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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 burden 0.5 hours per response:

I. Nume and Address of Reporting Leson			2. Issuer Name <b>and</b> Ticker or Trading Symbol DORCHESTER MINERALS LP [ DMLP ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
		<u>AM CASE Y</u>		X	Director	10% Owner			
(Last)	(First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year)		Officer (give title below)	Other (specify below)			
3838 OAK LAWN			02/04/2005	Chief Executive Officer					
SUITE 300									
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	vidual or Joint/Group Fili	ing (Check Applicable			
DALLAS	ТХ	75219		X	Form filed by One Re	eporting Person			
(City)	(State)	(Zip)	—		Form filed by More th Person	an One Reporting			

#### 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)	Transaction Code (Instr.		4. Securities / Disposed Of ( 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Units	02/03/2005		J		850,935	D	(1)	922,792(1)	Ι	.(1)		
Common Units								157,573	D			
Common Units								23,338	Ι	.(2)		
Common Units								5,531	Ι	· <sup>(3)</sup>		
Common Units								53,224	Ι	· <sup>(4)</sup>		

#### 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)				6. Date Exerc Expiration Da (Month/Day/Y	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	Title	Amount or Number of Shares				

Explanation of Responses:

1. Red Wolf Partners distributed a portion of its common units to one 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.

2. 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.

3. 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.

4. 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.

> \*\* 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.

02/04/2005