

Calumet Specialty Products Partners, L.P.
 Form 4
 February 23, 2007

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Fehsenfeld Fred M Jr

2. Issuer Name and Ticker or Trading Symbol
 Calumet Specialty Products Partners, L.P. [CLMT]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
 2780 WATERFRONT PKWY E.
 DRIVE, SUITE 200
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 02/14/2007

Director 10% Owner
 Officer (give title below) Other (specify below)
 Chairman

INDIANAPOLIS, IN 46214

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 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 (D) Price | | | |
| Common Units | 02/14/2007 | | P | 3.94 A \$ 44.9483 | 148,280.94 | D | |
| Common Units | 02/14/2007 | | P | 40.05 A \$ 44.9483 | 3,040.05 | I | See Footnote (1) |
| Common Units | 02/16/2007 | | P | 545 A \$ 44.9358 | 3,585.05 | I | See Footnote (1) |
| Common Units | 02/14/2007 | | P | 40.05 A \$ 44.9483 | 3,040.05 | I | See Footnote |

| | | | | | | | | | (2) |
|--------------|------------|--|---|-----|---|------------|-----------|---|------------------|
| Common Units | 02/16/2007 | | P | 495 | A | \$ 45.1179 | 3,535.05 | I | See Footnote (2) |
| Common Units | | | | | | | 572,154 | I | See Footnote (3) |
| Common Units | | | | | | | 3,269,033 | I | See Footnote (4) |
| Common Units | | | | | | | 591,866 | I | See Footnote (5) |
| Common Units | | | | | | | 2,000 | I | See Footnote (6) |

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

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SEC 1474
(9-02)

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 Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned Following Transaction (Instr. 6) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|--|
| | | | | | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| | | | | Code | V (A) (D) | | | | |

Reporting Owners

Reporting Owner Name / Address

Relationships

| | | | |
|----------|-----------|----------|-------|
| Director | 10% Owner | Officer | Other |
| X | | Chairman | |

Fehsenfeld Fred M Jr
2780 WATERFRONT PKWY E. DRIVE
SUITE 200
INDIANAPOLIS, IN 46214

Signatures

/s/ R. Patrick Murray, II, as
attorney-in-fact

02/23/2007

__Signature of Reporting Person

Date

Explanation of Responses:

* 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).

(1) Units owned by Fehsenfeld's daughter. Fehsenfeld disclaims beneficial ownership of these units, and the inclusion of these units in this report shall not be deemed an admission of beneficial ownership of the reported units for purposes of Section 16 or for any another purpose.

(2) Common Units owned by Fehsenfeld's son. Fehsenfeld disclaims beneficial ownership of these units, and the inclusion of this units in this report shall not be deemed an admission of beneficial ownership of the reported units for purposes of Section 16 or for any another

Common Units are owned by two trusts for the benefit of Fred M. Fehsenfeld, Jr. ("Fehsenfeld") and his immediate family. The trusts received the units as consideration for certain assets and liabilities that they contributed to the capital of the Issuer in connection with the Issuer's initial public offering. Fehsenfeld disclaims beneficial ownership of the units of the Issuer owned by the trusts except to the extent of his pecuniary interest therein, and the inclusion of the units in this report shall not be deemed an admission of beneficial ownership of all the reported units for purposes of Section 16 or for any another purpose.

(4) Common Units are owned by The Heritage Group ("THG"). THG received the units as consideration for certain assets and liabilities that it contributed to the capital of the Issuer in connection with the Issuer's initial public offering. Fehsenfeld is one of five trustees of the thirty grantor trusts that own all of the partnership interest in THG. The beneficiaries of the trusts include Fehsenfeld and members of his immediate and extended family. Fehsenfeld disclaims beneficial ownership of the units of the Issuer owned by THG except to the extent of his pecuniary interest therein, and the inclusion of the units in this report shall not be deemed an admission of beneficial ownership of all the reported units for purposes of Section 16 or for any another purpose.

(5) Common Units are owned by Calumet, Incorporated ("Inc."). Inc. received the units as consideration for certain assets and liabilities that it contributed to the capital of the Issuer in connection with the Issuer's initial public offering. Fehsenfeld is one of five trustees of the thirty grantor trusts that own all of the partnership interest in THG. The beneficiaries of the trusts include Fehsenfeld and members of his immediate and extended family. Fehsenfeld disclaims beneficial ownership of the units of the Issuer owned by THG except to the extent of his pecuniary interest therein, and the inclusion of the units in this report shall not be deemed an admission of beneficial ownership of all the reported units for purposes of Section 16 or for any another purpose.

(6) Common Units owned by Fehsenfeld's spouse. Fehsenfeld disclaims beneficial ownership of these units, and the inclusion of this units in this report shall not be deemed an admission of beneficial ownership of the reported units for purposes of Section 16 or for any another purpose.

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

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