

February 13, 2001

Securities and Exchange Commission

Washington DC 20549

Gentlemen:

Pursuant to the requirements of the Securities Exchange Act
of 1934 we are transmitting herewith the attached Schedule
13G amendment.

Sincerely,

Calvin S. Koonce

Schedule 13G/A

(Amendment No. 5)

VSE CORPORATION

IRS NUMBER 540649263

COMMON STOCK

CUSIP 918284100

ITEM #1

NAME OF REPORTING PERSON

S.S. OR IRS NUMBER OF ABOVE PERSON

Calvin Scott Koonce

###-##-####

ITEM #2

NOT APPLICABLE

ITEM #3

SEC USE ONLY

ITEM #4

CITIZENSHIP OF PLACE OF ORGANIZATION

US/Maryland

ITEM #5

SOLE VOTING POWER

457,747

ITEM #6

SHARED VOTING POWER

2500

ITEM #7

SOLE DISPOSITIVE POWER

457,747

ITEM #8

SHARED DISPOSITIVE POWER

2500

ITEM #9

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

457,747

ITEM #10

NOT APPLICABLE

ITEM #11

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

21.69%

ITEM #12

TYPE OF REPORTING PERSON

IN/IA

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

/s/ Calvin S. Koonce

February 08, 2001