

DAWSON GEOPHYSICAL CO  
Form 8-K/A  
January 21, 2011

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549  
FORM 8-K/A  
CURRENT REPORT**

**Pursuant to Section 13 or 15(d)  
of the Securities Exchange Act of 1934  
Date of report (date of earliest event reported): October 1, 2010**

**DAWSON GEOPHYSICAL COMPANY**  
(Exact name of Registrant as specified in its charter)

**TEXAS**  
(State of incorporation  
  
or organization)

**001-34404**  
(Commission file number)

**75-0970548**  
(I.R.S. employer identification  
number)

**508 West Wall, Suite 800  
Midland, Texas 79701**  
(Address of principal executive offices)  
**(432) 684-3000**

(Registrant's telephone number, including area code)  
(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**Item 5.02. Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.**

This current report on Form 8-K/A amends the report on Form 8-K filed on October 1, 2010 by Dawson Geophysical Company (the Company ) to announce the election to the Company s Board of Directors (the Board ) of Craig W. Cooper. At that time, Mr. Cooper was not appointed to any committee of the Board.

On January 18, 2011, the Board appointed Mr. Cooper as a member of the Compensation Committee. On the same date, the Board also otherwise altered the composition of the Compensation Committee as is further disclosed in the report on Form 8-K filed by the Company on the date hereof.

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**SIGNATURES**

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.

DAWSON GEOPHYSICAL COMPANY

Date: January 21, 2011

By: /s/ Christina W. Hagan  
Christina W. Hagan  
Executive Vice President, Secretary and  
Chief Financial Officer