
UNITED STATES
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): September 27, 2010

ENTERPRISE PRODUCTS PARTNERS L.P.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation)

1-14323
(Commission
File Number)

76-0568219
(IRS Employer
Identification No.)

1100 Louisiana St., 10th Floor, Houston, Texas
(Address of principal executive offices)

77002
(Zip Code)

Registrant's telephone number, including area code: **(713) 381-6500**

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.

(b) Effective September 27, 2010, William Ordemann resigned as Chief Operating Officer of Enterprise Products GP, LLC, our general partner ("EPGP"). Mr. Ordemann will remain with us as Executive Vice President of EPGP.

(c) Effective September 27, 2010, A. James Teague was elected Chief Operating Officer of EPGP. Mr. Teague, 65, was elected Executive Vice President of EPGP in November 1999 and as a director in July 2008. In addition, he served as EPGP's Chief Commercial Officer from July 2008 until September 2010. He has served as Executive Vice President and Chief Commercial Officer of DEP Holdings, LLC ("DEP GP"), the general partner of Duncan Energy Partners L.P., since July 2008. He previously served as a director of DEP GP from July 2008 to May 2010 and as a director of EPE Holdings, LLC, the general partner of Enterprise GP Holdings L.P., from October 2009 to May 2010. Mr. Teague joined us in connection with our purchase of certain midstream energy assets from affiliates of Shell Oil Company in 1999. From 1998 to 1999, Mr. Teague served as President of Tejas Natural Gas Liquids, LLC, then an affiliate of Shell. From 1997 to 1998, he was President of Marketing and Trading for Mapco Inc.

Item 7.01. Regulation FD Disclosure.

On September 27, 2010, we issued a press release announcing the matters disclosed in Item 5.02 of this Current Report on Form 8-K. A copy of the press release is furnished herewith as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

<u>Exhibit No.</u>	<u>Description</u>
99.1	Press Release dated September 27, 2010.

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.

ENTERPRISE PRODUCTS PARTNERS L.P.

By: Enterprise Products GP, LLC,
its General Partner

Date: September 28, 2010

By: /s/ Michael J. Knesek
Michael J. Knesek
*Senior Vice President, Controller and Principal
Accounting Officer of Enterprise Products GP, LLC*

EXHIBIT INDEX

<u>Exhibit No.</u>	<u>Description</u>
99.1	Press Release dated September 27, 2010.



Enterprise Products Partners L.P.
P.O. Box 4324
Houston, TX 77210
(713) 381-6500

**TEAGUE ELECTED CHIEF OPERATING OFFICER
OF ENTERPRISE PRODUCTS PARTNERS**

Houston, Texas (September 27, 2010) — Enterprise Products Partners L.P. (NYSE:EPD) today announced that A.J. “Jim” Teague was elected chief operating officer of Enterprise’s general partner and will be responsible for managing the commercial and operating activities of the partnership. Mr. Teague will continue to serve as an executive vice president and director on the board of the general partner of Enterprise and will continue to report to Michael A. Creel, president and chief executive officer of Enterprise.

Mr. Teague joined Enterprise in 1999 as executive vice president through the partnership’s acquisition of Shell Oil Company’s midstream energy business in Louisiana and Mississippi. Since that time, Mr. Teague has been responsible for Enterprise’s natural gas liquids (“NGL”) businesses and in 2008 assumed responsibility for all of the commercial activities of all the partnership’s businesses. Prior to joining Enterprise, Mr. Teague was a member of the senior management teams at affiliates of Shell Oil Company, MAPCO Inc. and Dow Chemical Company.

William Ordemann, executive vice president, will continue to be responsible for the operations, engineering and environmental, health and safety functions for Enterprise. He will report to Mr. Teague. Since joining Enterprise in 1999, Mr. Ordemann has been responsible for asset management and business development in the natural gas processing and NGL businesses and, since 2007, for the operations, engineering and the environmental, health and safety functions. Prior to joining Enterprise, he held numerous managerial positions in the operations, engineering and commercial areas for affiliates of Shell Oil Company.

These elections are effective September 27, 2010.

Enterprise Products Partners L.P. is the largest publicly traded energy partnership and a leading North American provider of midstream energy services to producers and consumers of natural gas, NGLs, crude oil, refined products and petrochemicals. The partnership's assets include: 49,100 miles of onshore and offshore pipelines; approximately 195 million barrels of storage capacity for NGLs, refined products and crude oil; and 27 billion cubic feet of natural gas storage capacity. Services include: natural gas transportation, gathering, processing and storage; NGL fractionation, transportation, storage, and import and export terminaling; crude oil and refined products; offshore production platform services; petrochemical transportation and storage; and a marine transportation business that operates primarily on the United States inland and Intracoastal Waterway systems and in the Gulf of Mexico. Enterprise Products Partners L.P. is managed by its general partner, Enterprise Products GP LLC, which is wholly owned by Enterprise GP Holdings L.P. (NYSE: EPE). For more information on Enterprise GP Holdings L.P., visit www.enterprisegp.com.

This press release includes "forward-looking statements" as defined by the Securities and Exchange Commission. All statements, other than statements of historical fact, included herein that address activities, events or developments or transactions that Enterprise expects, believes or anticipates will or may occur in the future, including anticipated benefits and other aspects of such activities, events, developments or transactions, are forward-looking statements. These forward-looking statements are subject to risks and uncertainties that may cause actual results to differ materially, including required approvals by regulatory agencies, the possibility that the anticipated benefits from such activities, events, developments or transactions cannot be fully realized, the possibility that costs or difficulties related thereto will be greater than expected, the impact of competition and other risk factors included in the reports filed with the Securities and Exchange Commission by Enterprise. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of their dates. Except as required by law, Enterprise does not intend to update or revise its forward-looking statements, whether as a result of new information, future events or otherwise.

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