FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |
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| vvasiliigtori, | D.C. | 20343 |

| Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See | STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP |
|---|--|
| Instruction 1(b). | Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 |

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* MCMANEMIN WILLIAM CASEY | | | | | 2. Issuer Name and Ticker or Trading Symbol DORCHESTER MINERALS LP [DMLP] | | | | | | | | | | Check a | l applicable) Director | | g Person(s) to Issuer 10% Owner Other (specify | |
|---|---|--|--|------------------------------|--|---|---------|--------|---|--------|---|--|-------|----------------|--|----------------------------------|---|---|--|
| (Last) 3838 OA SUITE 3 | 8 OAK LAWN | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/04/2005 | | | | | | | | | | Officer (give title below) Chief Exe | | otner below) ve Officer | | |
| (Street) DALLAS (City) | | | 75219 Zip) | | 4. If Amendment, Date of Original Filed (Month/D 02/04/2005 | | | | | | (Month/Da | ay/Yea |) | | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| | | Tabl | e I - Nor | ı-Deriv | ative | Se | curitie | s Ac | quired, | Disp | osed o | f, or | Bene | eficia | ally O | wned | | | |
| Di | | | | Date | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | Code (| Transaction Disposed Code (Instr. 5) | | ties Acquired (A d Of (D) (Instr. 3, | | | nd S B O | Amount of ecurities eneficially wned Following eported | Fo (D | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | Code | v | Amount | (4 | A) or D) | Price | , ті | ransaction(s) nstr. 3 and 4) | action(s) | | | |
| Common Units | | | | | 06/29/2004 | | | | J | | 3,628 | 3 | A | (1) | | 26,966 | | I | .(1) |
| | | Та | ble II - D | | | | | | | | sed of, onvertib | | | | y Owr | ned | | | |
| 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/ | Date, Tr CC y/Year) 8) | 4. Transa Code (8) | | | | 6. Date Expiration (Month/Date Exercisal) | n Date | • | Amor Secu Unde Deriv Secu and 4 | | ount | 8. Price Derivat Securit (Instr. ! | tive derivative sy Securities | ly | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |

Explanation of Responses:

1. 1307, Ltd. received a distribution of units from Vaughn Petroleum Royalty Partners Ltd. Mr. McManemin disclaims beneficial ownership of those common units owned by 1307, Ltd. in which he does not have a pecuniary interest. Mr. McManemin is one of two general partners of 1307, Ltd. and is President of the other general partner of 1307, Ltd.

02/14/2004 William Casey McManemin

** 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.