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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL OMB Number: 3235-0287 Estimated average burder hours per response: 0.5

1. Name and Address of Reporting Person [*] VAUGHN ROBERT C	2. Issuer Name and Ticker or Trading Symbol <u>DORCHESTER MINERALS LP</u> [DMLP]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 3811 TURTLE CREEK CENTRE	3. Date of Earliest Transaction (Month/Day/Year) 01/29/2008	Officer (give title Other (specify below) below)				
SUITE 1640-LB16	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) DALLAS TX 75219		X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table 1 Hon Benvalve Bebundes Adquired, Bisposed of, of Benenolary Office											
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)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Units	01/24/2008		Р		10,000	A	\$19.5	10,000	I	· ⁽¹⁾	
Common Units								9,861	Ι	· ⁽²⁾	
Common Units								9,862	I	· ⁽³⁾	
Common Units								9,862	Ι	· ⁽⁴⁾	
Common Units								9,863	Ι	· ⁽⁵⁾	
Common Units								465,300	I	· ⁽⁶⁾	

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. Transa Code (8)		of Deriv Secu Acqu (A) or Dispo of (D)	erivative (Month/Day/Year) ecurities cquired) or isposed (D) str. 3, 4		7. Title Amouri Securi Underl Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	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	Title	Amount or Number of Shares				

Explanation of Responses:

1. Mr. Vaughn is the President of Empire (GP), Inc., the general partner of Empire Partners, Ltd. Mr. Vaughn and his spouse are the shareholders of Empire (GP), Inc.

2. Mr. Vaughn disclaims beneficial ownership of those common units owned by the Jack C. Vaughn, Jr. Trust in which he does not have a pecuniary interest. Mr. Vaughn is a co-trustee of the trust.

3. Mr. Vaughn disclaims beneficial ownership of those common units owned by the Robert C. Vaughn Trust in which he does not have a pecuniary interest. Mr. Vaughn is a co-trustee of the trust.

4. Mr. Vaughn disclaims beneficial ownership of those common units owned by the David C. Vaughn Trust in which he does not have a pecuniary interest. Mr. Vaughn is a co-trustee of the trust.

5. Mr. Vaughn disclaims beneficial ownership of those common units owned by the Sharon E. Vaughn Trust in which he does not have a pecuniary interest. Mr. Vaughn is a co-trustee of the trust.

6. Mr. Vaughn and his spouse are the only partners of the general partnership that owns the general partner of RCV, Ltd. and all the limited partnership interests of RCV, Ltd.

Remarks:

<u>Robert C. Vaughn</u>

01/28/2008

** 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.