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

SCHEDULE 13D
Under the Securities Exchange Act of 1934

(Amendment No. 5)

Dawson Geophysical Company
(Name of Issuer)

Common Stock, \$.33 1/3 par value
(Title of Class of Securities)

239359 10 2
(CUSIP Number)

Mr. Richard E. Blohm, Jr.
1415 Louisiana Street
Houston, Texas 77002
(713) 739-6500
(Name, Address and Telephone Number
of Person Authorized to Receive Notices
and Communications)

with a copy to:
Mr. John R. Brantley
Bracewell & Patterson, L.L.P.
711 Louisiana Street, Suite 2900
Houston, Texas 77002
713-223-2900

May 11, 1999
(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report this acquisition that is the subject of this Schedule 13D, and is filing this Schedule because of Rule 13d-1(e),

Rule 13d-1(f) or Rule 13d-1(g), check the following box: []

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.

CUSIP NO.: 239359 10 2

AMENDMENT NO. 5 TO SCHEDULE 13D

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=====
1      NAME OF REPORTING PERSON; S.S. OR IRS IDENTIFICATION NUMBER
      Pebbleton Corporation N.V.
-----
2      CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
      (a) [ ]
      (b) [ ]
-----
3      SEC USE ONLY
-----
4      SOURCE OF FUNDS
      WC
-----
5      CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED
      PURSUANT TO ITEM 2(d) OR 2(e)
      [ ]
-----
6      CITIZENSHIP OR PLACE OF ORGANIZATION
      Netherlands Antilles
-----
7      SOLE VOTING POWER
      0
-----
8      SHARED VOTING POWER
      814,900
-----
9      SOLE DISPOSITIVE POWER
      0
-----
10     SHARED DISPOSITIVE POWER
      814,900
-----
11     AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
      814,900
-----
12     CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN
      SHARES
      [ ]
-----
13     PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
      15.07%
-----
14     Type of Reporting Person
      CO
=====

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CUSIP NO.:239359 10 2

AMENDMENT NO. 5 TO SCHEDULE 13D

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1      NAME OF REPORTING PERSON; S.S. OR IRS IDENTIFICATION NUMBER
      Issam M. Fares
-----
2      CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
      (a) [ ]
      (b) [ ]
-----
3      SEC USE ONLY
-----
4      SOURCE OF FUNDS
      AF
-----
5      CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED
      PURSUANT TO ITEM 2(d) OR 2(e)
      [ ]
-----
6      CITIZENSHIP OR PLACE OF ORGANIZATION
      Lebanese
-----
7      SOLE VOTING POWER
      0
-----
8      SHARED VOTING POWER
      814,900
-----
9      SOLE DISPOSITIVE POWER
      0
-----
10     SHARED DISPOSITIVE POWER
      814,900
-----
11     AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
      814,900
-----
12     CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN
      SHARES
      [ ]
-----
13     PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
      15.07%
-----
14     Type of Reporting Person
      IN

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SCHEDULE 13D
AMENDMENT NO. 5

Unless otherwise defined or indicated in this Amendment No. 5, capitalized terms which are used herein and are defined in the Schedule 13D filed October 16, 1998, as heretofore amended ("Original 13D"), shall have the meanings assigned to them in the Original 13D. All information herein with respect to Dawson Geophysical Company, a Texas corporation, is to the best knowledge and belief of the Reporting Persons, as defined herein.

ITEM 5. INTEREST IN SECURITIES OF THE ISSUER.

(a) As set forth herein, Pebbleton owns 814,900 shares of Common Stock of the Issuer, which represents approximately 15.07% of the outstanding Common Stock based on the number of shares of Common Stock outstanding as of March 31, 1999, as reported by the Issuer in its Form 10-Q for the quarter ended March 31, 1999 filed with the Securities and Exchange Commission on April 30, 1999.

(b) Mr. Fares may be deemed to beneficially own and thereby share voting and dispositive power over the shares of Common Stock described herein which are held by Pebbleton. See Item 2 of the Original 13D.

(c) Set forth in Exhibit A to this Amendment No. 5 is a list of all transactions effected in the Issuer's Common Stock within the past sixty (60) days, including (i) the identity of the person effecting transactions in the Issuer's Common Stock; (ii) the date of the transaction; (iii) the amount of securities involved; (iv) the price per share of Common Stock; and (v) where and how the transaction was effected. Other than the transactions described herein, none of the Reporting Persons nor to the knowledge of the Reporting Persons, any of their officers or directors, has effected any transactions in the Common Stock during the preceding sixty days.

ITEM 7. MATERIAL TO BE FILED AS EXHIBITS.

Exhibit A Transactions in the Common Stock

SIGNATURES

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

Dated: May 13, 1999.

PEBBLETON CORPORATION N.V.
By: Issam M. Fares, Managing Director

By: /s/ Richard E. Blohm, Jr.

Richard E. Blohm, Jr.
Attorney in Fact

Dated: May 13, 1999.

Issam M. Fares

By: /s/ Richard E. Blohm, Jr.

Richard E. Blohm, Jr.
Attorney in Fact

INDEX TO EXHIBITS

Exhibit A Transactions in the Common Stock

EXHIBIT A
TRANSACTIONS IN THE COMMON STOCK

With respect to the transactions set forth below, all purchases were made by Pebbleton Corporation N.V. and were effected on The Nasdaq Stock Market, Inc., the exchange on which the shares of Common Stock of Dawson Geophysical Company are traded during the 60 days prior to the filing of this Amendment No. 5.

DATE OF PURCHASE	NUMBER OF SHARES PURCHASED	PRICE PER SHARE (\$)
03/15/99	200	7.8750
	14,800	8.0000
	----- 15,000	
03/16/99	3,700	8.0625
	2,000	8.1875
	6,400	8.1250
	12,000	8.2500
	----- 24,100	
03/17/99	19,900	8.4375
	5,200	8.5000
	----- 25,100	
03/23/99	1,000	8.5000
03/24/99	1,300	8.5000
03/25/99	2,800	8.5000
03/26/99	700	8.5000
04/01/99	10,000	8.0625
	10,000	8.2500
	----- 20,000	
04/20/99	10,000	9.0000
04/22/99	15,000	9.5700
	500	9.6250
	2,500	9.7500
	----- 18,000	
04/23/99	1,000	9.4375
	8,000	9.7500
	----- 9,000	

DATE OF PURCHASE	NUMBER OF SHARES PURCHASED	PRICE PER SHARE (\$)
04/26/99	3,000	9.8725
	1,500	9.9375
	2,500	10.0000

	7,000	
04/27/99	7,000	10.0000
04/28/99	95,000	10.0000
04/29/99	14,000	10.125
04/30/99	23,000	10.125
05/04/99	3,000	10.500
	1,000	10.375

	4,000	
05/07/99	5,000	10.625
05/10/99	5,000	10.625
05/11/99	10,000	10.625