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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

	Matrix Service Company	
	(Name of Issuer)	
	Common Stock	
	(Title of Class of Securities)	
	576853105	
	(CUSIP Number)	
Check the appropriate box to designate the rule pursuant to	which this Schedule is filed:	
⊠ Rule 13d-1(b)		
□ Rule 13d-1(c)		
☐ Rule 13d-1(d)		

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

EXPLANATORY NOTE

This Schedule 13G is filed by Wells Fargo & Company on its own behalf and on behalf of any subsidiaries listed on Attachment A. Aggregate beneficial ownership reported by Wells Fargo & Company under Item 9 on page 2 is on a consolidated basis and includes any beneficial ownership separately reported herein by a subsidiary.

	13G					
1 NAME OF REPO						
I.R.S. IDENTIFIC	ATION NO. OF ABOVE PERSON (ENTITIES ONLY)					
Wells Fargo & Company						
Tax Ide	ntification No. 41-0449260					
	PROPRIATE BOX IF A MEMBER OF A GROUP					
(a) □						
(b) 🗆						
3 SEC USE ONLY						
4 CITIZENSHIP OF	R PLACE OF ORGANIZATION					
Delawa	re					
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5 SOLE VOTING POWER					
	2,390,865					
	6 SHARED VOTING POWER					
	0					
	7 SOLE DISPOSITIVE POWER					
	2,298,885					
	SHARED DISPOSITIVE POWER					
	0					
9 AGGREGATE AN	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					

2,390,865

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

Not applicable
11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

13.8%

12 TYPE OF REPORTING PERSON

HC

	13G		
1 NAME OF REPO			
I.R.S. IDENTIFIC	CATION NO. OF ABOVE PERSON (ENTITIES ONLY)		
	Capital Management Incorporated		
	l ID No. 95-3692822		
	PROPRIATE BOX IF A MEMBER OF A GROUP		
(a) □			
(b) 🗆			
3 SEC USE ONLY			
4 CITIZENSHIP OF	R PLACE OF ORGANIZATION		
Califor	mia mia		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5 SOLE VOTING POWER		
	578,332		
	6 SHARED VOTING POWER		
	0		
	7 SOLE DISPOSITIVE POWER		
	2,298,885		
	3 SHARED DISPOSITIVE POWER		
	0		
9 AGGREGATE AN	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		

 $\frac{2,298,885}{10\ \ \text{CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES}}$

Not applicable
11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

13.3%

12 TYPE OF REPORTING PERSON

ΙA

	13G
1 NAME OF REPO	RTING PERSON
I.R.S. IDENTIFIC	CATION NO. OF ABOVE PERSON (ENTITIES ONLY)
T.731 T	
	Fargo Funds Management, LLC
	ID No. 94-3382001
	PROPRIATE BOX IF A MEMBER OF A GROUP
(a) □	
(b) 🗆	
3 SEC USE ONLY	
4 CITIZENSHIP O	R PLACE OF ORGANIZATION
Delawa	are
	5 SOLE VOTING POWER
	1,812,533
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	6 SHARED VOTING POWER
	0
	7 SOLE DISPOSITIVE POWER
	0
	8 SHARED DISPOSITIVE POWER
	0
9 AGGREGATE AI	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
1,812,5	533

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

Not applicable
11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

10.5%

12 TYPE OF REPORTING PERSON

IA

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

SCHEDULE 13G Under the Securities Exchange Act of 1934

DISCLAIMER: Information in this Schedule 13G is provided solely for the purpose of complying with Sections 13(d) and 13(g) of the Act and regulations promulgated thereunder, and is not to be construed as an admission that Wells Fargo & Company or any of its subsidiaries is the beneficial owner of the securities covered by this Schedule 13G for any purpose whatsoever.

(a)	Name of Issuer:
	Matrix Service Company
(b)	Address of Issuer's Principal Executive Offices:
	10701 E. Ute Street Tulsa, OK 74116-1517
(a)	Name of Person Filing:
	Wells Fargo & Company Wells Capital Management Incorporated Wells Fargo Funds Management, LLC
(b)	Address of Principal Business Office or, if None, Residence:
	 Wells Fargo & Company 420 Montgomery Street San Francisco, CA 94104
	 Wells Capital Management Incorporated 525 Market Street San Francisco, CA 94105
	3. Wells Fargo Funds Management, LLC 525 Market Street San Francisco, CA 94105
(c)	Citizenship:
	 Wells Fargo & Company: Delaware Wells Capital Management Incorporated: California Wells Fargo Funds Management, LLC: Delaware
(d)	Title of Class of Securities:
	Common Stock
	(b) (a) (b)

CUSIP Number:

576853105

Item 2

(e)

Item 3 The person filing is a:

- 1. Wells Fargo & Company: Parent Holding Company in accordance with 240.13d-1(b)(1)(ii)(G)
- 2. Wells Capital Management Incorporated: Registered Investment Advisor in accordance with Regulation 13d-1(b)(1)(ii)(E)
- 3. Wells Fargo Funds Management, LLC: Registered Investment Advisor in connection with Regulation 13d-1(b)(1)(ii)(E)

Item 4 Ownership

See items 5-11 of each cover page. Information as of January 31, 2005.

Item 5 Ownership of Five Percent or Less of a Class:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following \Box .

Item 6 Ownership of More than Five Percent on Behalf of Another Person:

Not applicable.

Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company:

See Attachment A

Item 8 Identification and Classification of Members of the Group:

Not applicable

Item 9 Notice of Dissolution of Group:

Not applicable

Item 10 Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

Date: February 22, 2005

WELLS FARGO & COMPANY

By: /s/ Laurel A. Holschuh

Laurel A. Holschuh, Senior Vice President and Secretary

ATTACHMENT A

The Schedule 13G to which this attachment is appended is filed by Wells Fargo & Company on behalf of the following subsidiaries:

Wells Capital Management Incorporated (1) Wells Fargo Funds Management, LLC (1)

(1) Classified as a registered investment advisor in accordance with Regulation 13d-1(b)(1)(ii)(E).

AGREEMENT

The undersigned hereby agree that the statement on Schedule 13G to which this Agreement is attached shall be filed by Wells Fargo & Company on its own behalf and on behalf of Wells Capital Management Incorporated.

Dated: February 22, 2005

WELLS FARGO & COMPANY

By: /s/ Laurel A. Holschuh

Laurel A. Holschuh, Senior Vice President and Secretary

WELLS CAPITAL MANAGEMENT INCORPORATED

By: /s/ Monica Poon

Monica Poon, Chief Compliance Officer

AGREEMENT

The undersigned hereby agree that the statement on Schedule 13G to which this Agreement is attached shall be filed by Wells Fargo & Company on its own behalf and on behalf of Wells Fargo Funds Management, LLC.

Dated: February 22, 2005

WELLS FARGO & COMPANY

By: /s/ Laurel A. Holschuh

Laurel A. Holschuh, Senior Vice President and Secretary

WELLS FARGO FUNDS MANAGEMENT, LLC

By: /s/ Dorothy A. Peters

Dorothy A. Peters, Chief Compliance Officer