FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, [| D.C. | 20549 |
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPRO | VAL |
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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

| 1. Name and Address of Reporting Person* MCPHERSON FRANK A | | | | | 2. Issuer Name and Ticker or Trading Symbol DCP Midstream Partners, LP [DPM] | | | | | | | | | | ationship k all appli Directo | cable) | g Pers | son(s) to Iss 10% Ov | |
|---|--|--|--|--------|--|---------------------------|-------|-----------------|--|----|------------------|--|-----------------------------------|----------------------------------|--|---|---------------------------------------|--|---------------------------------------|
| (Last) (First) (Middle) 370 17TH STREET, SUITE 2500 | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/14/2013 | | | | | | | | | | Officer below) | (give title | | Other (s below) | specify |
| (Street) DENVE | | tate) (| 80202 (Zip) | Danis | | Line) X Forr Forr Pers | | | | | | | | Form t Form t Persoi | | | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | | ction 2A. Deemed Execution Date, | | | Code (Instr. 5) | | | | | or | 5. Amou Securitie Benefici | unt of 6. Onies Formially (D) of Following (I) (II | | m: Direct or Indirect Instr. 4) | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | | Code | / | Amount | t (A) or (D) | | ce | Transac (Instr. 3 | ction(s) | | | (Instr. 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 D if any (Month/Day/ | ate, T | 4. Transactio Code (Inst | | | | 6. Date Exercisab Expiration Date (Month/Day/Year) | | | e and 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4) | | Di Si (li | 3. Price of Derivative Security Instr. 5) | 9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4) | у | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) |
| | | | | c | Code | v | (A) | (D) | Date Exercisable | Ex | epiration ate | Title | Amou or Numb of Share | er | | | | | |
| Phantom Common Units | (1) | 02/14/2013 | | | A | | 1,100 | | (2) | | (3) | Common Units | 1,10 | 0 \$ | 646.39 ⁽⁴⁾ | 1,100 | | D | |

Explanation of Responses:

- 1. Each phantom unit is the economic equivalent of one unit of DCP common units.
- 2. The phantom units will fully vest in six (6) months from the grant date.
- 3. For electronic filing purposes only. Expiration date not applicable.
- 4. Based on the closing price of DCP common units on the Transaction Date.

/s/ Michael S. Richards, 02/19/2013 Attorney-in-Fact

** 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.