## FORM 4

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

OMB APPROVAL
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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 OF SECURITIES

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

	pe Response																	
1. Name and Address of Reporting Person* MIDDLEMAS GEROGE M				2. Issuer Name and Ticker or Trading Symbol PURE CYCLE CORP [PCYO]							5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director10% Owner						
225 W WASINGTON SUITE 1450					3. Date of Earliest Transaction (Month/Day/Year) 02/02/2005							-	Office	r (give title belo	ow)	Other (specify	below)	
				4. If <i>i</i>	4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line)  Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)					Table I - Non-Derivative Securities Acou							cquir	ired, 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)		n Date, if Coo (Ins		. Transaction Code Instr. 8)		4. Securities Acquires (A) or Disposed of (Instr. 3, 4 and 5)		(D) Benefici Reporte		mount of Securities ficially Owned Following orted Transaction(s)		Ownership Form:	Beneficial		
					Со	de	V	Amount	(A) or (D)	Pri	ice	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)		
Common	stock		02/02/2005				S	3		50,000	A	\$ 7.	.55	985,77	6		I (1) (2)	See Footnote
Common stock		02/03/2005				S	3		14,700	A	\$ 7.36	544	971,076			I (1) (2)	See Footnote	
Reminder:	Report on a s	eparate line	for each class of secu	urities b	eneficial	lly o	wned	direct	Person	sons wh tained i	no resp no this f	form	are	not requ		ormation spond unle trol numbe	ess	C 1474 (9-02
			Table II -							Disposed s, conver				y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transactic Date (Month/Day	(Year) Execution D			tion	Number and		6. I	and Expiration Date (Month/Day/Year)  A U Se		7. Tit Amou Unde Secur (Instr	le and ant of rlying rities . 3 and	8. Price of Derivative Security (Instr. 5)	curity Securities	Ownershi Form of Derivativ Security: Direct (D or Indirect	f Benefi dive Owner (Instr.	
					Code	V	(A)	(D)	Dat Exe	e ercisable	Expirat Date	ion T	Γitle	or Number of Shares				

### **Reporting Owners**

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
MIDDLEMAS GEROGE M 225 W WASINGTON SUITE 1450 CHICAGO, IL 60606	X					

#### **Signatures**

/s/ George M. Middlemas	02/09/2005

**Signature of Reporting Person	Date	

#### **Explanation of Responses:**

- \* 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).
- (1) These securities are owned by APEX Investment Fund II L.P. ("APEX II"). The Reporting Person is a general partner of the sole general partner of APEX II. The Reporting Person disclaims beneficial ownership of all securities owned by APEX II except to the extent of his proportionate pecuniary interests therein.
- (2) In addition to the securities indirectly owned the Reporting Person directly owns 33,333 shares of common stock.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.