

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | |
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

| | | |
|---|---|---|
| 1. Name and Address of Reporting Person* <u>Riaz Atif</u> (Last) (First) (Middle) 9805 KATY FREEWAY G-200 (Street) HOUSTON TX 77024 (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>MURPHY OIL CORP [MUR]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Vice President & Treasurer |
| | 3. Date of Earliest Transaction (Month/Day/Year) 02/03/2026 | |
| | 4. If Amendment, Date of Original Filed (Month/Day/Year) | |
| | | 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|-----------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock | 02/03/2026 | | M | | 3,717 ⁽¹⁾ | A | (1) | 16,317 | D | |
| Common Stock | 02/03/2026 | | F ⁽²⁾ | | 1,570 | D | \$30.0467 | 14,747 | D | |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|--|--------------------|---|--|--|---|--|-------|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | | | | | | Title |
| Performance Stock Unit ⁽³⁾ | (4) | 02/03/2026 | | M | | 4,160 ⁽¹⁾ | | (4) | (4) | Common Stock | 4,160 | \$0 | 12,820 | D | |
| Restricted Stock Unit ⁽⁵⁾ | (4) | 02/03/2026 | | A | | 7,490 | | (4) ⁽⁶⁾ | (4) ⁽⁶⁾ | Common Stock | 7,490 | \$0 | 26,030 | D | |
| Performance Stock Unit ⁽⁷⁾ | (4) | 02/03/2026 | | A | | 7,490 | | (4) | (4) | Common Stock | 7,490 | \$0 | 20,310 | D | |

Explanation of Responses:

- Represents performance-based Restricted Stock Units (RSUs) that have vested and settled in shares of the Company's stock on a one-for-one basis. Pursuant to the terms of the performance-based grant awarded under the 2020 Long-Term Incentive Plan, the total includes 80% of the original award, plus shares equivalent in value to accumulated dividends.
- Shares withheld for taxes on PSU vesting.
- Performance-based restricted stock unit award granted under the 2020 Long-Term Incentive Plan.
- These Securities generally do not carry a Conversion Price, Exercisable Date, or Expiration Date.
- Time-based restricted stock unit award granted under the 2025 Long-Term Incentive Plan.
- Vest date is February 3, 2029.
- Performance-based restricted stock unit award granted under the 2025 Long-Term Incentive Plan.

/s/ E. Ted Botner, attorney-in-fact 02/05/2026

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.