FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See

Instruction 1(b)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| Name and Address of Reporting Person* Herbold Chris | | | | | | 2. Issuer Name and Ticker or Trading Symbol PLAINS ALL AMERICAN PIPELINE LP [PAA] | | | | | | | | all applic Directo | able) | g Pers | on(s) to Iss 10% Ov Other (solution) | vner | |
|--|---|--|---|------|---|---|-----|--|---|--|---|--|----------|--|---|-----------------------------------|--|---------------------------------------|--|
| (Last) (First) (Middle) 333 CLAY STREET | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 08/18/2022 | | | | | | | | | , | . VP Fina | ince & | , | | |
| SUITE 1600 | | | | | | If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | Individual or Joint/Group Filing (Check Applicable | | | | | |
| (Street) HOUST(| • | | 77002 | | | | | | | | | | ie) X | X Form filed by One Reporting Person Form filed by More than One Reporting | | | | | |
| (City) | (State) (Zip) | | (Zip) | | | | | | | | | | | Person | | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/E | | | | | ear) i | 2A. Deemed Execution Date, f any (Month/Day/Year) | | Transaction Disposed Code (Instr. 5) | | ties Acquired (A) or d Of (D) (Instr. 3, 4 ar | | Beneficia | | s Fo ally (D) following (I) | | : Direct r Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | | | | Code | v | Amount | (A) or (D) | Price | 1 | Transacti (Instr. 3 a | ion(s) | | | (111341. 4) | |
| 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/Ye | Code | | | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | Der | Price of rivative curity str. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | |
| | | | | Code | v | (A) | (D) | Date Exercisable | | expiration Date | Title | Amount or Number of Shares | | | | | | | |
| Phantom Units ⁽¹⁾ | (2) | 08/18/2022 | | A | | 51,600 | | (3)(4)(5) | | (3)(4)(5) | Common Units | 51,600 | | \$0 | 51,600 |) | D | | |

Explanation of Responses:

- 1. Grant of Phantom Units under Long-Term Incentive Plan (includes distribution equivalent rights payable in cash).
- 2. One common unit is deliverable, upon vesting, for each Phantom Unit that vests.
- 3. These phantom units will vest as follows: (a) Tranche 1, consisting of 25,800 phantom units, will vest on the August 2025 distribution date assuming continued service through such date; (b) Tranche 2, consisting of 12,900 phantom units (assuming 100% payout at target), will potentially vest on the August 2025 distribution date at a scaled payout range of between 0% to 200% (0 units to 25,800 units) based on PAA's total shareholder return (TSR) over the three-year period ending June 30, 2025 compared to the TSR of a selected peer group (payout based on numeric rank with 100% earned at median and interpolation between ranks except that 0% payout for bottom two positions and 200% payout for top two positions, and with payout being subject to reduction by up to 25 basis points if actual TSR is negative); and
- 4. (c) Tranche 3, consisting of 12,900 phantom units (assuming 100% payout at target), will potentially vest on the August 2025 distribution date at a scaled payout range of between 0% to 200% (0 units to 25,800 units) based on PAA achieving cumulative distributable cash flow ("DCF") per common unit equivalent ("CUE") of \$7.05 over the three-year period ending June 30, 2025 (with such payout equaling 100% at cumulative DCF/CUE over such period of \$7.05 and being equal to 0% for cumulative DCF/CUE over such period of \$6.35 or lower and 200% for cumulative DCF/CUE over such period of \$7.93 or higher, with interpolation between such points, and with payout being subject to reduction by 25 basis points if PAA's leverage ratio (long term debt/adjusted EBITDA) as of June 30, 2025 is greater than 3.5x).
- 5. DERs associated with Tranche 1 will accrue for the first year and be paid in cash in a lump sum on the August 2023 distribution date; beginning in November 2023, DERs associated with Tranche 1 will be paid quarterly until the phantom units vest or terminate. DERs associated with Tranches 2 and 3 will accrue during the three-year vesting period and be paid in cash in a lump sum on the August 2025 distribution date with respect to each phantom unit that vests, if any, on such date.

/s/ Chris Herbold

08/18/2022

** 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.