

<b>OMB APPROVAL</b>	
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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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* <u>MCMANEMIN WILLIAM CASEY</u> <hr/> (Last) (First) (Middle) 3738 OAK LAWN SUITE 300 <hr/> (Street) DALLAS TX 75219 <hr/> (City) (State) (Zip)			2. Issuer Name and Ticker or Trading Symbol <u>DORCHESTER MINERALS LP [ DMLP ]</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Chief Executive Officer		
			3. Date of Earliest Transaction (Month/Day/Year) 06/01/2004					
			4. If Amendment, Date of Original Filed (Month/Day/Year) 06/03/2004			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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	(A) or (D)	Price			
Common Units	06/01/2004		J		118,180	D	(1)	0	I	See Footnote(1)
Common Units	06/01/2004		J		2,008,206	D	(2)	1,773,727	I	See Footnote(2)
Common Units								157,573	D	
Common Units								23,338	I	See Footnote(3)
Common Units								5,531	I	See Footnote(4)
Common Units								53,224	I	See Footnote(5)

**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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					

**Explanation of Responses:**

- Previously, Garg Oil was structured so that any partner could bind the partnership. Thus, as a partner, Mr. McManemin was deemed to beneficially own all of the common units owned by Garg Oil. Pursuant to a revision to the Garg Oil partnership agreement, a majority of partners is now required to bind the partnership. Thus, Mr. McManemin is no longer deemed to beneficially own any of the common units owned by Garg Oil. Mr. McManemin's interest in Garg Oil has not changed nor has Garg Oil disposed of any of its common units.
- Red Wolf Partners distributed a portion of its common units to some of its partners. Mr. McManemin disclaims beneficial ownership of those common units owned by Red Wolf Partners in which he does not have a pecuniary interest. Mr. McManemin is the managing general partner of Red Wolf Partners.
- 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.
- Mr. McManemin disclaims beneficial ownership of those common units owned by SAM Partners Management, Inc. in which he does not have a pecuniary interest. Mr. McManemin is the Vice President and a shareholder of SAM Partners Management, Inc.
- Mr. McManemin disclaims beneficial ownership of those common units owned by Smith Allen Oil & Gas, Inc. in which he does not have a pecuniary interest. Mr. McManemin is the Vice President and a shareholder of Smith Allen Oil & Gas, Inc.

W. Casey McManemin                      06/03/2004

\*\* 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.