FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									

0.5

hours per response:

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* MAXWELL TOM E				2. Issuer Name and Ticker or Trading Symbol MATRIX SERVICE CO [MTRX]								heck all app	or	1	.0% Ov	vner		
(Last) (First) (Middle) THE FLINTCO COMPANIES				3. Date of Earliest Transaction (Month/Day/Year) 10/06/2004								Office below	r (give title)		Other (s	specify		
P.O. BOX 490 (Street) TULSA OK 74107				4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(Si		Zip)	Deriva	tive	Sec	uritie		cauired [Disn	osed (of or Re	neficia	lly Owne				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					2A. Deemed Execution Date,			3. Transac Code (In 8)	tion	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			5. Amount of		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
	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/Ye	ate, Ti	Code (Ins				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Direc or In (I) (II	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				С	ode	v	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares					
Phantom Shares ⁽¹⁾	(2)	10/06/2004			A		644		(3)	01/	31/2015	Common Stock ⁽¹⁾	644	(2)	1,565		D	

Explanation of Responses:

- 1. Matrix Service Company Common Stock
- 2. Not applicable
- 3. The SAR became 100% exercisable upon grant.

Tom E. Maxwell

10/07/2004

** 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.