

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

SCHEDULE 13G
(Rule 13d-102)

Under the Securities Exchange Act of 1934

Halliburton Company

(Name of Issuer)

Common Stock

(Title of Class of Securities)

406216101

(CUSIP Number)

December 31, 1999

(Date of Event Which Requires Filing of this Statement)

Check 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 on 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).

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CUSIP No. 406216101

13G

NAMES OF REPORTING PERSON

1. S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Barrow, Hanley, Mewhinney & Strauss, Inc.
752403190

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)

2. (a)
(b)

SEC USE ONLY

3.

CITIZENSHIP OR PLACE OF ORGANIZATION

4.

A Nevada corporation

SOLE VOTING POWER

5.

NUMBER OF

Not Applicable

SHARES

SHARED VOTING POWER

BENEFICIALLY

6.

OWNED BY

Not Applicable

EACH

SOLE DISPOSITIVE POWER

REPORTING

7.

Not Applicable

PERSON

SHARED DISPOSITIVE POWER

WITH

8.

Not Applicable

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

9.

Not Applicable

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

10.

[]

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

11.

Not Applicable

TYPE OF REPORTING PERSON (See Instructions)

12.

IA

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SCHEDULE 13G

Item 1(a) Name of Issuer:

Halliburton Company

1(b) Address of Issuer's Principal Executive Offices:

3600 Lincoln Plaza
500 N. Akard Street
Dallas, TX 75201

Item 2(a) Name of Person Filing:

Barrow, Hanley, Mewhinney & Strauss, Inc.

2(b) Address of Principal Business Office or, if none, Residence:

One McKinney Plaza
3232 McKinney Avenue, 15th Floor
Dallas, TX 75204-2429

2(c) Citizenship:

A Nevada corporation

2(d) Title of Class of Securities:

Common Stock

2(e) CUSIP Number:
406216101

Item 3 If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b);
The reporting person is an Investment Adviser registered under
Section 203 of the Investment Advisers Act of 1940.

Item 4 Ownership:

4(a) Amount beneficially owned:
Not Applicable

4(b) Percent of Class:
Not Applicable

4(c) Number of shares as to which person has:

(i) sole power to vote or to direct the vote:
Not Applicable

(ii) shared power to vote or to direct the vote:
Not Applicable

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(iii) sole power to dispose or to direct the disposition of:
Not Applicable

(iv) shared power to dispose or to direct the disposition of:
Not Applicable

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: [X]

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:
Not Applicable

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 the undersigned certifies that, to the best of its
knowledge and belief, the securities referred to above were acquired in
the ordinary course of business and were not acquired for the purpose
of and do not have the effect of changing or influencing the control of
the issuer of such securities and were not acquired in connection with
or as a participant in any transaction having such purpose or effect.

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

BARROW, HANLEY, MEWHINNEY &
STRAUSS, INC.

By: /s/ Bryant M. Hanley, Jr.
Name: Bryant M. Hanley, Jr.

February 8, 2000
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