



Table I -- Non-Derivative Securities Acquired, Disposed of,  
or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (mm/dd/yy)	3. Transaction Code (Instr. 8) ----- Code V	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned at End of Month (Instr. 3 and 4)	6. Owner- ship Form: Direct (D) or Indirect (I) (Instr.4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Amount	(A) or (D)	Price			
Common Stock	12/4/97	S	5,000	D	\$6.125			
Common Stock	12/4/97	S	5,000	D	\$6.000			
Common Stock	12/5/97	S	20,000	D	\$6.000			
Common Stock	12/4/97	M	10,000	A	\$2.094			
Common Stock	12/5/97	M	20,000	A	\$2.094	1,600	D	

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).

FORM 4 (continued)

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. Conver- sion of Exer- cise Price of Deri- vative Secur- ity	3. Trans- action Date (Month/ Day/ Year)	4. Trans- action Code (Instr. 8) ----- Code V	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Deriv- ative Secur- ity (Instr. 5)	9. Number of Deriv- ative Secur- ities Bene- ficially Owned at End of Month (Instr. 4)	10. Owner- ship of Deriv- ative Secur- ity: Direct (D) or Indir- ect (Instr. 4)	11. Nature of Bene- ficial Owner- ship (Instr. 4)
				(A)	(D)	Date	Expira- tion Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$2.094	12/4/97	M	10,000		1/20/96	1/20/05	Common Stock	10,000	-	-	D	
Stock Option (right to buy)	\$2.094	12/4/97	M	20,000		1/20/96	1/20/05	Common Stock	20,000	-	-	D	

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Explanation of Responses:

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/s/ Kenneth J. Zuerblis	01/08/98
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**Signature of Reporting Person	Date

\*\* 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 provided is insufficient, see Instruction 6 for procedures.

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.