

Dyke James V.
Form 3
April 09, 2010

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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 *

Â Dyke James V.
(Last) (First) (Middle)

2. Date of Event Requiring Statement

(Month/Day/Year)
04/07/2010

3. Issuer Name and Ticker or Trading Symbol
PSYCHEMEDICS CORP [PMD]

4. Relationship of Reporting Person(s) to Issuer

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

C/O PSYCHEMEDICS CORPORATION,Â 125 NAGOG PARK

(Street)

ACTON,Â MAÂ 01720

(City) (State) (Zip)

(Check all applicable)

Director 10% Owner
 Officer Other
(give title below) (specify below)
Vice President - Sales

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 Beneficially Owned

1. Title of Security (Instr. 4)

Common Stock, \$.005 Par Value

2. Amount of Securities Beneficially Owned (Instr. 4)

0

3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)

D Â

4. Nature of Indirect Beneficial Ownership (Instr. 5)

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

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and Expiration Date (Month/Day/Year)

3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)

4. Conversion or Exercise Price of Derivative

5. Ownership Form of Derivative Security:

6. Nature of Indirect Beneficial Ownership (Instr. 5)

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Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Dyke James V. C/O PSYCHEMEDICS CORPORATION 125 NAGOG PARK ACTON, MA 01720	^	^	^ Vice President - Sales	^

Signatures

Patrick J. Kinney, Jr. as attorney-in-fact for James V. Dyke	04/09/2010
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__Signature of Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 5(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.

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