# 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): June 23, 2008

## **DUNCAN ENERGY PARTNERS L.P.**

(Exact Name of Registrant as Specified in Its Charter)

**Delaware** (State or Other Jurisdiction of Incorporation or Organization)

**1-33266** (Commission File Number)

**20-5639997** (I.R.S. Employer Identification No.)

1100 Louisiana, 10<sup>th</sup> Floor Houston, Texas 77002 (Address of Principal Executive Offices, including Zip Code)

(713) 381-6500

(Registrant's Telephone Number, including Area Code)

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))

**Item 5.02.** Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

(b) Today the registrant announced that Gil H. Radtke will resign from the board of directors, and as Chief Operating Officer, of Duncan Energy Partners L.P.'s general partner effective June 30, 2008. These changes will allow Mr. Radtke to concentrate on his new duties as Senior Vice President, Natural Gas Processing, of the general partner of Enterprise Products Partners L.P.

### **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.

#### **DUNCAN ENERGY PARTNERS L.P.**

By: DEP Holdings, LLC, as general partner

Date: June 23, 2008 By: \_\_\_\_\_\_/s/ Michael J.

Knesek

Name: Michael J. Knesek

Title: Senior Vice President, Controller and

Principal Accounting Officer