES CO. THRIFT SAVINGS PLAN  
SCHEDULE H, PART IV, LINE 4i - SCHEDULE OF ASSETS HELD AT END OF YEAR  
EIN: 25-1256814  
PLAN NUMBER 001  
DECEMBER 31, 2023

| (a) | Identity of Issue, Borrower,<br>Lessor, or Similar Party<br>(b) | Description of Investment<br>Including Maturity Date, Rate of Interest,<br>Collateral, Par or Maturity Value<br>(c) | Cost<br>(d) | Current<br>Value<br>(e) |   |
|-----|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------------|-------------------------|---|
|     |                                                                 |                                                                                                                     |             |                         |   |
|     |                                                                 | <b>Mutual Funds</b>                                                                                                 |             |                         |   |
|     | Allspring                                                       | Core Bond R6                                                                                                        | **          | \$ 144,521              |   |
|     | American Century                                                | Mid Cap Value R6                                                                                                    | **          | 44,903                  |   |
|     | American Funds                                                  | 2010 Target Date Retirement R6                                                                                      | **          | 324,501                 |   |
|     | American Funds                                                  | 2025 Target Date Retirement R6                                                                                      | **          | 244,414                 |   |
|     | American Funds                                                  | 2030 Target Date Retirement R6                                                                                      | **          | 1,278,101               |   |
|     | American Funds                                                  | 2035 Target Date Retirement R6                                                                                      | **          | 433,899                 |   |
|     | American Funds                                                  | 2040 Target Date Retirement R6                                                                                      | **          | 183,496                 |   |
|     | American Funds                                                  | 2045 Target Date Retirement R6                                                                                      | **          | 542,092                 |   |
|     | American Funds                                                  | 2050 Target Date Retirement R6                                                                                      | **          | 228,520                 |   |
|     | American Funds                                                  | 2055 Target Date Retirement R6                                                                                      | **          | 235,386                 |   |
|     | American Funds                                                  | 2060 Target Date Retirement R6                                                                                      | **          | 438,997                 |   |
|     | American Funds                                                  | 2065 Target Date Retirement R6                                                                                      | **          | 32,576                  |   |
|     | American Funds                                                  | Europacific GR R6                                                                                                   | **          | 140,673                 |   |
|     | American Funds                                                  | Smallcap World R6                                                                                                   | **          | 321,485                 |   |
|     | Blackrock                                                       | Global Allocation K                                                                                                 | **          | 49,618                  |   |
|     | Clearbridge                                                     | Small Cap Growth IS                                                                                                 | **          | 305,037                 |   |
|     | Federated Hermes                                                | Total Return Bond R6                                                                                                | **          | 171,773                 |   |
|     | Fidelity                                                        | 500 Index                                                                                                           | **          | 1,255,108               |   |
|     | Fidelity                                                        | Emerging Markets Index                                                                                              | **          | 132,616                 |   |
|     | Fidelity                                                        | Inflation Protected Bond Index                                                                                      | **          | 98,926                  |   |
|     | Fidelity                                                        | Mid Cap Index                                                                                                       | **          | 514,111                 |   |
|     | Fidelity                                                        | Small Cap Index                                                                                                     | **          | 277,354                 |   |
|     | Franklin                                                        | Small Cap Value R6                                                                                                  | **          | 40,960                  |   |
|     | Invesco                                                         | Gold & Special Minerals R6                                                                                          | **          | 396,213                 |   |
|     | Janus Henderson                                                 | Balanced N                                                                                                          | **          | 35,765                  |   |
|     | Janus Henderson                                                 | Enterprise N                                                                                                        | **          | 167,476                 |   |
|     | Janus Henderson                                                 | Global Tech Innovation N                                                                                            | **          | 372,586                 |   |
|     | JPMorgan                                                        | Large Cap Growth R6                                                                                                 | **          | 146,510                 |   |
|     | MFS Intl                                                        | Diversification R6                                                                                                  | **          | 301,989                 |   |
|     | PGIM                                                            | High-Yield R6                                                                                                       | **          | 67,514                  |   |
|     | T. Rowe Price                                                   | U.S. Equity Research I                                                                                              | **          | 179,529                 |   |
|     |                                                                 | <b>Total Mutual Funds</b>                                                                                           |             | <u>9,106,649</u>        | - |
|     |                                                                 | <b>Fixed Annuities</b>                                                                                              |             |                         |   |
| *   | EI                                                              | Fixed Account                                                                                                       | **          | <u>123,845</u>          | - |
|     |                                                                 | <b>Collective Trust Funds</b>                                                                                       |             |                         |   |
|     | Putnam                                                          | Large Cap Value Trust I                                                                                             | **          | 68,573                  |   |
|     | State Street                                                    | REIT INDX SL CL II                                                                                                  | **          | <u>279,765</u>          |   |
|     |                                                                 | <b>Total Collective Trust Funds</b>                                                                                 |             | <u>348,338</u>          | - |
|     |                                                                 | <b>Total Investments</b>                                                                                            |             | 9,578,832               |   |
| *   | Participant loans                                               | Interest Rates 3.25% to 9.50%                                                                                       | \$ -        | <u>65,793</u>           | - |
|     |                                                                 |                                                                                                                     |             | <u>\$ 9,644,625</u>     |   |

\* Represents investments with a party-in-interest

\*\* Cost information is not required for participant-directed investments and, therefore, is not included.

|                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Form 5500</b><br><br>Department of the Treasury<br>Internal Revenue Service<br><br>Department of Labor<br>Employee Benefits Security<br>Administration<br><br>Pension Benefit Guaranty Corporation | <b>Annual Return/Report of Employee Benefit Plan</b><br>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 6057(b) and 6058(a) of the Internal Revenue Code (the Code).<br><br><p style="text-align: center;">▶ <b>Complete all entries in accordance with the instructions to the Form 5500.</b></p> | OMB Nos. 1210-0110<br>1210-0089<br><br><b>2023</b><br><br><b>This Form is Open to Public Inspection</b> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|

|                                                                                                          |                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part I Annual Report Identification Information</b>                                                   |                                                                                                                                                                                                                                                                                                                                  |
| For calendar plan year 2023 or fiscal plan year beginning <u>01/01/2023</u> and ending <u>12/31/2023</u> |                                                                                                                                                                                                                                                                                                                                  |
| <b>A</b> This return/report is for:                                                                      | <input type="checkbox"/> a multiemployer plan <input type="checkbox"/> a multiple-employer plan (Filers checking this box must provide participating employer information in accordance with the form instructions.)<br><input checked="" type="checkbox"/> a single-employer plan <input type="checkbox"/> a DFE (specify) ____ |
| <b>B</b> This return/report is:                                                                          | <input type="checkbox"/> the first return/report <input type="checkbox"/> the final return/report<br><input type="checkbox"/> an amended return/report <input type="checkbox"/> a short plan year return/report (less than 12 months)                                                                                            |
| <b>C</b> If the plan is a collectively-bargained plan, check here. .... ▶                                | <input type="checkbox"/>                                                                                                                                                                                                                                                                                                         |
| <b>D</b> Check box if filing under:                                                                      | <input checked="" type="checkbox"/> Form 5558 <input type="checkbox"/> automatic extension <input type="checkbox"/> the DFVC program<br><input type="checkbox"/> special extension (enter description)                                                                                                                           |
| <b>E</b> If this is a retroactively adopted plan permitted by SECURE Act section 201, check here. .... ▶ | <input type="checkbox"/>                                                                                                                                                                                                                                                                                                         |

|                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |     |                                                |  |                                                              |  |                                                             |  |                                                      |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|-----|------------------------------------------------|--|--------------------------------------------------------------|--|-------------------------------------------------------------|--|------------------------------------------------------|--|
| <b>Part II Basic Plan Information</b> —enter all requested information                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |     |                                                |  |                                                              |  |                                                             |  |                                                      |  |
| <b>1a</b> Name of plan<br>United Refractories Co. Thrift Savings Plan                                                                                                                                                                                                                                                                          | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;"><b>1b</b> Three-digit plan number (PN) ▶</td> <td style="width: 20%; text-align: center;">001</td> </tr> <tr> <td colspan="2"><b>1c</b> Effective date of plan<br/>06/01/1984</td> </tr> <tr> <td colspan="2"><b>2b</b> Employer Identification Number (EIN)<br/>25-1256814</td> </tr> <tr> <td colspan="2"><b>2c</b> Plan Sponsor's telephone number<br/>(724) 941-9300</td> </tr> <tr> <td colspan="2"><b>2d</b> Business code (see instructions)<br/>332700</td> </tr> </table> | <b>1b</b> Three-digit plan number (PN) ▶ | 001 | <b>1c</b> Effective date of plan<br>06/01/1984 |  | <b>2b</b> Employer Identification Number (EIN)<br>25-1256814 |  | <b>2c</b> Plan Sponsor's telephone number<br>(724) 941-9300 |  | <b>2d</b> Business code (see instructions)<br>332700 |  |
| <b>1b</b> Three-digit plan number (PN) ▶                                                                                                                                                                                                                                                                                                       | 001                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                          |     |                                                |  |                                                              |  |                                                             |  |                                                      |  |
| <b>1c</b> Effective date of plan<br>06/01/1984                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |     |                                                |  |                                                              |  |                                                             |  |                                                      |  |
| <b>2b</b> Employer Identification Number (EIN)<br>25-1256814                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |     |                                                |  |                                                              |  |                                                             |  |                                                      |  |
| <b>2c</b> Plan Sponsor's telephone number<br>(724) 941-9300                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |     |                                                |  |                                                              |  |                                                             |  |                                                      |  |
| <b>2d</b> Business code (see instructions)<br>332700                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |     |                                                |  |                                                              |  |                                                             |  |                                                      |  |
| <b>2a</b> Plan sponsor's name (employer, if for a single-employer plan)<br>Mailing address (include room, apt., suite no. and street, or P.O. Box)<br>City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)<br>United Refractories Co.<br><br>264 Valleybrook Road<br><br>McMurray, PA 15317 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |     |                                                |  |                                                              |  |                                                             |  |                                                      |  |

**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.

|                  |                                    |                   |                                                              |
|------------------|------------------------------------|-------------------|--------------------------------------------------------------|
| <b>SIGN HERE</b> |                                    | <u>10/11/2024</u> | Gene Leis                                                    |
|                  | Signature of plan administrator    | Date              | Enter name of individual signing as plan administrator       |
| <b>SIGN HERE</b> |                                    |                   |                                                              |
|                  | Signature of employer/plan sponsor | Date              | Enter name of individual signing as employer or plan sponsor |
| <b>SIGN HERE</b> |                                    |                   |                                                              |
|                  | Signature of DFE                   | Date              | Enter name of individual signing as DFE                      |

|                                                                                                                                                                                                                                                                                        |  |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------|
| <b>3a</b> Plan administrator's name and address <input checked="" type="checkbox"/> Same as Plan Sponsor                                                                                                                                                                               |  | <b>3b</b> Administrator's EIN              |
|                                                                                                                                                                                                                                                                                        |  | <b>3c</b> Administrator's telephone number |
| <b>4</b> If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report:<br><b>a</b> Sponsor's name<br><b>c</b> Plan Name |  | <b>4b</b> EIN<br><br><b>4d</b> PN          |
| <b>5</b> Total number of participants at the beginning of the plan year                                                                                                                                                                                                                |  | <b>5</b> 127                               |
| <b>6</b> Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines <b>6a(1)</b> , <b>6a(2)</b> , <b>6b</b> , <b>6c</b> , and <b>6d</b> ).                                                                                       |  |                                            |
| <b>a(1)</b> Total number of active participants at the beginning of the plan year .....                                                                                                                                                                                                |  | <b>6a(1)</b> 110                           |
| <b>a(2)</b> Total number of active participants at the end of the plan year .....                                                                                                                                                                                                      |  | <b>6a(2)</b> 122                           |
| <b>b</b> Retired or separated participants receiving benefits .....                                                                                                                                                                                                                    |  | <b>6b</b> 1                                |
| <b>c</b> Other retired or separated participants entitled to future benefits .....                                                                                                                                                                                                     |  | <b>6c</b> 24                               |
| <b>d</b> Subtotal. Add lines <b>6a(2)</b> , <b>6b</b> , and <b>6c</b> . ....                                                                                                                                                                                                           |  | <b>6d</b> 147                              |
| <b>e</b> Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. ....                                                                                                                                                                             |  | <b>6e</b> 0                                |
| <b>f</b> Total. Add lines <b>6d</b> and <b>6e</b> . ....                                                                                                                                                                                                                               |  | <b>6f</b> 147                              |
| <b>g(1)</b> Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item) .....                                                                                                                               |  | <b>6g(1)</b> 124                           |
| <b>g(2)</b> Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) .....                                                                                                                                     |  | <b>6g(2)</b> 137                           |
| <b>h</b> Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested .....                                                                                                                                             |  | <b>6h</b> 0                                |
| <b>7</b> Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item).....                                                                                                                                                    |  | <b>7</b>                                   |

**8a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:  
 2E 2F 2G 2J 2K 2S 2T 3D

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

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>9a</b> Plan funding arrangement (check all that apply)                                                                                                                                                                                   | <b>9b</b> Plan benefit arrangement (check all that apply)                                                                                                                                                                        |
| (1) <input checked="" type="checkbox"/> Insurance<br>(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts<br>(3) <input checked="" type="checkbox"/> Trust<br>(4) <input type="checkbox"/> General assets of the sponsor | (1) <input checked="" type="checkbox"/> Insurance<br>(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts<br>(3) <input type="checkbox"/> Trust<br>(4) <input type="checkbox"/> 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) ☒ **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
- (4) ☐ **DCG** (Individual Plan Information) - Number Attached \_\_\_\_\_
- (5) ☐ **MEP** (Multiple-Employer Retirement Plan Information)

**b General Schedules**

- (1) ☒ **H** (Financial Information)
- (2) ☐ **I** (Financial Information - Small Plan)
- (3) ☒ **A** (Insurance Information) - Number Attached 1
- (4) ☒ **C** (Service Provider Information)
- (5) ☒ **D** (DFE/Participating Plan Information)
- (6) ☐ **G** (Financial Transaction Schedules)

**Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)**

**11a** If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

**11b** Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

**11c** Enter the Receipt Confirmation Code for the 2023 Form M-1 annual report. If the plan was not required to file the 2023 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code \_\_\_\_\_

UNITED REFRACTORIES CO. THRIFT SAVINGS PLAN  
SCHEDULE H, PART IV, LINE 4i - SCHEDULE OF ASSETS HELD AT END OF YEAR  
EIN: 25-1256814  
PLAN NUMBER 001  
DECEMBER 31, 2023

| (a) | Identity of Issue, Borrower,<br>Lessor, or Similar Party<br>(b) | Description of Investment<br>Including Maturity Date, Rate of Interest,<br>Collateral, Par or Maturity Value<br>(c) | Cost<br>(d) | Current<br>Value<br>(e) |   |
|-----|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------------|-------------------------|---|
|     |                                                                 |                                                                                                                     |             |                         |   |
|     |                                                                 | <b>Mutual Funds</b>                                                                                                 |             |                         |   |
|     | Allspring                                                       | Core Bond R6                                                                                                        | **          | \$ 144,521              |   |
|     | American Century                                                | Mid Cap Value R6                                                                                                    | **          | 44,903                  |   |
|     | American Funds                                                  | 2010 Target Date Retirement R6                                                                                      | **          | 324,501                 |   |
|     | American Funds                                                  | 2025 Target Date Retirement R6                                                                                      | **          | 244,414                 |   |
|     | American Funds                                                  | 2030 Target Date Retirement R6                                                                                      | **          | 1,278,101               |   |
|     | American Funds                                                  | 2035 Target Date Retirement R6                                                                                      | **          | 433,899                 |   |
|     | American Funds                                                  | 2040 Target Date Retirement R6                                                                                      | **          | 183,496                 |   |
|     | American Funds                                                  | 2045 Target Date Retirement R6                                                                                      | **          | 542,092                 |   |
|     | American Funds                                                  | 2050 Target Date Retirement R6                                                                                      | **          | 228,520                 |   |
|     | American Funds                                                  | 2055 Target Date Retirement R6                                                                                      | **          | 235,386                 |   |
|     | American Funds                                                  | 2060 Target Date Retirement R6                                                                                      | **          | 438,997                 |   |
|     | American Funds                                                  | 2065 Target Date Retirement R6                                                                                      | **          | 32,576                  |   |
|     | American Funds                                                  | Europacific GR R6                                                                                                   | **          | 140,673                 |   |
|     | American Funds                                                  | Smallcap World R6                                                                                                   | **          | 321,485                 |   |
|     | Blackrock                                                       | Global Allocation K                                                                                                 | **          | 49,618                  |   |
|     | Clearbridge                                                     | Small Cap Growth IS                                                                                                 | **          | 305,037                 |   |
|     | Federated Hermes                                                | Total Return Bond R6                                                                                                | **          | 171,773                 |   |
|     | Fidelity                                                        | 500 Index                                                                                                           | **          | 1,255,108               |   |
|     | Fidelity                                                        | Emerging Markets Index                                                                                              | **          | 132,616                 |   |
|     | Fidelity                                                        | Inflation Protected Bond Index                                                                                      | **          | 98,926                  |   |
|     | Fidelity                                                        | Mid Cap Index                                                                                                       | **          | 514,111                 |   |
|     | Fidelity                                                        | Small Cap Index                                                                                                     | **          | 277,354                 |   |
|     | Franklin                                                        | Small Cap Value R6                                                                                                  | **          | 40,960                  |   |
|     | Invesco                                                         | Gold & Special Minerals R6                                                                                          | **          | 396,213                 |   |
|     | Janus Henderson                                                 | Balanced N                                                                                                          | **          | 35,765                  |   |
|     | Janus Henderson                                                 | Enterprise N                                                                                                        | **          | 167,476                 |   |
|     | Janus Henderson                                                 | Global Tech Innovation N                                                                                            | **          | 372,586                 |   |
|     | JPMorgan                                                        | Large Cap Growth R6                                                                                                 | **          | 146,510                 |   |
|     | MFS Intl                                                        | Diversification R6                                                                                                  | **          | 301,989                 |   |
|     | PGIM                                                            | High-Yield R6                                                                                                       | **          | 67,514                  |   |
|     | T. Rowe Price                                                   | U.S. Equity Research I                                                                                              | **          | 179,529                 |   |
|     |                                                                 | <b>Total Mutual Funds</b>                                                                                           |             | <u>9,106,649</u>        | - |
|     |                                                                 | <b>Fixed Annuities</b>                                                                                              |             |                         |   |
| *   | EI                                                              | Fixed Account                                                                                                       | **          | <u>123,845</u>          | - |
|     |                                                                 | <b>Collective Trust Funds</b>                                                                                       |             |                         |   |
|     | Putnam                                                          | Large Cap Value Trust I                                                                                             | **          | 68,573                  |   |
|     | State Street                                                    | REIT INDX SL CL II                                                                                                  | **          | <u>279,765</u>          |   |
|     |                                                                 | <b>Total Collective Trust Funds</b>                                                                                 |             | <u>348,338</u>          | - |
|     |                                                                 | <b>Total Investments</b>                                                                                            |             | 9,578,832               |   |
| *   | Participant loans                                               | Interest Rates 3.25% to 9.50%                                                                                       | \$ -        | <u>65,793</u>           | - |
|     |                                                                 |                                                                                                                     |             | <u>\$ 9,644,625</u>     |   |

\* Represents investments with a party-in-interest

\*\* Cost information is not required for participant-directed investments and, therefore, is not included.