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): August 19, 2011

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 Street, 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):

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425) 0

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12) 0

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) 0

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)) n

Item 8.01 Other Events.

On August 19, 2011, Enterprise Products Partners L.P. issued a press release announcing that it will not be moving forward with a proposed joint venture with Energy Transfer Partners, L.P. to develop and construct a crude oil pipeline from Cushing, Oklahoma to Houston, Texas.

A copy of the press release is filed as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated by reference.

Item 9.01. Financial Statements and Other Exhibits

(c) Exhibits

Exhibit No.	Description
99.1	Press Release dated August 19, 2011.

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.

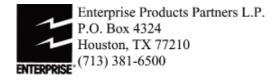
- By: Enterprise Products Holdings LLC, its General Partner
- By: /s/ Michael J. Knesek

Michael J. Knesek Senior Vice President, Controller and Principal Accounting Officer of the General Partner

Date: August 22, 2011

EXHIBIT INDEX

Description Press Release dated August 19, 2011. Exhibit No. 99.1



ENTERPRISE AND ENERGY TRANSFER TERMINATE PROPOSED JOINT VENTURE

Houston and Dallas, Texas (August 19, 2011) — Enterprise Products Partners L.P. (NYSE: EPD) today announced it will not be moving forward with a proposed joint venture with Energy Transfer Partners L.P. to develop and construct a 584-mile crude oil pipeline from Cushing, Oklahoma to Houston. While the recently completed binding open commitment period generated significant shipper interest, agreements with the capacity and terms necessary to commercially support the project as planned were not sufficient. Enterprise remains committed to developing a crude oil pipeline from Cushing to the Gulf Coast and will continue to work with potential shippers to secure additional support for the project.

Enterprise Products Partners L.P. is the largest publicly traded 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. EPD's assets include approximately: 50,200 miles of onshore and offshore pipelines; 192 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 storage, transportation and terminaling; offshore production platform; 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.

Contacts: Investor Relations: Randy Burkhalter, (713) 381-6812 or (866) 230-0745 Media Relations: Rick Rainey (713) 381-3635

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