SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 11-K

(Mark One)

[X] ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the fiscal year ended December 31, 1999

or

[_] TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from ______ to _____

Commission file number

A. Full title of the plan and the address of the plan, if different from that of the issuer named below:

VTEL Corporation 401(k) Plan

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive office:

VTEL Corporation 108 Wild Basin Road Austin, Texas 78746

Financial Statements and Supplemental Schedule VTEL Corporation 401(k) Plan Years ended December 31, 1999 and 1998 with Report of Independent Auditors

VTEL Corporation 401(k) Plan

Financial Statements and Supplemental Schedule

Years ended December 31, 1999 and 1998

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Report of Independent Auditors

The Trustees VTEL Corporation 401(k) Plan

We have audited the accompanying statement of net assets available for benefits of the VTEL Corporation 401(k) Plan (the Plan) as of December 31, 1999 and the related statement of changes in net assets available for benefits for the year then ended. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with auditing standards generally accepted in the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan at December 31, 1999 and the changes in net assets available for benefits for the year then ended in conformity with generally accepted accounting principles.

Our audit was performed for the purpose of forming an opinion on the basic financial statements taken as a whole. The accompanying supplemental schedule of assets held for investment purposes

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at end of year as of December 31, 1999, is presented for purposes of additional analysis and is not a required part of the basic financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

The supplemental schedule is the responsibility of the Plan's management. The supplemental schedule has been subjected to auditing procedures applied in our audit of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

Austin, Texas June 30, 2000 Ernst & Young LLP

To the Participants and Administrator of the VTEL Corporation 401(k) Plan

In our opinion, the accompanying statement of net assets available for benefits presents fairly, in all material respects, the net assets available for benefits of the VTEL Corporation 401(k) Plan (the "Plan") at December 31, 1998 in conformity with accounting principles generally accepted in the United States. This financial statement is the responsibility of the Plan's management; our responsibility is to express an opinion on this financial statement based on our audit. We conducted our audit of this statement in accordance with auditing standards generally accepted in the United States which require that we plan and perform the audit to obtain reasonable assurance about whether the financial statement is free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statement, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for the opinion expressed above. We have not audited the financial statements of the Plan for any period subsequent to December 31, 1998.

PricewaterhouseCoopers LLP Austin, Texas July 10, 1999

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VTEL Corporation 401(k) Plan

Statements of Net Assets Available for Benefits

		December 31		
		1999		1998
Assets				
Investments at fair value	\$	26,633,743	\$	24,488,802
Cash		9,915		-
Employee contributions receivable		48,488		61,793
Net assets available for benefits	\$	26,692,146	ş	24,550,595
	======			

See accompanying notes.

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VTEL Corporation 401(k) Plan

Additions:	
Contributions:	
Employees	\$ 2,477,483
Investment income:	
Interest and dividends	177,210
Net appreciation in fair value of investments	4,384,650
Total additions	7,039,343
Deductions:	
Benefit payments	4,888,762
Administrative expense	9,030
Net increase in net assets available for benefits	2,141,551
Net assets available for benefits at beginning of year	24,550,595
Net assets available for benefits at end of year	\$ 26,692,146

See accompanying notes.

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1. Description of Plan

The VTEL Corporation 401(k) Plan (the Plan) became effective January 1, 1990.

The following brief description of the Plan is provided for general purposes only. Participants should refer to the Plan agreement for more complete information.

General

The Plan is a defined contribution profit sharing plan covering substantially all employees of VTEL Corporation (the Company). It is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Contributions

Eligible employees may contribute to the Plan an elected portion of their eligible compensation, as defined in the Plan, up to the statutory annual deferral limit.

The Company may make matching contributions up to specified amounts at its discretion. The Company has not made matching contributions since the Plan's inception.

All contributions are invested at the direction of the participants.

Eligibility

Employees are eligible for participation in the Plan after obtaining 21 years of age, as defined in the Plan. An employee may enter the Plan anytime after the employee satisfies the eligibility requirements.

Vesting

Participants are immediately vested in their contributions and earnings thereon. Should the Company decide to match contributions, the contributions would vest based on years of service completed by participants.

VTEL Corporation 401(k) Plan

Notes to Financial Statements (continued)

Payment of Benefits

Participants are entitled to receive benefit payments at the normal retirement age of 65, in the event of the participant's death or disability, or in the event of termination under certain circumstances other than normal retirement, disability or death or if the participant reaches age 70 1/2 while still employed. Benefits may be paid in a lump-sum distribution or by an annuity. At December 31, 1999, there were benefits payable by the Plan of \$1,178,061, which represent benefit claims that have been processed and approved for payment prior to year-end but not yet paid.

Plan Termination

Although the Company has not expressed any intent to terminate the Plan, it reserves the right to do so at any time. Upon such termination, each participant becomes fully vested and all benefits shall be distributed to the participants or their beneficiaries.

Participant Accounts

Discretionary employer matching contributions, if any, are allocated annually to participant accounts based upon a percentage determined and authorized by the Company's board of directors.

Investment earnings or losses are allocated among the participants' accounts based upon the percentage of the balance of each such account to the total balance of all such accounts within each investment option.

Participant Loans

Upon written application of a participant, the Plan may make a loan to a participant. Participants are allowed to borrow no less than \$1,000 and no greater than the lesser of 50% of the participants

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VTEL Corporation 401(k) Plan

Notes to Financial Statements (continued)

vested account balance or \$50,000. Loans are amortized over a maximum of 60 months unless it is used to purchase participant's principal residence and repayment is made through payroll deductions. The amount of the loan is deducted from the participant's investment accounts and bears interest at a rate commensurate with local rates for similar plans.

Forfeitures

Forfeitures, if any, under the Plan are first applied to payment of administrative expenses of the Plan and then to the Company's matching contribution to the Plan for the Plan year in which the forfeitures occur.

Administration

The Plan is administered by trustees consisting of officers and employees of the Company. Some of the administrative expenses of the Plan are paid by the Company.

2. Summary of Significant Accounting Policies

Basis of Presentation

The Plan's financial statements have been prepared on the accrual basis of accounting.

Valuation of Investments

Investments are stated at fair value, which is determined based on quoted market prices. Participant loans are stated at cost which approximates fair value.

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VTEL Corporation 401(k) Plan

Notes to Financial Statements (continued)

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the amounts reported in the financial statements and the accompanying notes and schedule. Actual results could differ from those estimates.

Reclassifications

Certain prior year amounts have been reclassified to conform to the current year presentation.

3. Investments

The following presents investments that represent five percent or more of the Plan's net assets:

	December 31 1999
Charter Guaranteed Income Fund	\$2,844,531
Fidelity Advisors Growth	3,943,000
Dreyfus Founders Growth	3,545,284
Neuberger & Berman Partners Trust	2,509,352
Invesco Total Return Fund	2,063,851
Janus WorldWide Account	2,809,857
State Street Russell 3000 Fund	2,262,251
Charter Small Company Stock Growth-Fiduciary	3,097,495

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VTEL Corporation 401(k) Plan

Notes to Financial Statements (continued)

	December 31 1998
Charter Guaranteed Income Fund	\$2,677,152
Charter Corporate Bond - CIGNA	1,262,942
Fidelity Advisors Growth	4,729,168
Dreyfus Founders Growth	2,466,858
Neuberger & Berman Partners Trust	2,943,396
Invesco Total Return Fund	2,462,497
Janus WorldWide Account	1,315,760
State Street Russell 3000 Fund	1,847,679
Charter Small Company Stock Growth-Fiduciary	2,452,755

During 1999, the Plan's investments (including investments purchased, sold as well as held during the year) appreciated (depreciated) in fair value as follows:

Pooled separate accounts

Common Stock

\$4,374,302

10,348 -----\$4,384,650 ------

4. Income Tax Status

The Plan has received a determination letter from the Internal Revenue Service dated January 26, 2000 stating that the Plan is qualified under Section 401(a) of the Internal Revenue Code (the

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VTEL Corporation 401(k) Plan

Notes to Financial Statements (continued)

"Code") and, therefore, the related trust is exempt from taxation. Once qualified, the Plan is required to operate in conformity with the Code to maintain its qualification. The Plan Administrator believes the Plan is being operated in compliance with the applicable requirements of the Code and, therefore, believes that the Plan is qualified and the related trust is tax exempt.

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Supplemental Schedule

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VTEL Corporation 401(k) Plan

Schedule H, Line 4I - Schedule of Assets Held for Investment Purposes at End of Year EIN: 74-2415696 Plan Number 001

December 31, 1999

Identity of Issue	Description of Asset	Current Value
Connecticut General Life Insurance Company	Charter Guaranteed Income Fund; 102,860 units, unit value \$27.65	\$ 2,844,531
Connecticut General Life Insurance Company	Charter Guaranteed Government Securities; 2,063 units, unit value \$13.08	26,986
Connecticut General Life Insurance Company	Charter Corporate Bond - CIGNA; 81,390 units, unit value \$11.16	908,100
Connecticut General Life Insurance Company	CIGNA Lifetime 20; 1,922 units, unit value \$23.51	45,186
Connecticut General Life Insurance Company	CIGNA Lifetime 30; 5,681 units, unit value \$22.52	127,932
Connecticut General Life Insurance Company	CIGNA Lifetime 40; 2,878 units, unit value \$21.64	62,240
Connecticut General Life Insurance Company	CIGNA Lifetime 50; 2,081 units, unit value \$20.24	42,118
Connecticut General Life Insurance Company	CIGNA Lifetime 60; 753 units, unit value \$17.38	13,083
Connecticut General Life Insurance Company	Fidelity Advisors Growth Opportunities; 48,764 units unit value \$80.86	3,943,000
Connecticut General Life Insurance Company	Dreyfus Founders Grpwth; 93,553 units, unit value \$37.90	3,545,284
Connecticut General Life Insurance Company	Neuberger & Berman Partners Trust; 108,264 units, unit value \$23.18	2,509,352

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Identity of Issue	Description of Asset	Current Value
Connecticut General Life Insurance Company	Invesco Total Return Fund; 53,228 units, unit value \$38.77	2,063,851
Connecticut General Life Insurance Company	Lazard Equity Portfolio Account; 3,645 units, unit value \$29.15	106,233
Connecticut General Life Insurance Company	Janus Worldwide Account; 31,403 units, unit value \$89.48	2,809,857
Connecticut General Life Insurance Company	Templeton Foreign Account; 81,850 units, unit value \$15.30	1,251,994

Connecticut General Life Insurance Company	State Street Russell 3000 Fund; 99,826 units, unit value \$22.66	2,262,251
Connecticut General Life Insurance Company	Charter Small Company Stock Growth-Fiduciary; 175,527 units, unit value \$17.65	3,097,495
Connecticut General Life Insurance Company	Charter Small Company Stock Value I-Berger; 10,487 units, unit value \$12.11	127,020
National Financial Services*	VTEL Common Stock; 87,742 units, unit value \$3.28	287,904
Participant Loans*	Loaned funds of various maturities (years) and rates from 7.75% to 10.50%	559,326
		\$26,633,743

<FN>

*Indicates a party-in-interest to the Plan. $</\,{\rm FN}>$

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the trustees (or other persons who administer the employees benefit plan) have duly caused this annual report to be signed on its behalf by the undersigned thereunto duly authorized.

VTEL Corporation 401(k) Plan

Date: July 13, 2000

/s/ Paul Tesluk ------Paul Tesluk Plan Advisor

Exhibit Index

Exhibit Number	Document Description
23(a)	Consent of Ernst & Young LLP
23(b)	Consent of PricewaterhouseCoopers LLP

Exhibit 23(a)

CONSENT OF INDEPENDENT ACCOUNTANTS

We consent to the incorporation by reference in the Registration Statement on Form S-8 (File No. 333-44533) of VTEL Corporation of our report dated June 30, 2000, with respect to the financial statements and schedule of the VTEL Corporation 401(k) Plan included in the Plan's Annual Report on Form 11-K for the year ended December 31, 1999.

Ernst & Young LLP

Austin, TX July 10, 2000 Exhibit 23(b)

CONSENT OF INDEPENDENT ACCOUNTANTS

We hereby consent to the incorporation by reference in the Registration Statement on Form S-8 (File No. 333-44533) of VTEL Corporation of our report dated May 28, 1999, relating to the financial statements of the VTEL Corporation 401(k) Plan, which appears in this form 11-K.

PricewaterhouseCoopers LLP

Austin, TX July 10, 2000