## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| ck this box if no longer sub | ject to |
|------------------------------|---------|
| tion 16. Form 4 or Form 5    |         |

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden r response: 0.5

7. Nature of Indirect Beneficial Ownership (Instr. 4)

11. Nature of Indirect Beneficial Ownership (Instr. 4)

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

Plains All American GP LLC

333 CLAY STREET, SUITE 1600

(First)

(Last)

(Middle)

| U obligat   | ions may conti<br>tion 1(b).  |  |  | Fil                        |                              |         |  |                           |                                  |                   | es Exchan<br>npany Act      |                               |                                | 34                   |            |   | II.  |           | response:  | 0   |
|---|---|--|--|----------------------------|------------------------------|---------|--|---------------------------|----------------------------------|-------------------|-----------------------------|-------------------------------|--------------------------------|----------------------|------------|---|--|-----------|--|---|
|   | nd Address of<br>P Holdin   | Reporting Person*                          | ,  |                            | 2. IS<br>PL                  | ssuer   | Name a                                       | and Tic                   | ker or Tra                       | ading S           |                             |                               |                                |                      |            | k all ap <sub>l</sub><br>Dire           | plicable)<br>ctor  |           | erson(s) to I:   | Owner   |
| (Last)<br>333 CLA                                   | ,   | irst)<br>Γ, STE. 1600                      | (Middle)                                     |                            |                              | Date o  |  | st Trans                  | saction (N                       | /lonth/l          | Day/Year)                   |                               |                                |                      |            | Offic<br>belo                           | er (give title<br>w)   |           | Other<br>below   | (specify<br>)   |
| (Street)  | ON T  | x  | 77002  |                            | 4. If                        | f Ame   | ndment                                       | , Date (                  | of Origina                       | al Filed          | (Month/Da                   | ay/Yea                        | r)                             |                      | ine)       | Forn                                    | n filed by Or  | ne Re     | ing (Check A<br>eporting Pers  | son   |
| (City)  | (S  | tate)                                      | (Zip)  |                            |                              |         |  |                           |                                  |                   |                             |                               |                                |                      | X          | Pers                                    |  |           |  |   |
|   |   | Tab  | le I - No                                    | n-Deri                     | vative                       | Sec     | curitie                                      | s Ac                      | quired                           | , Dis             | posed c                     | f, or                         | Bene                           | eficia               | ally       | Own                                     | ed   |           |  |   |
| 1. Title of S                                       | Security (Ins   | tr. 3)                                     |  | 2. Trans<br>Date<br>(Month |                              | ar)   E | A. Deen<br>execution<br>fany<br>Month/D      | n Date,                   | Code                             | action<br>(Instr. | 4. Securi<br>Disposed<br>5) |                               |                                |                      |            | Securi<br>Benefi                        | icially<br>d Following   | Fo<br>(D) | Ownership<br>rm: Direct<br>or Indirect<br>(Instr. 4)                     | 7. Naturo<br>of Indire<br>Benefici<br>Ownersl<br>(Instr. 4) |
|   |   |  |  |                            |                              |         |  |                           | Code                             | v                 | Amount                      | ()<br>(I                      | A) or<br>D)                    | Price                | ;          | Transa                                  | action(s)<br>3 and 4)  |           |  | (   |
| Common  | Units (Lim  | nited Partner Inte                         | erests)                                      | 03/2                       | 8/2018                       | 3       |  |                           | J <sup>(1)(2)</sup>              |                   | 39,22                       | 4                             | D                              | (1)(                 | (2)        | 283                                     | ,921,024   |           | I  | By<br>Plains<br>AAP,<br>L.P. <sup>(3)</sup>                 |
|   |   | Та   | able II - I<br>(                             |                            |                              |         |  |                           |                                  |                   | sed of,<br>onvertib         |                               |                                |                      | y O        | wned                                    |  |           |  |   |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deem<br>Executior<br>if any<br>(Month/Da | Date,                      | 4.<br>Transa<br>Code (<br>8) |         | of<br>Deriv<br>Secu<br>Acqu<br>(A) o<br>Disp | r<br>osed<br>)<br>r. 3, 4 | 6. Date  <br>Expirati<br>(Month/ | on Dat            |                             | Amou<br>Secu<br>Unde<br>Deriv | erlying<br>vative<br>rity (In: |                      | Der<br>Sec | rice of<br>ivative<br>curity<br>etr. 5) | 9. Number<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4) | у         | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Natu<br>of Indire<br>Benefici<br>Owners<br>(Instr. 4)   |
|   |   |  |  |                            | Code                         | v       | (A)  | (D)                       | Date<br>Exercisa                 |                   | Expiration<br>Date          | Title                         | or                             | ount<br>nber<br>ıres |            |   |  |           |  |   |
|   | nd Address of P Holdin  | Reporting Person*                          |  |                            | ,                            |         |  |                           |                                  |                   |                             |                               |                                |                      |            |   |  |           |  |   |
| (Last)<br>333 CLA                                   | Y STREET  | (First)<br>Γ, STE. 1600                    | (Midd  | dle)                       |                              |         |  |                           |                                  |                   |                             |                               |                                |                      |            |   |  |           |  |   |
| (Street)  | ON  | TX   | 7700   | 02                         |                              | _       |  |                           |                                  |                   |                             |                               |                                |                      |            |   |  |           |  |   |
| (City)  |   | (State)                                    | (Zip)  |                            |                              | _       |  |                           |                                  |                   |                             |                               |                                |                      |            |   |  |           |  |   |
| ı   | nd Address of AAP, L.P  | Reporting Person*                          | 7  |                            |                              |         |  |                           |                                  |                   |                             |                               |                                |                      |            |   |  |           |  |   |
| (Last)<br>333 CLA                                   | Y STREET  | (First)<br>Γ, SUITE 1600                   | (Midd  | dle)                       |                              |         |  |                           |                                  |                   |                             |                               |                                |                      |            |   |  |           |  |   |
| (Street)  | ON  | TX   | 7700   | )2                         |                              |         |  |                           |                                  |                   |                             |                               |                                |                      |            |   |  |           |  |   |
| (City)  |   | (State)                                    | (Zip)  |                            |                              |         |  |                           |                                  |                   |                             |                               |                                |                      |            |   |  |           |  |   |
| 1. Name ar  | nd Address of   | Reporting Person*                          | -  |                            |                              | 1       |  |                           |                                  |                   |                             |                               |                                |                      |            |   |  |           |  |   |

| (Street) HOUSTON   | TX      | 77002    |  |  |  |  |  |  |  |
|--|---------|----------|--|--|--|--|--|--|--|
| (City)   | (State) | (Zip)    |  |  |  |  |  |  |  |
| 1. Name and Address of Reporting Person* PLAINS GP HOLDINGS LP |         |          |  |  |  |  |  |  |  |
| (Last)   | (First) | (Middle) |  |  |  |  |  |  |  |
| 333 CLAY ST., SUITE 1600                                       |         |          |  |  |  |  |  |  |  |
| (Street)   |         |          |  |  |  |  |  |  |  |
| HOUSTON  | TX      | 77002    |  |  |  |  |  |  |  |
| (City)   | (State) | (Zip)    |  |  |  |  |  |  |  |

#### **Explanation of Responses:**

- 1. Pursuant to the limited partnership agreement of Plains AAP, L.P. ("AAP"), each limited partner of AAP, other than Plains GP Holdings, L.P. ("PAGP") and Plains All American GP LLC ("GP LLC"), has the right, from time to time, to cause AAP to redeem and cancel such partner's AAP Class A units in exchange for the distribution of an equal number of common units representing limited partner interests ("Common Units") of Plains All American Pipeline, L.P. ("PAA") held by AAP (the "Redemption Right"). In connection with the exercise of a Redemption Right, such limited partner must also surrender to PAGP an equal number of Class B shares of PAGP and Company Units of PAA GP Holdings LLC ("PAGP GP").
- 2. On March 28, 2018, KAFU Holdings (QP), L.P. exercised the Redemption Right with respect to 39,224 AAP Class A units, resulting in the cancellation of such AAP Class A units and the distribution of 39,224 Common Units from AAP to the redeeming partners.
- 3. PAGP GP is the general partner of PAGP, which is the managing member of GP LLC, which is the general partner of AAP. Each of PAGP GP, PAGP and GP LLC may be deemed to indirectly beneficially own the Common Units directly held by AAP, but disclaim beneficial ownership of such Common Units except to the extent of their respective pecuniary interests therein.

### Remarks:

/s/ Ann F. Gullion, Assistant 03/29/2018 Secretary

\*\* Signature of Reporting Person

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.