SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): August 7, 2002

ESCO TECHNOLOGIES INC. (Exact Name of Registrant as Specified in Charter)

Missouri (State or Other Jurisdiction of Incorporation) 1-10596 (Commission File Number) 43-1554045 (I.R.S. Employer Identification No.)

8888 Ladue Road, Suite 200, St. Louis, Missouri (Address of Principal Executive Offices)

63124-2056 (Zip Code)

Registrant's telephone number, including area code: 314-213-7200

ITEM 7. FINANCIAL STATEMENTS, PRO FORMA FINANCIAL INFORMATION AND EXHIBITS

(c) Exhibits

Exhibit No. Description of Exhibit

- 99.1 Certification of Chief Executive Officer relating to Form 10-Q for period ended June 30, 2002
- 99.2 Certification of Chief Financial Officer relating to Form 10-Q for period ended June 30, 2002

ITEM 9. REGULATION FD DISCLOSURE

Attached as Exhibits 99.1 and 99.2 are the certifications of the Company's Chief Executive Officer and Chief Financial Officer required pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

ESCO TECHNOLOGIES INC.

Dated: August 7, 2002

By:

/s/ G.E. Muenster G.E. Muenster Vice President and Controller

EXHIBIT INDEX

NUMBER DESCRIPTION - ---- --99.1 Certification of Chief Executive Officer relating to Form 10-Q for period ended June 30, 2002 99.2 Certification of Chief Financial Officer relating to Form 10-Q for period ended June 30, 2002

EXHIBIT

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the quarterly report of ESCO Technologies Inc. (the "Company") on Form 10-Q for the period ended June 30, 2002 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, D.J. Moore, Chief Executive Officer of the Company, certify, to the best of my knowledge, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ D.J. Moore D.J. Moore Chief Executive Officer ESCO Technologies Inc. August 7, 2002

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the quarterly report of ESCO Technologies Inc. (the "Company") on Form 10-Q for the period ended June 30, 2002 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, C.J. Kretschmer, Chief Financial Officer of the Company, certify, to the best of my knowledge, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ C.J. Kretschmer

C.J. Kretschmer Chief Financial Officer ESCO Technologies Inc. August 7, 2002