

|                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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><b>▶ Complete all entries in accordance with the instructions to the Form 5500.</b> | OMB Nos. 1210-0110<br>1210-0089<br><br><div style="font-size: 24pt; font-weight: bold;">2022</div><br><br><b>This Form is Open to Public Inspection</b> |
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|                                                                                                          |                                                                                                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part I</b>                                                                                            | <b>Annual Report Identification Information</b>                                                                                                                                                                                                                                                                                           |
| For calendar plan year 2022 or fiscal plan year beginning <u>01/01/2022</u> and ending <u>12/31/2022</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 attach a list of 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 checked="" 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"/>                                                                                                                                                                                                                                                                                                                |

|                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                             |
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| <b>Part II</b>                                                                                                                                                                                                                                                                                                                                                          | <b>Basic Plan Information</b> —enter all requested information                                                                                                                                                                                                              |
| <b>1a</b> Name of plan                                                                                                                                                                                                                                                                                                                                                  | <u>HF SINCLAIR CORPORATION 401(K) RETIREMENT SAVINGS PLAN</u><br><br><b>1b</b> Three-digit plan number (PN) ▶ <u>002</u>                                                                                                                                                    |
| <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><u>HF SINCLAIR CORPORATION</u><br><br><u>2828 N HARWOOD SUITE 1300</u><br><u>DALLAS, TX 75201-1507</u> | <b>1c</b> Effective date of plan<br><u>05/29/1969</u><br><br><b>2b</b> Employer Identification Number (EIN)<br><u>87-2092143</u><br><br><b>2c</b> Plan Sponsor's telephone number<br><u>214-871-3848</u><br><br><b>2d</b> Business code (see instructions)<br><u>324110</u> |

**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> | Filed with authorized/valid electronic signature. | 10/16/2023 | REBECCA EADS                                                 |
|                  | Signature of plan administrator                   | Date       | Enter name of individual signing as plan administrator       |
| <b>SIGN HERE</b> | Filed with authorized/valid electronic signature. | 10/16/2023 | REBECCA EADS                                                 |
|                  | 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                      |

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2022)  
v. 220413

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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 <b>HOLLYFRONTIER CORPORATION</b><br><b>c</b> Plan Name <b>HOLLYFRONTIER CORPORATION 401(K) RETIREMENT SAVINGS PLAN</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>4b</b> EIN <b>75-1056913</b><br><b>4d</b> PN <b>002</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>5</b> Total number of participants at the beginning of the plan year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>5</b> <b>4635</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <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><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><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><br><b>g</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><br><b>6a(1)</b> <b>4002</b><br><b>6a(2)</b> <b>4004</b><br><b>6b</b> <b>1</b><br><b>6c</b> <b>702</b><br><b>6d</b> <b>4707</b><br><b>6e</b> <b>13</b><br><b>6f</b> <b>4720</b><br><b>6g</b> <b>4692</b><br><b>6h</b> <b>117</b>                                                                                                                                                                                                                 |
| <b>7</b> Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item) .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>7</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>8a</b> If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:<br><b>2E 2F 2G 2J 2K 2O 2R 2S 2T 3H</b><br><br><b>b</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>(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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>9b</b> Plan benefit arrangement (check all that apply)<br>(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                                                                                                                                                                                                                  |
| <b>10</b> Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>a Pension Schedules</b><br>(1) <input checked="" type="checkbox"/> <b>R</b> (Retirement Plan Information)<br><br>(2) <input type="checkbox"/> <b>MB</b> (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary<br><br>(3) <input type="checkbox"/> <b>SB</b> (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>b General Schedules</b><br>(1) <input checked="" type="checkbox"/> <b>H</b> (Financial Information)<br>(2) <input type="checkbox"/> <b>I</b> (Financial Information – Small Plan)<br>(3) <input checked="" type="checkbox"/> <b>1 A</b> (Insurance Information)<br>(4) <input checked="" type="checkbox"/> <b>C</b> (Service Provider Information)<br>(5) <input checked="" type="checkbox"/> <b>D</b> (DFE/Participating Plan Information)<br>(6) <input type="checkbox"/> <b>G</b> (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 2022 Form M-1 annual report. If the plan was not required to file the 2022 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>2022</div> <div>This Form is Open to Public Inspection</div> |
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|                                                                                                      |                                                                         |  |
|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--|
| For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022           |                                                                         |  |
| <div>A Name of plan</div> <div>HF SINCLAIR CORPORATION 401(K) RETIREMENT SAVINGS PLAN</div>          | <div>B Three-digit plan number (PN)</div> <div>002</div>                |  |
| <div>C Plan sponsor's name as shown on line 2a of Form 5500</div> <div>HF SINCLAIR CORPORATION</div> | <div>D Employer Identification Number (EIN)</div> <div>87-2092143</div> |  |

|        |                                                                           |                                                                                                                                                                    |
|--------|---------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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: |
|-------------------------|

|                                                                                      |
|--------------------------------------------------------------------------------------|
| <div>(a) Name of insurance carrier</div> <div>PRINCIPAL LIFE INSURANCE COMPANY</div> |
|--------------------------------------------------------------------------------------|

| (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     |
| 42-0127290 | 61271         | 709405                                | 4720                                                                        | 01/01/2022              | 12/31/2022 |

|                                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 |
| 0                                    | 0                             |

|                                                                                                       |
|-------------------------------------------------------------------------------------------------------|
| 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 |
|--------------------------------------------------------------------------------------------------|

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

|                                                                                                  |
|--------------------------------------------------------------------------------------------------|
| (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 |                                 |
|                                                      |                                 |                    |                                 |

---

**(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.

|          |                                                                                              |          |                  |
|----------|----------------------------------------------------------------------------------------------|----------|------------------|
| <b>4</b> | Current value of plan's interest under this contract in the general account at year end..... | <b>4</b> | <b>0</b>         |
| <b>5</b> | Current value of plan's interest under this contract in separate accounts at year end.....   | <b>5</b> | <b>122378672</b> |

**6 Contracts With Allocated Funds:****a** State the basis of premium rates ▶

|          |                                                                                                                                                                                                      |           |  |
|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--|
| <b>b</b> | Premiums paid to carrier .....                                                                                                                                                                       | <b>6b</b> |  |
| <b>c</b> | Premiums due but unpaid at the end of the year .....                                                                                                                                                 | <b>6c</b> |  |
| <b>d</b> | 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.....<br>Specify nature of costs ▶ | <b>6d</b> |  |

**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 ▶

|          |                                                                                                |              |          |
|----------|------------------------------------------------------------------------------------------------|--------------|----------|
| <b>b</b> | Balance at the end of the previous year .....                                                  | <b>7b</b>    |          |
| <b>c</b> | Additions: (1) Contributions deposited during the year .....                                   | <b>7c(1)</b> |          |
|          | (2) Dividends and credits.....                                                                 | <b>7c(2)</b> |          |
|          | (3) Interest credited during the year.....                                                     | <b>7c(3)</b> |          |
|          | (4) Transferred from separate account.....                                                     | <b>7c(4)</b> |          |
|          | (5) Other (specify below) .....                                                                | <b>7c(5)</b> |          |
|          | ▶                                                                                              |              |          |
|          | (6) Total additions.....                                                                       | <b>7c(6)</b> |          |
| <b>d</b> | Total of balance and additions (add lines <b>7b</b> and <b>7c(6)</b> ) .....                   | <b>7d</b>    |          |
| <b>e</b> | Deductions:                                                                                    |              |          |
|          | (1) Disbursed from fund to pay benefits or purchase annuities during year .....                | <b>7e(1)</b> |          |
|          | (2) Administration charge made by carrier.....                                                 | <b>7e(2)</b> |          |
|          | (3) Transferred to separate account.....                                                       | <b>7e(3)</b> |          |
|          | (4) Other (specify below) .....                                                                | <b>7e(4)</b> |          |
|          | ▶                                                                                              |              |          |
|          | (5) Total deductions.....                                                                      | <b>7e(5)</b> |          |
| <b>f</b> | Balance at the end of the current year (subtract line <b>7e(5)</b> from line <b>7d</b> ) ..... | <b>7f</b>    | <b>0</b> |

**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</div> <div>Internal Revenue Service</div> <div>Department of Labor</div> <div>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                       |
|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                             | 2022                                    |
|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                             | This Form is Open to Public Inspection. |

|                                                                                            |                                                      |     |
|--------------------------------------------------------------------------------------------|------------------------------------------------------|-----|
| For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022 |                                                      |     |
| A Name of plan<br>HF SINCLAIR CORPORATION 401(K) RETIREMENT SAVINGS PLAN                   | B Three-digit plan number (PN) ▶                     | 002 |
|                                                                                            |                                                      |     |
| C Plan sponsor's name as shown on line 2a of Form 5500<br>HF SINCLAIR CORPORATION          | D Employer Identification Number (EIN)<br>87-2092143 |     |

|        |                                                 |
|--------|-------------------------------------------------|
| 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 ☐ 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 |
| PRINCIPAL LIFE INSURANCE COMPANY                                                                           |
| 42-0127290                                                                                                 |

|                                                                                                            |
|------------------------------------------------------------------------------------------------------------|
| (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)

PRINCIPAL LIFE INSURANCE COMPANY

42-0127290

| (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 37 50 64            | CONTRACT ADMINISTRATOR                                                                            | 367508                                                                 | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                                            | 26937                                                                                                                                                                           | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                          |

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

FIDELITY GLOBAL BROKERAGE GROUP INC

04-3257666

| (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? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 33 50 64 65            | BROKER/DEALER                                                                                     | 20016                                                                  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                                            | 5839                                                                                                                                                                            | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                          |

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

EDELMAN FINANCIAL ENGINES, LLC

94-3250323

| (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? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 26 50                  | INV ADV, PARTICIPANTS                                                                             | 68769                                                                  | Yes <input type="checkbox"/> No <input checked="" 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 |
|---------------------------------------------------------|-----------------------------------------|-------------------------------------------|
| PRINCIPAL LIFE INSURANCE COMPANY                        | 13 37 50 64                             | 10684                                     |

| (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. |
|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FIDELITY GLOBAL BROKERAGE GROUP INC<br><br>04-3257666               | PRINCIPAL SELF DIRECTED BROKERAGE ACCOUNT FEES                                                                                                                     |

| (a) Enter service provider name as it appears on line 2 | (b) Service Codes<br>(see instructions) | (c) Enter amount of indirect compensation |
|---------------------------------------------------------|-----------------------------------------|-------------------------------------------|
| PRINCIPAL LIFE INSURANCE COMPANY                        | 13 37 50 64                             | 16253                                     |

| (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. |
|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EDELMAN FINANCIAL ENGINES, LLC<br><br>94-3250323                    | QUARTERLY SET UP AND MAINTENCE FEES PLUS PER PARTICIPANT FEE NOT TO EXCEED 35% OF FEES RECEIVED BY EDELMAN FINANCIAL ENGINES EACH QUARTER                          |

| (a) Enter service provider name as it appears on line 2 | (b) Service Codes<br>(see instructions) | (c) Enter amount of indirect compensation |
|---------------------------------------------------------|-----------------------------------------|-------------------------------------------|
| FIDELITY GLOBAL BROKERAGE GROUP INC                     | 33 50 64 65                             | 5839                                      |

| (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. |
|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PRINCIPAL LIFE INSURANCE COMPANY<br><br>42-0127290                  | PRINCIPAL SELF DIRECTED BROKERAGE ACCOUNT FEES                                                                                                                     |

**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:

|                                                                                                                                                                           |                                                                                                                                                                                                                              |                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| <b>SCHEDULE D</b><br><b>(Form 5500)</b><br>Department of the Treasury<br>Internal Revenue Service<br><br>Department of Labor<br>Employee Benefits Security Administration | <b>DFE/Participating Plan Information</b><br><br>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).<br><br>▶ <b>File as an attachment to Form 5500.</b> | OMB No. 1210-0110<br><br><b>2022</b><br><br><b>This Form is Open to Public Inspection.</b> |
|                                                                                                                                                                           | For calendar plan year 2022 or fiscal plan year beginning <b>01/01/2022</b> and ending <b>12/31/2022</b>                                                                                                                     |                                                                                            |
|                                                                                                                                                                           |                                                                                                                                                                                                                              |                                                                                            |

|                                                                                                        |                                                                    |
|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| <b>A</b> Name of plan<br><b>HF SINCLAIR CORPORATION 401(K) RETIREMENT SAVINGS PLAN</b>                 | <b>B</b> Three-digit plan number (PN) ▶ <b>002</b>                 |
|                                                                                                        |                                                                    |
| <b>C</b> Plan or DFE sponsor's name as shown on line 2a of Form 5500<br><b>HF SINCLAIR CORPORATION</b> | <b>D</b> Employer Identification Number (EIN)<br><b>87-2092143</b> |

|               |                                                                                                                                                                                  |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part I</b> | <b>Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs)</b><br>(Complete as many entries as needed to report all interests in DFEs) |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                              |                               |                                                                                                                     |
|----------------------------------------------------------------------------------------------|-------------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <b>PRIN LGCP S&amp;P 500 INDEX SA-Z</b>       |                               |                                                                                                                     |
| <b>b</b> Name of sponsor of entity listed in (a): <b>PRINCIPAL LIFE INSURANCE COMPANY</b>    |                               |                                                                                                                     |
| <b>c</b> EIN-PN <b>42-0127290-016</b>                                                        | <b>d</b> Entity code <b>P</b> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <b>66460999</b> |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <b>PRIN SMCAP S&amp;P 600 INDEX SA-Z</b>      |                               |                                                                                                                     |
| <b>b</b> Name of sponsor of entity listed in (a): <b>PRINCIPAL LIFE INSURANCE COMPANY</b>    |                               |                                                                                                                     |
| <b>c</b> EIN-PN <b>42-0127290-028</b>                                                        | <b>d</b> Entity code <b>P</b> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <b>21123864</b> |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <b>PRIN MIDCAP S&amp;P 400 IDX SA-Z</b>       |                               |                                                                                                                     |
| <b>b</b> Name of sponsor of entity listed in (a): <b>PRINCIPAL LIFE INSURANCE COMPANY</b>    |                               |                                                                                                                     |
| <b>c</b> EIN-PN <b>42-0127290-023</b>                                                        | <b>d</b> Entity code <b>P</b> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <b>34793809</b> |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <b>PRINCIPAL STABLE VALUE Z FUND</b>          |                               |                                                                                                                     |
| <b>b</b> Name of sponsor of entity listed in (a): <b>PRINCIPAL GLOBAL INVESTORS TRUST CO</b> |                               |                                                                                                                     |
| <b>c</b> EIN-PN <b>93-6274328-001</b>                                                        | <b>d</b> Entity code <b>C</b> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <b>81714260</b> |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <b>T. ROWE PRICE RTM 2005 TR CL F</b>         |                               |                                                                                                                     |
| <b>b</b> Name of sponsor of entity listed in (a): <b>T. ROWE PRICE TRUST COMPANY</b>         |                               |                                                                                                                     |
| <b>c</b> EIN-PN <b>61-6434302-001</b>                                                        | <b>d</b> Entity code <b>C</b> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <b>1044007</b>  |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <b>T. ROWE PRICE RTM 2010 TR CL F</b>         |                               |                                                                                                                     |
| <b>b</b> Name of sponsor of entity listed in (a): <b>T. ROWE PRICE TRUST COMPANY</b>         |                               |                                                                                                                     |
| <b>c</b> EIN-PN <b>32-6199795-001</b>                                                        | <b>d</b> Entity code <b>C</b> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <b>1921258</b>  |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <b>T. ROWE PRICE RTM 2015 TR CL F</b>         |                               |                                                                                                                     |
| <b>b</b> Name of sponsor of entity listed in (a): <b>T. ROWE PRICE TRUST COMPANY</b>         |                               |                                                                                                                     |
| <b>c</b> EIN-PN <b>35-6941654-001</b>                                                        | <b>d</b> Entity code <b>C</b> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <b>2367611</b>  |

**a** Name of MTIA, CCT, PSA, or 103-12 IE: T. ROWE PRICE RTM 2020 TR CL F

**b** Name of sponsor of entity listed in (a): T. ROWE PRICE TRUST COMPANY

|                                |                        |                                                                                                              |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN 36-7594871-001 | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 14786565 |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE: T. ROWE PRICE RTM 2025 TR CL F

**b** Name of sponsor of entity listed in (a): T. ROWE PRICE TRUST COMPANY

|                                |                        |                                                                                                              |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN 37-6495447-001 | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 25648642 |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE: T. ROWE PRICE RTM 2030 TR CL F

**b** Name of sponsor of entity listed in (a): T. ROWE PRICE TRUST COMPANY

|                                |                        |                                                                                                              |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN 38-7010946-001 | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 63839143 |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE: T. ROWE PRICE RTM 2035 TR CL F

**b** Name of sponsor of entity listed in (a): T. ROWE PRICE TRUST COMPANY

|                                |                        |                                                                                                              |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN 36-7595013-001 | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 35355625 |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE: T. ROWE PRICE RTM 2040 TR CL F

**b** Name of sponsor of entity listed in (a): T. ROWE PRICE TRUST COMPANY

|                                |                        |                                                                                                              |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN 35-6941729-001 | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 59832147 |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE: T. ROWE PRICE RTM 2045 TR CL F

**b** Name of sponsor of entity listed in (a): T. ROWE PRICE TRUST COMPANY

|                                |                        |                                                                                                              |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN 32-6199848-001 | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 41454620 |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE: T. ROWE PRICE RTM 2050 TR CL F

**b** Name of sponsor of entity listed in (a): T. ROWE PRICE TRUST COMPANY

|                                |                        |                                                                                                              |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN 30-6303214-001 | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 45731736 |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE: T. ROWE PRICE RTM 2055 TR CL F

**b** Name of sponsor of entity listed in (a): T. ROWE PRICE TRUST COMPANY

|                                |                        |                                                                                                              |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN 35-6941728-001 | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 25592626 |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE: T. ROWE PRICE RTM 2060 TR CL F

**b** Name of sponsor of entity listed in (a): T. ROWE PRICE TRUST COMPANY

|                                |                        |                                                                                                             |
|--------------------------------|------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN 47-1088316-001 | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 9394710 |
|--------------------------------|------------------------|-------------------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE: MID CAP VALUE R1 FUND

**b** Name of sponsor of entity listed in (a): WILMINGTON TRUST, N.A.

|                                |                        |                                                                                                              |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN 38-4139852-630 | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 22543366 |
|--------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE: T ROWE PRICE RTM 2065 TR CL F

**b** Name of sponsor of entity listed in (a): T. ROWE PRICE TRUST COMPANY

|                                |                        |                                                                                                             |
|--------------------------------|------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN 85-1763138-001 | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1958371 |
|--------------------------------|------------------------|-------------------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE: EMERGING MARKETS R1 FUND

**b** Name of sponsor of entity listed in (a): WILMINGTON TRUST, N.A.

|                                |                        |                                                                                                             |
|--------------------------------|------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN 86-1819869-672 | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 6655439 |
|--------------------------------|------------------------|-------------------------------------------------------------------------------------------------------------|

**a** Name of MTIA, CCT, PSA, or 103-12 IE:

**b** Name of sponsor of entity listed in (a):

|                 |                      |                                                                                                     |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN | <b>d</b> Entity code | <b>e</b> 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):

|                 |                      |                                                                                                     |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN | <b>d</b> Entity code | <b>e</b> 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):

|                 |                      |                                                                                                     |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN | <b>d</b> Entity code | <b>e</b> 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):

|                 |                      |                                                                                                     |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN | <b>d</b> Entity code | <b>e</b> 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):

|                 |                      |                                                                                                     |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN | <b>d</b> Entity code | <b>e</b> 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):

|                 |                      |                                                                                                     |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN | <b>d</b> Entity code | <b>e</b> 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):

|                 |                      |                                                                                                     |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN | <b>d</b> Entity code | <b>e</b> 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):

|                 |                      |                                                                                                     |
|-----------------|----------------------|-----------------------------------------------------------------------------------------------------|
| <b>c</b> EIN-PN | <b>d</b> Entity code | <b>e</b> 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)**

(Complete as many entries as needed to report all participating plans)

**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><small>Department of the Treasury<br/>Internal Revenue Service</small><br><br><small>Department of Labor<br/>Employee Benefits Security Administration</small><br><br><small>Pension Benefit Guaranty Corporation</small> | <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<br><br><b>2022</b><br><br><b>This Form is Open to Public Inspection</b> |
| For calendar plan year 2022 or fiscal plan year beginning <u>01/01/2022</u> and ending <u>12/31/2022</u>                                                                                                                                                                 |                                                                                                                                                                                                                                                                              |                                                                                           |
| <b>A</b> Name of plan<br><u>HF SINCLAIR CORPORATION 401(K) RETIREMENT SAVINGS PLAN</u>                                                                                                                                                                                   | <b>B</b> Three-digit plan number (PN) <span style="float: right;">►</span>                                                                                                                                                                                                   | <u>002</u>                                                                                |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br><u>HF SINCLAIR CORPORATION</u>                                                                                                                                                                          | <b>D</b> Employer Identification Number (EIN)<br><u>87-2092143</u>                                                                                                                                                                                                           |                                                                                           |

| Part I                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Asset and Liability Statement |                       |                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------|--------------------|
| <b>1</b> 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. <b>Round off amounts to the nearest dollar.</b> 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>          | 177872238572       |
| <b>(2)</b> Participant contributions.....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                               | <b>1b(2)</b>          | 710557             |
| <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>       | 3020333775         |
| <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>          | 1236285314017498   |
| <b>(9)</b> Value of interest in common/collective trusts.....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                               | <b>1c(9)</b>          | 449963229439840126 |
| <b>(10)</b> Value of interest in pooled separate accounts .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                               | <b>1c(10)</b>         | 140156607122378672 |
| <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>         | 260374685191591329 |
| <b>(14)</b> Value of funds held in insurance company general account (unallocated contracts).....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                               | <b>1c(14)</b>         |                    |
| <b>(15)</b> Other .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                               | <b>1c(15)</b>         | 3441831827928578   |

| <b>1d</b> Employer-related investments:                              |              | (a) Beginning of Year | (b) End of Year |
|----------------------------------------------------------------------|--------------|-----------------------|-----------------|
| (1) Employer securities .....                                        | <b>1d(1)</b> | 39465074              | 54485028        |
| (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>    | 936949551             | 850514135       |

**Liabilities**

|                                                                           |           |   |   |
|---------------------------------------------------------------------------|-----------|---|---|
| <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> | 0 | 0 |

**Net Assets**

|                                                           |           |           |           |
|-----------------------------------------------------------|-----------|-----------|-----------|
| <b>l</b> Net assets (subtract line 1k from line 1f) ..... | <b>1l</b> | 936949551 | 850514135 |
|-----------------------------------------------------------|-----------|-----------|-----------|

**Part II Income and Expense Statement**

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

**Income**

|                                                                                                            |                 | (a) Amount | (b) Total |
|------------------------------------------------------------------------------------------------------------|-----------------|------------|-----------|
| <b>a Contributions:</b>                                                                                    |                 |            |           |
| (1) Received or receivable in cash from: <b>(A)</b> Employers .....                                        | <b>2a(1)(A)</b> | 56956797   |           |
| <b>(B)</b> Participants .....                                                                              | <b>2a(1)(B)</b> | 47209587   |           |
| <b>(C)</b> Others (including rollovers) .....                                                              | <b>2a(1)(C)</b> | 33548416   |           |
| (2) Noncash contributions .....                                                                            | <b>2a(2)</b>    |            |           |
| (3) Total contributions. Add lines <b>2a(1)(A)</b> , <b>(B)</b> , <b>(C)</b> , and line <b>2a(2)</b> ..... | <b>2a(3)</b>    |            | 137714800 |
| <b>b Earnings on investments:</b>                                                                          |                 |            |           |
| (1) Interest:                                                                                              |                 |            |           |
| <b>(A)</b> Interest-bearing cash (including money market accounts and certificates of deposit) .....       | <b>2b(1)(A)</b> |            |           |
| <b>(B)</b> U.S. Government securities .....                                                                | <b>2b(1)(B)</b> |            |           |
| <b>(C)</b> Corporate debt instruments .....                                                                | <b>2b(1)(C)</b> |            |           |
| <b>(D)</b> Loans (other than to participants) .....                                                        | <b>2b(1)(D)</b> |            |           |
| <b>(E)</b> Participant loans .....                                                                         | <b>2b(1)(E)</b> | 799072     |           |
| <b>(F)</b> Other .....                                                                                     | <b>2b(1)(F)</b> |            |           |
| <b>(G)</b> Total interest. Add lines <b>2b(1)(A)</b> through <b>(F)</b> .....                              | <b>2b(1)(G)</b> |            | 799072    |
| (2) Dividends: <b>(A)</b> Preferred stock .....                                                            | <b>2b(2)(A)</b> |            |           |
| <b>(B)</b> Common stock .....                                                                              | <b>2b(2)(B)</b> | 1315063    |           |
| <b>(C)</b> Registered investment company shares (e.g. mutual funds) .....                                  | <b>2b(2)(C)</b> | 2561115    |           |
| <b>(D)</b> Total dividends. Add lines <b>2b(2)(A)</b> , <b>(B)</b> , and <b>(C)</b> .....                  | <b>2b(2)(D)</b> |            | 3876178   |
| (3) Rents .....                                                                                            | <b>2b(3)</b>    |            |           |
| (4) Net gain (loss) on sale of assets: <b>(A)</b> Aggregate proceeds .....                                 | <b>2b(4)(A)</b> | 15043266   |           |
| <b>(B)</b> Aggregate carrying amount (see instructions) .....                                              | <b>2b(4)(B)</b> | 10264528   |           |
| <b>(C)</b> Subtract line <b>2b(4)(B)</b> from line <b>2b(4)(A)</b> and enter result .....                  | <b>2b(4)(C)</b> |            | 4778738   |
| (5) Unrealized appreciation (depreciation) of assets: <b>(A)</b> Real estate .....                         | <b>2b(5)(A)</b> |            |           |
| <b>(B)</b> Other .....                                                                                     | <b>2b(5)(B)</b> | 17854917   |           |
| <b>(C)</b> Total unrealized appreciation of assets. Add lines <b>2b(5)(A)</b> and <b>(B)</b> .....         | <b>2b(5)(C)</b> |            | 17854917  |

|                                                                                                 |        | (a) Amount | (b) Total |
|-------------------------------------------------------------------------------------------------|--------|------------|-----------|
| (6) Net investment gain (loss) from common/collective trusts .....                              | 2b(6)  |            | -64328262 |
| (7) Net investment gain (loss) from pooled separate accounts .....                              | 2b(7)  |            | -23252932 |
| (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) |            | -66269445 |
| c Other income .....                                                                            | 2c     |            | -6504792  |
| d Total income. Add all <b>income</b> amounts in column (b) and enter total .....               | 2d     |            | 4668274   |
| <b>Expenses</b>                                                                                 |        |            |           |
| e Benefit payment and payments to provide benefits:                                             |        |            |           |
| (1) Directly to participants or beneficiaries, including direct rollovers .....                 | 2e(1)  | 90598100   |           |
| (2) To insurance carriers for the provision of benefits .....                                   | 2e(2)  |            |           |
| (3) Other .....                                                                                 | 2e(3)  | 3913       |           |
| (4) Total benefit payments. Add lines 2e(1) through (3) .....                                   | 2e(4)  |            | 90602013  |
| f Corrective distributions (see instructions) .....                                             | 2f     |            | 43243     |
| g Certain deemed distributions of participant loans (see instructions) .....                    | 2g     |            |           |
| h Interest expense .....                                                                        | 2h     |            |           |
| i Administrative expenses: (1) Professional fees .....                                          | 2i(1)  |            |           |
| (2) Contract administrator fees .....                                                           | 2i(2)  | 389665     |           |
| (3) Investment advisory and management fees .....                                               | 2i(3)  | 68769      |           |
| (4) Other .....                                                                                 | 2i(4)  |            |           |
| (5) Total administrative expenses. Add lines 2i(1) through (4) .....                            | 2i(5)  |            | 458434    |
| j Total expenses. Add all <b>expense</b> amounts in column (b) and enter total .....            | 2j     |            | 91103690  |
| <b>Net Income and Reconciliation</b>                                                            |        |            |           |
| k Net income (loss). Subtract line 2j from line 2d .....                                        | 2k     |            | -86435416 |
| 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: THE CJ CPA GROUP, PLLC

(2) EIN: 27-4461251

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

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

**Part IV Compliance Questions**

**4** CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete 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.

During the plan year:

**a** Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.) .....

|    | Yes | No | Amount |
|----|-----|----|--------|
| 4a |     | X  |        |

|                                                                                                                                                                                                                                                                                                            | Yes | No | Amount   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|----------|
| <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.) |     |    |          |
| <b>4b</b>                                                                                                                                                                                                                                                                                                  |     | X  |          |
| <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.)                                                                                                                             |     |    |          |
| <b>4c</b>                                                                                                                                                                                                                                                                                                  |     | X  |          |
| <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.)                                                                                                                  |     |    |          |
| <b>4d</b>                                                                                                                                                                                                                                                                                                  |     | X  |          |
| <b>e</b> Was this plan covered by a fidelity bond?                                                                                                                                                                                                                                                         | X   |    | 10000000 |
| <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?                                                                                                                                                                          |     | X  |          |
| <b>4f</b>                                                                                                                                                                                                                                                                                                  |     | X  |          |
| <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?                                                                                                                                       |     |    |          |
| <b>4g</b>                                                                                                                                                                                                                                                                                                  |     | X  |          |
| <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?                                                                                                                             |     |    |          |
| <b>4h</b>                                                                                                                                                                                                                                                                                                  |     | X  |          |
| <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.)                                                                                                                                                   | X   |    |          |
| <b>4i</b>                                                                                                                                                                                                                                                                                                  | X   |    |          |
| <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.)                                                                                     |     |    |          |
| <b>4j</b>                                                                                                                                                                                                                                                                                                  |     | X  |          |
| <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?                                                                                                                                              |     |    |          |
| <b>4k</b>                                                                                                                                                                                                                                                                                                  |     | X  |          |
| <b>l</b> Has the plan failed to provide any benefit when due under the plan?                                                                                                                                                                                                                               |     |    |          |
| <b>4l</b>                                                                                                                                                                                                                                                                                                  |     | X  |          |
| <b>m</b> If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)                                                                                                                                                                                     |     |    |          |
| <b>4m</b>                                                                                                                                                                                                                                                                                                  |     | X  |          |
| <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.                                                                                                                        |     |    |          |
| <b>4n</b>                                                                                                                                                                                                                                                                                                  |     |    |          |

**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.)

| 5b(1) Name of plan(s) | 5b(2) EIN(s) | 5b(3) 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/><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</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>2022</div> <div>This Form is Open to Public Inspection.</div> |
| For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| A Name of plan<br>HF SINCLAIR CORPORATION 401(K) RETIREMENT SAVINGS PLAN                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                  | B Three-digit plan number (PN) ► 002                                                            |
| C Plan sponsor's name as shown on line 2a of Form 5500<br>HF SINCLAIR CORPORATION                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                  | D Employer Identification Number (EIN)<br>87-2092143                                            |
| 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><br>EIN(s): 42-0127290                                                                                                       |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| 3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                  | 3                                                                                               |
| Part II                                                                                                                                                                                                                                                                                                                                                    | Funding Information (If the plan is not subject to the minimum funding requirements of section 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 checked="" type="checkbox"/> No                             |
| 11 a Does the ESOP hold any preferred stock?.....                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                  | <input type="checkbox"/> Yes <input checked="" 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 checked="" 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 checked="" type="checkbox"/> No                             |
| For Paperwork Reduction Act Notice, see the Instructions for Form 5500.                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                  |                                                                                                 |
| Schedule R (Form 5500) 2022 v. 220413                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                  |                                                                                                 |

**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): \_\_\_\_\_

|           |                                                                                                                                                                                                                                                                                                                                 |            |  |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--|
| <b>14</b> | 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:                                                                                                                      |            |  |
|           | <b>a</b> The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: <input type="checkbox"/> last contributing employer <input type="checkbox"/> alternative <input type="checkbox"/> reasonable approximation (see instructions for required attachment)..... | <b>14a</b> |  |
|           | <b>b</b> The plan year immediately preceding the current plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment) .....                                                                                                | <b>14b</b> |  |
|           | <b>c</b> The second preceding plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment) .....                                                                                                                           | <b>14c</b> |  |
| <b>15</b> | 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:                                                                                                                                                    |            |  |
|           | <b>a</b> The corresponding number for the plan year immediately preceding the current plan year.....                                                                                                                                                                                                                            | <b>15a</b> |  |
|           | <b>b</b> The corresponding number for the second preceding plan year.....                                                                                                                                                                                                                                                       | <b>15b</b> |  |
| <b>16</b> | Information with respect to any employers who withdrew from the plan during the preceding plan year:                                                                                                                                                                                                                            |            |  |
|           | <b>a</b> Enter the number of employers who withdrew during the preceding plan year .....                                                                                                                                                                                                                                        | <b>16a</b> |  |
|           | <b>b</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.....                                                                                                                                                           | <b>16b</b> |  |
| <b>17</b> | 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 ..... <input type="checkbox"/>                                                                            |            |  |

|                |                                                                                                   |
|----------------|---------------------------------------------------------------------------------------------------|
| <b>Part VI</b> | <b>Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans</b> |
|----------------|---------------------------------------------------------------------------------------------------|

|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>18</b> | 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 ..... <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>19</b> | <p>If the total number of participants is 1,000 or more, complete lines (a) through (c)</p> <p><b>a</b> Enter the percentage of plan assets held as:<br/> Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%</p> <p><b>b</b> Provide the average duration of the combined investment-grade and high-yield debt:<br/> <input type="checkbox"/> 0-3 years <input type="checkbox"/> 3-6 years <input type="checkbox"/> 6-9 years <input type="checkbox"/> 9-12 years <input type="checkbox"/> 12-15 years <input type="checkbox"/> 15-18 years <input type="checkbox"/> 18-21 years <input type="checkbox"/> 21 years or more</p> <p><b>c</b> What duration measure was used to calculate line 19(b)?<br/> <input type="checkbox"/> Effective duration <input type="checkbox"/> Macaulay duration <input type="checkbox"/> Modified duration <input type="checkbox"/> Other (specify): _____</p>                                                                                                                                                                           |
| <b>20</b> | <p><b>PBGC missed contribution reporting requirements.</b> If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.</p> <p><b>a</b> Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p><b>b</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:</p> <p><input type="checkbox"/> Yes.</p> <p><input type="checkbox"/> 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.</p> <p><input type="checkbox"/> 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.</p> <p><input type="checkbox"/> No. Other. Provide explanation _____</p> |

FINANCIAL STATEMENTS AND SUPPLEMENTAL SCHEDULE  
HF Sinclair Corporation 401(k) Retirement Savings Plan  
*As of December 31, 2022 and 2021,  
and for the Year Ended December 31, 2022*

Financial Statements and Supplemental Schedule  
HF Sinclair Corporation 401(k) Retirement Savings Plan  
*As of December 31, 2022 and 2021,  
and for the Year Ended December 31, 2022*

**Contents**

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| * All other schedules required by the Department of Labor’s Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 have been omitted because they are not applicable, or the required information is shown in the financial statements or notes thereto. |    |



## ***Report of Independent Auditors***

The Retirement Plans Committee of the  
HF Sinclair Corporation 401(k) Retirement Savings Plan

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

We have performed an audit of the financial statements of the HF Sinclair Corporation 401(k) Retirement 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, 2022 and 2021, and the related statement of changes in net assets available for benefits for the year ended December 31, 2022, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audit of the HF Sinclair Corporation 401(k) Retirement 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 (“DOL”) Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audit 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 a certification from a qualified institution as of December 31, 2022 and 2021, and for the year ended December 31, 2022, stating that the certified investment information, as described in Note 3 to the financial statements, is complete and accurate.

### ***Opinion***

In our opinion, based on our audit and on the procedures performed as described in the Auditor’s Responsibilities for the Audit of the Financial Statements section—

- the amounts and disclosures in the financial statements, 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 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 audit in accordance with auditing standards generally accepted in the United States of America (“GAAS”). 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 the HF Sinclair Corporation 401(k) Retirement Savings Plan and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audit. 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 these 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 HF Sinclair Corporation 401(k) Retirement 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 GAAS 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 GAAS, 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 HF Sinclair Corporation 401(k) Retirement 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 HF Sinclair Corporation 401(k) Retirement Savings Plan's ability to continue as a going concern for a reasonable period of time.

Our audit 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, including the Schedule H, Line 4i— Schedule of Assets (Held at End of Year) as of December 31, 2022, 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 audit 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 GAAS. 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 their 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 pre-pared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

*The CJ CPA Group, PLLC*

The CJ CPA Group, PLLC  
Frisco, Texas  
October 11, 2023

HF Sinclair Corporation 401(k) Retirement Savings Plan  
Statements of Net Assets Available for Benefits

| As of December 31,                       | <u>2022</u>                  | <u>2021</u>                  |
|------------------------------------------|------------------------------|------------------------------|
| <b>Assets:</b>                           |                              |                              |
| Investments, at fair value:              |                              |                              |
| Corporate stock                          | \$ 54,518,803                | \$ 39,495,277                |
| Mutual funds                             | 191,591,329                  | 260,374,685                  |
| Pooled separate accounts                 | 122,378,672                  | 140,156,607                  |
| Common collective trust                  | 439,840,126                  | 449,963,229                  |
| Self-directed brokerage accounts         | 27,928,578                   | 34,418,318                   |
| Total investments, at fair value         | <u>836,257,508</u>           | <u>924,408,116</u>           |
| Receivables:                             |                              |                              |
| Employer matching contributions          | 238,572                      | 177,872                      |
| Employer retiree health contributions    | 88,683                       | -                            |
| Participants contributions               | 557                          | 710                          |
| Notes receivable from participants       | 13,971,171                   | 12,362,853                   |
| Total receivables                        | <u>14,298,983</u>            | <u>12,541,435</u>            |
| <b>Liabilities:</b>                      |                              |                              |
| Excess contributions payable             | -                            | 631                          |
| <b>Net assets available for benefits</b> | <u><u>\$ 850,556,491</u></u> | <u><u>\$ 936,948,920</u></u> |

HF Sinclair Corporation 401(k) Retirement Savings Plan  
Statement of Changes in Net Assets Available for Benefits

| For the Year Ended December 31,                       | <u>2022</u>                  |
|-------------------------------------------------------|------------------------------|
| <b>Additions:</b>                                     |                              |
| Contributions:                                        |                              |
| Employer                                              | \$ 57,045,480                |
| Participant                                           | 47,209,585                   |
| Rollovers                                             | <u>33,548,416</u>            |
| Total contributions                                   | 137,803,481                  |
| Investment income (loss):                             |                              |
| Net depreciation in fair value of investments         | (139,708,507)                |
| Interest and dividend income                          | <u>5,862,909</u>             |
| Total investment loss, net                            | (133,845,598)                |
| Interest income on notes receivable from participants | 799,072                      |
| Total additions                                       | <u>4,756,955</u>             |
| <b>Deductions:</b>                                    |                              |
| Benefits paid to participants                         | 90,690,950                   |
| Administrative expenses                               | <u>458,434</u>               |
| Total deductions                                      | <u>91,149,384</u>            |
| Net decrease in net assets available for benefits     | (86,392,429)                 |
| <b>Net assets available for benefits:</b>             |                              |
| Beginning of year                                     | <u>936,948,920</u>           |
| End of year                                           | <u><u>\$ 850,556,491</u></u> |

# HF Sinclair Corporation 401(k) Retirement Savings Plan

## Notes to Financial Statements

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### **1. Description of the Plan**

#### **General**

The following brief description of the HF Sinclair Corporation 401(k) Retirement Savings Plan (formerly the HollyFrontier Corporation 401(k) Retirement Savings Plan) (the “Plan”), a contributory retirement savings plan for eligible employees of HF Sinclair Corporation (formerly HollyFrontier Corporation), its affiliates and subsidiaries (collectively, the “Company” or the “Plan Sponsor”), is provided for general information purposes only. Participants should refer to the Plan Document for more complete information. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (“ERISA”).

On December 20, 2019, the Setting Every Community Up for Retirement Enhancement (“SECURE”) Act of 2019 was signed into law. Applicable provisions of the SECURE Act, effective January 1, 2021, include eligibility for long-term part-time employees. In December 2022, SECURE 2.0 was passed into law. The provisions of SECURE 2.0 continue the themes and reforms that began with the 2019 SECURE Act. Most of the provisions of SECURE 2.0 will become effective in 2024 and beyond. Therefore, there is no current impact to the Plan. Since the provisions include both required and optional elements, the plan administrator will determine the optional provisions to elect.

Effective July 1, 2021, the Plan was amended and restated to bring the Plan into compliance with certain legislative and regulatory changes set forth in IRS notice 2017-37. The Plan was also amended to include catch-up contributions in the determination of the employer match. Prior to the amendment, catch-up contributions were excluded from the safe harbor employer match and alternative employer match.

Effective January 1, 2022, in conjunction with an acquisition of the plan sponsor, the Plan was amended to change the Plan name from The HollyFrontier Corporation 401(k) Retirement Savings Plan to The HF Sinclair Corporation 401(k) Retirement Savings Plan.

#### **Eligibility**

Employees are immediately eligible to participate in the Plan and are automatically enrolled at a default pre-tax deferral rate of 6%. Employees that are members of the IAMAW AFL-CIO (“Local 2430 Employees”) are automatically enrolled at a default pre-tax rate of 3% upon one month of service and the deferral rate is automatically increased by 1% each year up to a maximum of 6%.

# HF Sinclair Corporation 401(k) Retirement Savings Plan

## Notes to Financial Statements

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### **1. Description of the Plan (continued)**

#### **Participant Contributions**

Participants can contribute up to 75% of their eligible compensation not to exceed Internal Revenue Service (IRS) limitations. Participants may also make qualified rollover contributions and catch-up contributions. Contributions from Plan participants are recorded in the year in which the contributions are withheld from compensation.

#### **Safe Harbor Employer Matching Contributions**

The Plan provides for safe harbor employer matching contributions for all eligible employees equal to 100% of elective deferrals up to 6% of covered compensation. Matching contributions are calculated based on elective deferral contributions and compensation for the Plan year. Participants' after-tax and catch-up contributions, prior to July 1, 2021, are not matched. Effective July 1, 2021, the Plan was amended and restated to include catch-up contributions in the determination of the employer match. Safe harbor matching contributions are made for all persons who were active participants at any time during the Plan year. Regular salaried and hourly employees are immediately eligible for the Company's safe harbor matching contribution. Bargaining employees are excluded from receiving the Company's safe harbor match. Safe harbor employer matching contributions are recorded in the year in which the respective employee contributions are withheld from compensation. Each year, the Company performs and contributes a true-up related to the safe harbor match. For the year ended December 31, 2022, the Company's safe harbor contributions totaled approximately \$23,441,000.

#### **Alternative Matching Contributions**

Certain bargaining employees are eligible to receive alternative matching contributions equal to 50% of elective deferrals up to 6% of covered compensation upon three months of service. For the year ended December 31, 2022, the Company's alternative matching contributions totaled approximately \$6,316,000.

#### **Employer Retirement Contributions**

The Plan provides for the Company to make Employer Retirement Contributions based on a percentage of eligible compensation as determined by years of service as detailed in the following table. Employer Retirement Contributions are made to all eligible participants for each payroll period. Effective January 1, 2022, the Plan was amended to include years of service in the predecessor employer's pension plan as of November 1, 2021, plus years of service with the Company. Bargaining employees are not eligible to receive employer retirement contributions. For the year ended December 31, 2022, the Company's employer retirement contributions totaled approximately \$26,416,000.

HF Sinclair Corporation 401(k) Retirement Savings Plan  
Notes to Financial Statements

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**1. Description of the Plan (continued)**

**Employer Retirement Contributions (continued)**

| <b>Years of Service</b> | <b>Retirement Contribution</b> |
|-------------------------|--------------------------------|
| Less than 5             | 3% of Eligible Compensation    |
| 5, but less than 10     | 4% of Eligible Compensation    |
| 10, but less than 15    | 5.25% of Eligible Compensation |
| 15, but less than 20    | 6.50% of Eligible Compensation |
| 20 or more              | 8% of Eligible Compensation    |

**Employer Retiree Health Contributions**

The Plan provides for the Company to make a one-time Employer Retiree Health Contribution (“ERHC”) each Plan year for each eligible participant, as defined, in an amount equal to 50% of the monthly COBRA rate multiplied by 36 months, based on the participant’s tier level of coverage at the time of severance of employment. An eligible participant for purposes of this type of contribution is defined as a non-highly compensated employee who was an active participant at any time during the Plan year, incurred a severance of employment, is at least age 60, has been credited with five or more years of service with the Company, and is not a bargaining employee. Any participant meeting such requirements who is otherwise eligible for Medicare is not eligible for an ERHC. Participants are 100% vested in ERHCs when made. For the year ended December 31, 2022, the Company’s employer retirement contributions totaled approximately \$544,000.

**Participant Accounts**

Each participant’s account is credited with the participant’s contributions, employer contributions, and any investment earnings or losses thereon. Participant accounts are also charged an allocation of administrative expenses. Earnings or losses are credited to each participant account based on the performance of the underlying investments.

The Plan provides that amounts from the excess revenue credit account to be allocated to individual participant accounts as earnings to the extent permitted by applicable DOL guidance and other applicable laws.

Participants can direct contributions into a variety of investment options offered by the Plan. Participants also have the option of investing in a self-directed brokerage account.

# HF Sinclair Corporation 401(k) Retirement Savings Plan

## Notes to Financial Statements

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### **1. Description of the Plan (continued)**

#### **Vesting and Forfeitures**

Participants are fully vested in their rollovers, contributions, and related earnings or losses thereon. Participants immediately vest in all Company safe harbor matching contributions and ERHCs. Automatic Thrift Plan Contributions made prior to January 1, 2012, and Employer Retirement Contributions are subject to a three-year cliff vesting schedule. Local 2430 employees vest in the Company's alternative matching contributions under a three-year graded vesting schedule. Forfeited nonvested accounts are used to pay for plan administrative expenses and/or to reduce future employer contributions. Unallocated forfeitures were \$13,577 and \$0 as of December 31, 2022 and 2021, respectively. During the year ended December 31, 2022, participants forfeited \$244,656 in prior employer contributions. During the year ended December 31, 2022, the Company used forfeitures totaling \$229,670 to reduce its employer matching contributions.

#### **Notes Receivable from Participants**

Subject to certain limitations set forth in the Plan, participants may obtain loans from the Plan collateralized by the vested portion of their account balance. Participants may borrow a minimum of \$1,000, up to a maximum of the lesser of (a) \$50,000, (subject to certain adjustments as set forth in the Plan), or (b) one-half of the vested portion of the participant's account eligible balance, reduced by any outstanding loan balance, if any, during the one-year period ending on the day before the new loan is made. Participants are limited to one loan in any twelve-month period and participants may only have one loan outstanding at any time. Loans are generally made for a maximum term of five years, unless the loan qualifies for the ten-year repayment term, as defined in the Plan document. The interest rate will be based on the rates available for similar loans from commercial lending institutions, which is currently set at the Prime Rate, as published in the Wall Street Journal, plus 2%. The Company periodically examines the rates such lenders are using. Once a loan is granted, the interest rate remains in effect for the full term of the loan.

#### **Distributions**

On termination of service due to death, disability, retirement, or termination, a participant may elect to receive the vested balance of their account in a single lump-sum payment or a direct rollover distribution to another retirement plan or IRA account. Participants have the option of receiving a distribution in kind of any portion of their account that is held in the self-directed brokerage account or in qualifying employer securities.

Terminated, retired, or disabled participants and beneficiaries of deceased participants are generally entitled to defer distributions, at their option, until age 70 ½, subject to certain restrictions.

# HF Sinclair Corporation 401(k) Retirement Savings Plan

## Notes to Financial Statements

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### **1. Description of the Plan (continued)**

#### **Distributions (continued)**

A participant may withdraw all or any part of their balance resulting from voluntary contributions, rollover contributions or vested matching contributions that are not qualified matching contributions at any time. Participants who have reached age 59 ½ may withdraw any part of their vested account balance resulting from elective deferral contributions or employer contributions. Upon proof, to the satisfaction of the plan administrator, of an immediate and heavy financial need, amounts contributed may be withdrawn for a hardship purpose. However, participants are required to have exhausted all other nontaxable loans prior to requesting a hardship distribution, and participants are required to cease deferrals into the Plan for six months subsequent to receipt. Certain income tax penalties may apply to withdrawals or distributions prior to age 59 ½.

#### **Administration of the Plan**

The Plan is administered by the Retirement Plan Committee (the “Committee”), which is appointed by the Board of Directors of the Company. Certain administrative costs of the Plan are paid for by the Company. Trustee fees, advisory and management fees and certain administrative and recordkeeping fees are paid for by the participants.

Available investment alternatives are subject to review and change by the Committee.

### **2. Summary of Significant Accounting Policies**

#### **Basis of Accounting**

The Plan’s financial statements are prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America (“U.S. GAAP”).

#### **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 estimates that affect the amounts reported in the financial statements, accompanying notes and schedule. Actual results could differ from those estimates.

HF Sinclair Corporation 401(k) Retirement Savings Plan  
Notes to Financial Statements

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**2. Summary of Significant Accounting Policies (continued)**

**Investment Valuation and Income Recognition**

Investments in registered investment companies (mutual funds) are valued at fair value based on the net asset value (“NAV”) of the shares held by the Plan at the end of the year as determined by published market prices. The fair value of HF Sinclair Corporation common stock, other common stock and corporate bonds is based on published prices in an active market. Investments in pooled separate accounts and common collective trusts are stated at their NAV, which is based on the market value of the underlying investments.

The Plan invests in the Principal Stable Value Fund, a stable value fund within a common collective trust, invests in fully benefit-responsive investment contracts to provide preservation of principal, maintain a stable interest rate, and provide liquidity at contract value for participant withdrawals and transfers. The investment is measured at its NAV per share on the close of business on the valuation date. The NAV is quoted on a private market that is not active; however the unit price is based on the underlying investments owned by the fund, minus liabilities, and divided by shares out.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date.

The Plan presents in the Statement of Changes in Net Assets Available for Benefits the net appreciation (depreciation) in fair value of investments, which consists of the realized gains and losses from the sale of investments and the unrealized appreciation (depreciation) on investments.

**Notes Receivable from Participants**

Notes receivable from participants represent loans and are measured at their unpaid principal balance plus any accrued but unpaid interest. Interest income is recognized on the accrual basis. Related fees are withheld from the final payment made to the participant. No allowance for credit losses has been recorded as of December 31, 2022 and 2021. If a participant ceases to make loan repayments and the Plan administrator deems the participant loan to be in default, the participant loan balance is reduced, and a benefit payment is recorded.

**Payment of Benefits**

Benefits are recorded when paid.

HF Sinclair Corporation 401(k) Retirement Savings Plan  
Notes to Financial Statements

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**2. Summary of Significant Accounting Policies (continued)**

**Expenses**

The Company pays certain administrative expenses incurred by the Plan. Certain investment and administration fees are deducted directly from participant's investment returns. Transaction costs borne by the Plan are charged to the individual participant who initiated the transaction to which the charge relates by reducing the participant's account balance.

**Excess Contributions Payable**

Amounts payable to participants for contributions in excess of amounts allowed by the Internal Revenue Service ("IRS") are recorded as a liability with a corresponding reduction to contributions on the statement of net assets available for benefits. The Plan distributed the 2021 excess contributions to the applicable participants prior to March 15, 2022. There were no excess contributions related to Plan year 2022.

**Subsequent Events**

Subsequent events have been evaluated through the date of the report of independent auditors, which is the date these financial statements were available to be issued. Other than the matter discussed in Note 10, there were no material subsequent events that require recognition or additional disclosure in the financial statements.

**3. Information Certified by the Plan's Custodian and Trustee (unaudited)**

Certain information related to investments and notes receivable from participants disclosed in the accompanying financial statements and ERISA-required supplemental schedule, including investments and notes receivable from participants held at December 31, 2022 and 2021, and net appreciation (depreciation) in fair value of investments, interest and dividends, and interest income on notes receivable from participants for the year ended December 31, 2022, was obtained by management and agreed to or derived from information certified as complete and accurate by Delaware Charter Guarantee & Trust Company (d/b/a Principal Trust Company), the custodian and trustee of the Plan.

**4. Fair Value Measurements**

Fair value is the price that would be received to sell an asset or paid to transfer a liability (an exit price) in an orderly transaction between market participants at the measurement date. The fair value hierarchy prioritizes the inputs used to measure fair value, giving the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurements) and the lowest priority to unobservable inputs (level 3 measurements).

HF Sinclair Corporation 401(k) Retirement Savings Plan  
Notes to Financial Statements

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**4. Fair Value Measurements (continued)**

The three levels of the fair value hierarchy are described below:

Level 1

Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

Level 2

Inputs to the valuation methodology include:

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

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

Level 3

Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

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

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

*Corporate Stock, including the HF Sinclair Corporation common stock:* Valued at the closing price reported on the active market on which the security is traded.

*Mutual funds:* The fair value of mutual funds is determined by quoted market prices on nationally recognized securities exchanges which represent the net asset value of shares held by the Plan at year end.

## HF Sinclair Corporation 401(k) Retirement Savings Plan

### Notes to Financial Statements

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#### 4. Fair Value Measurements (continued)

*Pooled separate accounts:* Valued at the net asset value (“NAV”) of the units held by the Plan at year-end based on information reported by the trustee as a practical expedient in determining fair value. The NAV of each of the separate accounts is calculated in a manner consistent with the U.S. GAAP for investment companies and is determinative of their fair value and represent the price at which the Plan would be able to initiate a transaction. Several of the separate accounts invest in publicly quoted mutual funds or actively managed stocks. Some of the separate accounts also invest in fixed income securities. The fair value of the underlying mutual funds or stocks and of the underlying securities, which is based on quoted prices of similar assets, is used to determine the NAV of the separate account which is not publicly traded.

*Common collective trust:* The Principal Stable Value Fund (“PSVF”), held in a common collective trust, invests in a conventional and synthetic guaranteed investment contracts (“GICs”) issued by life insurance companies, banks, and other financial institutions with the excess cash invested in cash equivalents. The investments are valued at NAV, which is based on the underlying investment assets owned by the fund, minus liabilities, adjusted to contract value, and then divided by the number of shares outstanding. Investments held by a common collective trust are required to be reported at fair value, however, contract value is the relevant measurement characteristic for that portion of the net assets of a common collective trust attributable to fully benefit-responsive investment contracts. The fair value of conventional contracts is determined using a discounted cash flow methodology where the individual contract cash flows are discounted at the prevailing interpolated yield curve rate as of year-end. Individual assets of the synthetic investment contract are generally valued at representative quoted market prices. Short-term securities, if any, are stated at amortized cost, which approximates market value. Debt securities are valued on the basis of valuations furnished by a pricing service approved by the Trustee, which determines valuations using methodology generally recognized by institutional traders. Accrued interest, if any, on the underlying investments is added to the fair value of the investments for presentation purposes.

*Common collective trust (“Non-PSVF”):* Valued at the net asset value (or unit value) of the units held by the Plan at year-end based on information reported by the trustee. NAV is used as a practical expedient for fair value. The NAV of each of the collective investment trust accounts is calculated in a manner consistent with the U.S. GAAP for investment companies and is determinative of their fair value and represent the price at which the Plan would be able to initiate a transaction. Several of the common collective trust accounts invest in publicly quoted mutual funds or actively managed stocks. Some of the collective investment trust accounts also invest in fixed income securities and pooled separate accounts. The fair value of the underlying mutual funds or stocks and of the other underlying securities, which is based on quoted prices of similar assets, is used to determine the NAV of the collective investment trust accounts which are not publicly traded. Investments in these funds can be redeemed daily upon request.

HF Sinclair Corporation 401(k) Retirement Savings Plan  
Notes to Financial Statements

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**4. Fair Value Measurements (continued)**

The methods described above 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 table sets forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2022:

|                                              | <b>Level 1</b> | <b>Level 2</b> | <b>Level 3</b> | <b>Total</b>          |
|----------------------------------------------|----------------|----------------|----------------|-----------------------|
| Assets included in fair value hierarchy:     |                |                |                |                       |
| Corporate stock                              | \$ 54,518,803  | \$ -           | \$ -           | \$ 54,518,803         |
| Mutual funds                                 | 191,591,329    | -              | -              | 191,591,329           |
| Self-directed brokerage account              | 27,928,578     | -              | -              | 27,928,578            |
| Total assets in fair value hierarchy         | \$ 274,038,710 | \$ -           | \$ -           | \$ 274,038,710        |
| Investments measured at net asset value (a): |                |                |                |                       |
| Pooled separate accounts                     |                |                |                | 122,378,672           |
| Common collective trust funds                |                |                |                | 439,840,126           |
| Total assets, at fair value                  |                |                |                | <u>\$ 836,257,508</u> |

HF Sinclair Corporation 401(k) Retirement Savings Plan  
Notes to Financial Statements

**4. Fair Value Measurements (continued)**

The following table sets forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2021:

|                                              | <b>Level 1</b> | <b>Level 2</b> | <b>Level 3</b> | <b>Total</b>          |
|----------------------------------------------|----------------|----------------|----------------|-----------------------|
| Assets included in fair value hierarchy:     |                |                |                |                       |
| Corporate stock                              | \$ 39,495,277  | \$ -           | \$ -           | \$ 39,495,277         |
| Mutual funds                                 | 260,374,685    | -              | -              | 260,374,685           |
| Self-directed brokerage account              | 34,418,318     | -              | -              | 34,418,318            |
| Total assets in fair value hierarchy         | \$ 334,288,280 | \$ -           | \$ -           | \$ 334,288,280        |
| Investments measured at net asset value (a): |                |                |                |                       |
| Pooled separate accounts                     |                |                |                | 140,156,607           |
| Common collective trust funds                |                |                |                | 449,963,229           |
| Total assets, at fair value                  |                |                |                | <u>\$ 924,408,116</u> |

(a) In accordance with Subtopic 820-10, certain investments that were measured at net asset value per share (or its equivalent) have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the line items presented in the statement of net assets available for benefits.

The following table summarizes investments for which fair value is measured using the net asset value per share practical expedient.

As of December 31, 2022:

| <b>Investment</b>        | <b>Fair Value</b> | <b>Unfunded Commitments</b> | <b>Redemption Frequency (If Currently Eligible)</b> | <b>Redemption Notice Period</b> |
|--------------------------|-------------------|-----------------------------|-----------------------------------------------------|---------------------------------|
| Pooled separate accounts | \$122,378,672     | N/A                         | Daily                                               | 1 day                           |
| Common collective trust  | \$439,840,126     | N/A                         | Daily                                               | 1 day; 12 months for the Plan   |

HF Sinclair Corporation 401(k) Retirement Savings Plan  
Notes to Financial Statements

**4. Fair Value Measurements (continued)**

As of December 31, 2021:

| Investment                  | Fair Value    | Unfunded<br>Commitments | Redemption<br>Frequency (If<br>Currently Eligible) | Redemption<br>Notice<br>Period      |
|-----------------------------|---------------|-------------------------|----------------------------------------------------|-------------------------------------|
| Pooled separate<br>accounts | \$140,156,607 | N/A                     | Daily                                              | 1 day                               |
| Common<br>collective trust  | \$449,963,229 | N/A                     | Daily                                              | 1 day; 12<br>months for<br>the Plan |

**5. Related Party Transactions**

Certain plan investments are shares of mutual funds managed by Principal Management Corporation, and pooled separate accounts managed by Principal Life Insurance Company, both of which are members of the Principal Financial Group. Principal Trust Company is the trustee of the Plan. Therefore, these transactions qualify as party-in-interest transactions.

Participants have the option of investing in a self-directed brokerage account, through which some participants have invested in Company stock. Dividends totaling \$1,313,709 were paid on Company stock during the year ended December 31, 2022. These transactions also qualify as party-in-interest transactions.

Fees incurred by the Plan for the investment management services are included in net appreciation (depreciation) in fair value of the investment, as they are paid through revenue sharing, rather than a direct payment. The Plan also made direct payments of \$458,434 to service providers of the Plan for recordkeeping, trustee, and third party administrator services during the year ended December 31, 2022. These costs incurred by the Plan are included in administrative expenses on the statement of changes in net assets available for benefits. The Plan Sponsor pays directly any other fees related to the Plan's operations.

**6. Plan Termination**

While the Company has not expressed any intent to terminate the Plan, it is free to do so at any time. Should the Company elect to terminate the Plan, after proper notification to the participants; the trustee will make a distribution of each participant's allocable share of the net assets of the Plan. Upon termination of the Plan, participants will be fully vested in the Company contributions allocated to them, including all earnings or losses on such account balance.

## HF Sinclair Corporation 401(k) Retirement Savings Plan

### Notes to Financial Statements

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#### **7. Tax Status**

The Plan operates under a Principal Financial Group ESOP/KSOP Pre-Approved Plan document. The pre-approved plan sponsor obtained a favorable opinion letter dated June 30, 2020 that the Plan document complied with the applicable tax-qualification requirements of the Code. Because the Plan is a pre-approved plan, the Plan has not requested an individual IRS determination letter, and does not expect to in the future unless the IRS permits ongoing plans to request individual determination letters or if their approach to pre-approved plans changes materially. The plan is entitled to rely on the IRS opinion letter on the form of the pre-approved plan document. The Company believes the Plan qualifies and operates as designed. Therefore, no provision for income taxes has been included in the Plan's financial statements.

Accounting principles generally accepted in the United States of America require Plan management to evaluate tax positions taken by the Plan and recognize a tax liability if the organization has taken an uncertain position that more likely than not would not be sustained upon examination by IRS. The Plan is subject to routine audits taken by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. The Plan administrator believes it is no longer subject to income tax examinations for years prior to 2019.

#### **8. Risks and Uncertainties**

The Plan provides for investments in various investment securities. Investment securities are exposed to various risks, such as interest rate, credit and overall market volatility risks. Further, due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the Statements of Net Assets Available for Benefits.

On March 11, 2020, the World Health Organization declared the novel strain of coronavirus ("COVID-19") a global pandemic and recommended containment and mitigation measures worldwide. The pandemic and these containment and mitigation measures have led to economic uncertainties which have resulted in significant volatility in the financial markets, impacting some of the investments held by the Plan. The duration of these uncertainties and volatility, and the ultimate financial effects of COVID-19 on the national and global economies and investment markets, cannot be reasonably estimated at this time.

HF Sinclair Corporation 401(k) Retirement Savings Plan  
Notes to Financial Statements

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**9. Reconciliation to Form 5500**

The following reconciles net assets available for benefits in the accompanying financial statements to the Form 5500:

| <b>As of December 31,</b>                                      | <b>2022</b>                  | <b>2021</b>                  |
|----------------------------------------------------------------|------------------------------|------------------------------|
| Net assets available for benefits per the financial statements | <b>\$ 850,556,491</b>        | \$ 936,948,920               |
| Less: employer retiree health contributions receivable         | <b>(88,683)</b>              | -                            |
| Add: excess contributions payable                              | -                            | 631                          |
| Add: loans deemed distributed                                  | <b>46,327</b>                | -                            |
| Net assets available for benefits per the Form 5500            | <b><u>\$ 850,514,135</u></b> | <b><u>\$ 936,949,551</u></b> |

The following reconciles the change in net assets available for benefits in the accompanying financial statements to the Form 5500:

| <b>For the Year Ended December 31,</b>                     | <b>2022</b>                   |
|------------------------------------------------------------|-------------------------------|
| Net change per the financial statements                    | <b>\$ (86,392,429)</b>        |
| Add: current year loans deemed distributed                 | <b>46,327</b>                 |
| Less: current year retiree health contributions receivable | <b>(88,683)</b>               |
| Less: prior year excess contributions payable              | <b>(631)</b>                  |
| Net decrease per the Form 5500                             | <b><u>\$ (86,435,416)</u></b> |

**10. Subsequent Events**

Effective January 1, 2023, as part of the SECURE 2.0 Act of 2022, the age requirement for minimum distributions was raised to 73 from 72 for any participant who turns 72 on or after January 1, 2023.

## Supplemental Schedule

HF Sinclair Corporation 401(k) Retirement Savings Plan  
Schedule H, Line 4i – Schedule of Assets (Held at End of Year)

EIN: 87-2092143 Plan #:02

December 31, 2022

| (a)                                                      | (b)                                                                                                           | (c)                | (e) |
|----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|--------------------|-----|
| Identity of Issue, Borrower,<br>Lessor, or Similar Party | Description of Investment, Including<br>Maturity Date, Rate of Interest,<br>Collateral, Par or Maturity Value | Current<br>Value   |     |
| <b>Corporate Stock:</b>                                  |                                                                                                               |                    |     |
| * HF Sinclair Corporation                                | HF Sinclair Corporation Common Stock                                                                          | \$ 54,485,028      |     |
| * BP PLC                                                 | BP Amoco PLC                                                                                                  | 33,775             |     |
|                                                          |                                                                                                               | <u>54,518,803</u>  |     |
| <b>Mutual Funds:</b>                                     |                                                                                                               |                    |     |
| Harbor                                                   | Harbor Capital App Inst Fund                                                                                  | 74,018,724         |     |
| MFS Investment Management                                | MFS International Equity R6 Fund                                                                              | 15,441,020         |     |
| * Principal Funds Inc.                                   | Principal Small Cap R6 Fund                                                                                   | 12,308,110         |     |
| PIMCO Funds                                              | PIMCO Total Return Instl Fund                                                                                 | 17,959,834         |     |
| Vanguard Group                                           | Vanguard Equity-Inc Adm Fund                                                                                  | 29,825,922         |     |
| Vanguard Group                                           | Vanguard Ttl Bond Mkt Index Adm Fund                                                                          | 16,383,417         |     |
| Vanguard Group                                           | Vgd Ttl Intl Skt Idx Adm Fund                                                                                 | 23,612,931         |     |
| JP Morgan Funds                                          | JP Morgan Mid Cap Growth R6 Fund                                                                              | 2,041,371          |     |
|                                                          |                                                                                                               | <u>191,591,329</u> |     |
| <b>Pooled Separate Accounts:</b>                         |                                                                                                               |                    |     |
| * Principal Life Insurance Co.                           | Prin Lgcap S&P 500 Index Sa-I4                                                                                | 66,460,999         |     |
| * Principal Life Insurance Co.                           | Prin Midcap S&P 400 Index Sa-I4                                                                               | 34,793,809         |     |
| * Principal Life Insurance Co.                           | Prin Smcap S&P 600 Index Sa-I4                                                                                | 21,123,864         |     |
|                                                          |                                                                                                               | <u>122,378,672</u> |     |

HF Sinclair Corporation 401(k) Retirement Savings Plan  
Schedule H, Line 4i – Schedule of Assets (Held at End of Year) (continued)

EIN: 87-2092143 Plan #:02

December 31, 2022

| (a)                                                      | (b)                                                                                                           | (c)                          | (e) |
|----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|------------------------------|-----|
| Identity of Issue, Borrower,<br>Lessor, or Similar Party | Description of Investment, Including<br>Maturity Date, Rate of Interest,<br>Collateral, Par or Maturity Value | Current<br>Value             |     |
| <b>Collective Investment Trust:</b>                      |                                                                                                               |                              |     |
| * Principal Global Investors Trust Company               | Principal Stable Value Inst Fund Z                                                                            | \$ 81,714,260                |     |
| T. Rowe Price Funds                                      | T. Rowe Price Rtmt 2005 Fund                                                                                  | 1,044,007                    |     |
| T. Rowe Price Funds                                      | T. Rowe Price Rtmt 2010 Fund                                                                                  | 1,921,258                    |     |
| T. Rowe Price Funds                                      | T. Rowe Price Rtmt 2015 Fund                                                                                  | 2,367,611                    |     |
| T. Rowe Price Funds                                      | T. Rowe Price Rtmt 2020 Fund                                                                                  | 14,786,565                   |     |
| T. Rowe Price Funds                                      | T. Rowe Price Rtmt 2025 Fund                                                                                  | 25,648,642                   |     |
| T. Rowe Price Funds                                      | T. Rowe Price Rtmt 2030 Fund                                                                                  | 63,839,143                   |     |
| T. Rowe Price Funds                                      | T. Rowe Price Rtmt 2035 Fund                                                                                  | 35,355,625                   |     |
| T. Rowe Price Funds                                      | T. Rowe Price Rtmt 2040 Fund                                                                                  | 59,832,147                   |     |
| T. Rowe Price Funds                                      | T. Rowe Price Rtmt 2045 Fund                                                                                  | 41,454,620                   |     |
| T. Rowe Price Funds                                      | T. Rowe Price Rtmt 2050 Fund                                                                                  | 45,731,736                   |     |
| T. Rowe Price Funds                                      | T. Rowe Price Rtmt 2055 Fund                                                                                  | 25,592,626                   |     |
| T. Rowe Price Funds                                      | T. Rowe Price Rtmt 2060 Fund                                                                                  | 9,394,710                    |     |
| T. Rowe Price Funds                                      | T. Rowe Price Rtmt 2065 Fund                                                                                  | 1,958,371                    |     |
| Wilmington Trust, N.A.                                   | Mid Cap Value R1 Fund                                                                                         | 22,543,366                   |     |
| Wilmington Trust, N.A.                                   | Emerging Markets R1 Fund                                                                                      | 6,655,439                    |     |
|                                                          |                                                                                                               | <u>439,840,126</u>           |     |
| <b>Self-Directed Brokerage Account:</b>                  |                                                                                                               |                              |     |
| * Principal Life Insurance Co.                           | Principal Self-Dir Broker Acct                                                                                | 27,928,578                   |     |
| <b>Total Investments</b>                                 |                                                                                                               | <u><u>\$ 836,257,508</u></u> |     |

\* Notes receivable from participants Interest rates from 4.25% to 9.50% \$ 14,017,498

\* Represents a party-in-interest, as defined by ERISA.

Note: As all investments are participant-directed, column (d), cost, has been omitted.

Note: The information listed above is derived from information certified by Delaware Charter Guarantee & Trust Company (d/b/a Principal Trust Company), as permitted by 29 CFR 2520.103-5(c) of the Department of Labor's Rules and Regulation for Reporting and Disclosure.

## SCHEDULE H, line 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)

## SCHEDULE H, line 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)

HF SINCLAIR CORPORATION 401(K) RETIREMENT SAV

EIN 87-2092143  
 PLAN NUMBER 002  
 PLAN YEAR 01/01/2022 TO 12/31/2022

| (A) | (B)<br>Identity of issuer, borrower,<br>lessor or similar party. | (C)<br>Description of investment including maturity date,<br>rate of interest, collateral, par or maturity value. | (D)<br>Cost | (E)<br>Current Value |
|-----|------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------|----------------------|
|     | BP PLC                                                           | Corporate Stock - Common<br>BP PLC                                                                                | \$ 0.00     | \$ 33,775.22         |
|     | WILMINGTON TRUST, N.A.                                           | Common/Collective Trust<br>EMERGING MARKETS R1 FUND                                                               | \$ 0.00     | \$ 6,655,439.37      |
|     | Harbor                                                           | Registered Investment Company<br>Harbor Capital App Inst Fund                                                     | \$ 0.00     | \$ 74,018,723.42     |
| *   | Holly Corporation                                                | Employer Security<br>HF Sinclair                                                                                  | \$ 0.00     | \$ 54,485,027.90     |
|     | JP Morgan Funds                                                  | Registered Investment Company<br>JP MORGAN MID CAP GROWTH R6 FD                                                   | \$ 0.00     | \$ 2,041,370.83      |
|     | WILMINGTON TRUST, N.A.                                           | Common/Collective Trust<br>Mid Cap Value R1 Fund                                                                  | \$ 0.00     | \$ 22,543,365.73     |
|     | MFS Investment Management                                        | Registered Investment Company<br>MFS Interntl Equity R6 Fund                                                      | \$ 0.00     | \$ 15,441,019.87     |
| *   | Principal Life Insurance Company                                 | Pooled Separate Accounts<br>Prin LgCp S&P 500 Index SA-Z                                                          | \$ 0.00     | \$ 66,460,998.62     |
| *   | Principal Life Insurance Company                                 | Pooled Separate Accounts<br>Prin MidCap S&P 400 Idx SA-Z                                                          | \$ 0.00     | \$ 34,793,809.38     |
| *   | Principal Funds Inc                                              | Registered Investment Company<br>Prin SmallCap R6 Fund                                                            | \$ 0.00     | \$ 12,308,110.33     |
| *   | Principal Life Insurance Company                                 | Pooled Separate Accounts<br>Prin SmCap S&P 600 Index SA-Z                                                         | \$ 0.00     | \$ 21,123,863.61     |
| *   | Principal Global Investors Trust Co                              | Common/Collective Trust<br>Principal Stable Value Z Fund                                                          | \$ 0.00     | \$ 81,714,260.00     |
|     | PIMCO Funds                                                      | Registered Investment Company<br>PIMCO Total Return Instl Fund                                                    | \$ 0.00     | \$ 17,959,834.41     |
|     | Schwab Funds                                                     | Brokerage Account<br>SELF-DIRECTED BROKERAGE ACCT                                                                 | \$ 0.00     | \$ 27,928,578.15     |
|     | T. Rowe Price Trust Company                                      | Common/Collective Trust<br>T Rowe Price Rtm 2060 Tr Cl F                                                          | \$ 0.00     | \$ 9,394,710.00      |

**SCHEDULE H, line 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)**

HF SINCLAIR CORPORATION 401(K) RETIREMENT SAV

EIN 87-2092143  
PLAN NUMBER 002  
PLAN YEAR 01/01/2022 TO 12/31/2022

| (A) | (B)<br>Identity of issuer, borrower,<br>lessor or similar party. | (C)<br>Description of investment including maturity date,<br>rate of interest, collateral, par or maturity value. | (D)<br>Cost | (E)<br>Current Value |
|-----|------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------|----------------------|
|     | T. ROWE PRICE TRUST COMPANY                                      | Common/Collective Trust<br>T. Rowe Price Rtm 2065 Tr Cl F                                                         | \$ 0.00     | \$ 1,958,371.21      |
|     | T. Rowe Price Trust Company                                      | Common/Collective Trust<br>T. Rowe Price Rtm 2005 Tr Cl F                                                         | \$ 0.00     | \$ 1,044,006.70      |
|     | T. Rowe Price Trust Company                                      | Common/Collective Trust<br>T. Rowe Price Rtm 2010 Tr Cl F                                                         | \$ 0.00     | \$ 1,921,258.19      |
|     | T. Rowe Price Trust Company                                      | Common/Collective Trust<br>T. Rowe Price Rtm 2015 Tr Cl F                                                         | \$ 0.00     | \$ 2,367,611.30      |
|     | T. Rowe Price Trust Company                                      | Common/Collective Trust<br>T. Rowe Price Rtm 2020 Tr Cl F                                                         | \$ 0.00     | \$ 14,786,564.67     |
|     | T. Rowe Price Trust Company                                      | Common/Collective Trust<br>T. Rowe Price Rtm 2025 Tr Cl F                                                         | \$ 0.00     | \$ 25,648,642.17     |
|     | T. Rowe Price Trust Company                                      | Common/Collective Trust<br>T. Rowe Price Rtm 2030 Tr Cl F                                                         | \$ 0.00     | \$ 63,839,143.01     |
|     | T. Rowe Price Trust Company                                      | Common/Collective Trust<br>T. Rowe Price Rtm 2035 Tr Cl F                                                         | \$ 0.00     | \$ 35,355,624.59     |
|     | T. Rowe Price Trust Company                                      | Common/Collective Trust<br>T. Rowe Price Rtm 2040 Tr Cl F                                                         | \$ 0.00     | \$ 59,832,146.64     |
|     | T. Rowe Price Trust Company                                      | Common/Collective Trust<br>T. Rowe Price Rtm 2045 Tr Cl F                                                         | \$ 0.00     | \$ 41,454,619.79     |
|     | T. Rowe Price Trust Company                                      | Common/Collective Trust<br>T. Rowe Price Rtm 2050 Tr Cl F                                                         | \$ 0.00     | \$ 45,731,736.12     |
|     | T. Rowe Price Trust Company                                      | Common/Collective Trust<br>T. Rowe Price Rtm 2055 Tr Cl F                                                         | \$ 0.00     | \$ 25,592,626.18     |
|     | Vanguard Group                                                   | Registered Investment Company<br>Vanguard Equity-Inc Adm Fund                                                     | \$ 0.00     | \$ 29,825,922.05     |
|     | Vanguard Group                                                   | Registered Investment Company<br>Vanguard Ttl Bd Mkt Idx Inst                                                     | \$ 0.00     | \$ 16,383,417.37     |
|     | Vanguard Group                                                   | Registered Investment Company<br>Vgd Ttl Intl Stk Idx Inst Fund                                                   | \$ 0.00     | \$ 23,612,931.05     |

**SCHEDULE H, line 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)**

EIN 87 2092143  
PLAN NUMBER 002  
PLAN YEAR 01/01/2022 TO 12/31/2022

[illegible]

