UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Security Exchange Act of 1934

Date of report (Date of earliest event reported): April 26, 2007

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, 10th 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):

- O Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- O Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- O Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- O Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition.

On April 26, 2007, Duncan Energy Partners L.P. ("Duncan Energy Partners") issued a press release announcing its financial results for the three months ended March 31, 2007 and 2006, and held a webcast conference call discussing those results. A copy of the earnings press release is filed as Exhibit 99.1 to this report, which is hereby incorporated by reference into this Item 2.02. The webcast conference call will be available for replay on Duncan Energy Partners' website at www.deplp.com. The conference call will be archived on our website for 90 days.

Significant Relationships Referenced in this Current Report on Form 8-K

Duncan Energy Partners did not own any assets prior to February 5, 2007, which was the date it completed its initial public offering of common units. The historical business and operations of Duncan Energy Partners prior to February 5, 2007 are referred to as "Duncan Energy Partners Predecessor" or "Predecessor." Unless the context requires otherwise, references to "we," "us," "our," "the Partnership" or "Duncan Energy Partners" are intended to mean the business and operations of Duncan Energy Partners L.P. and its consolidated subsidiaries since February 5, 2007. When used in a historical context (i.e. prior to February 5, 2007), these terms are intended to mean the combined business and operations of Duncan Energy Partners Predecessor. For financial reporting purposes, the effective date of the closing of our initial public offering and related transactions was February 1, 2007.

References to "DEP GP" mean DEP Holdings, LLC, which is our general partner.

References to "DEP Operating Partnership" mean DEP Operating Partnership, L.P., which is a wholly owned subsidiary of Duncan Energy Partners that conducts substantially all of its business.

References to "Enterprise Products Partners" mean Enterprise Products Partners L.P., which owns Enterprise Products Operating L.P.

References to "EPOLP" mean Enterprise Products Operating L.P., which is our Parent, and its consolidated subsidiaries. EPOLP owns the controlling interest in the Partnership's general partner, DEP GP, and is a significant owner of the Partnership's common units.

References to "Enterprise GP Holdings" mean Enterprise GP Holdings L.P., which owns Enterprise Products GP.

References to "EPE Holdings" mean EPE Holdings, LLC, which is the general partner of Enterprise GP Holdings.

References to "TEPPCO" mean TEPPCO Partners, L.P.; a publicly traded Delaware limited partnership, which is an affiliate of us.

References to "TEPPCO GP" mean Texas Eastern Products Pipeline Company, LLC, which is the general partner of TEPPCO and owned by a private company subsidiary of EPCO, Inc.

References to "EPCO" mean EPCO, Inc., which is a related party affiliate to all of the foregoing named entities.

All of the aforementioned entities are affiliates and under common control of Dan L. Duncan, the Chairman and controlling shareholder of EPCO.

Basis of Financial Statement Presentation

Our results of operations since the completion of our initial public offering are not necessarily indicative of results expected for the full year.

Except per unit amounts, dollar amounts presented in the tabular data within this Current Report on Form 8-K are stated in thousands of dollars.

The financial information and related discussion included in the press release and this Current Report on Form 8-K that pertain to periods prior to our initial public offering reflect the assets, liabilities and operations contributed to us by EPOLP at the closing of our initial public offering on February 5, 2007. We refer to these historical assets, liabilities and operations as the assets, liabilities and operations of Duncan Energy Partners Predecessor. We have elected February 1, 2007 as the effective closing date for financial accounting and reporting purposes with respect to Duncan Energy Partners Predecessor.

The financial information of Duncan Energy Partners Predecessor reflects EPOLP's historical ownership of these assets, liabilities and operations. The principal business entities included in the historical combined financial statements of Duncan Energy Partners Predecessor are (on a 100% basis): (i) Mont Belvieu Caverns, LLC ("Mont Belvieu Caverns"), a Delaware limited liability company; (ii) Acadian Gas, LLC ("Acadian Gas"), a Delaware limited liability company; (iii) Enterprise Lou-Tex Propylene Pipeline L.P. ("Lou-Tex Propylene"), a Delaware limited partnership, including its general partner; (iv) Sabine Propylene Pipeline L.P. ("Sabine Propylene"), a Delaware limited partnership, including its general partner; and (v) South Texas NGL Pipelines, LLC ("South Texas NGL"), a Delaware limited liability company. EPOLP contributed a 66% equity interest in each of these five entities to us on February 5, 2007. EPOLP retained the remaining 34% equity interests in each of these subsidiaries.

We have presented our results of operations following the completion of our initial public offering separately from those pertaining to Duncan Energy Partners Predecessor. We acquired substantially all of the assets and operations of the Predecessor that are included in our consolidated financial statements. There are a number of agreements and other items that went into effect at the time of our initial public offering that affect the comparability of our current operating results with the historical operating results of Duncan Energy Partners Predecessor. These differences include:

- § the fees we charge EPOLP for underground storage services at the facility owned by Mont Belvieu Caverns increased as a result of new agreements executed in connection with our initial public offering;
- § all storage well measurement gains and losses relating to Mont Belvieu Caverns' facility are now retained by EPOLP;
- § Mont Belvieu Caverns now makes a special allocation of operational measurement gains and losses to EPOLP; and
- § the transportation revenues recorded by Lou-Tex Propylene and Sabine Propylene decreased after our initial public offering due to the assignment of certain exchange agreements from EPOLP to us.

As generally used in the energy industry and in this press release and accompanying exhibits, the identified terms have the following meanings:

/d = per day

TBtu = trillion British Thermal units
BBtu = billion British Thermal units
MMBtu = million British Thermal units
MBPD = thousand barrels per day
Mcf = thousand cubic feet
MMcf = million cubic feet

Use of Non-GAAP financial measures

Our press release and/or the conference call discussions include the non-generally accepted accounting principle ("non-GAAP") financial measures of gross operating margin, distributable cash flow, and EBITDA. The press release provides reconciliations of these non-GAAP financial measures to their most directly comparable

financial measure calculated and presented in accordance with accounting principles generally accepted in the United States of America ("GAAP"). Our non-GAAP financial measures should not be considered as alternatives to GAAP measures such as net income, operating income, cash flow from operating activities or any other GAAP measure of liquidity or financial performance.

<u>Gross operating margin</u>. We evaluate segment performance based on the non-GAAP financial measure of gross operating margin. Gross operating margin (either in total or by individual segment) is an important performance measure of the core profitability of our operations. This measure forms the basis of our internal financial reporting and is used by senior management in deciding how to allocate capital resources among business segments. We believe that investors benefit from having access to the same financial measures that our management uses in evaluating segment results. The GAAP measure most directly comparable to total segment gross operating margin is operating income. Our non-GAAP financial measure of total segment gross operating margin should not be considered as an alternative to GAAP operating income.

We define total (or combined) segment gross operating margin as operating income before: (i) depreciation, amortization and accretion expense; (ii) gains and losses on the sale of assets; and (iii) general and administrative expenses. Gross operating margin is exclusive of other income and expense transactions, provision for income taxes, extraordinary charges and the cumulative effect of changes in accounting principles. Gross operating margin by segment is calculated by subtracting segment operating costs and expenses (net of the adjustments noted above) from segment revenues, with both segment totals before the elimination of any intersegment and intrasegment transactions. In accordance with GAAP, intercompany accounts and transactions are eliminated in consolidation.

We include equity earnings from Evangeline in our measurement of segment gross operating margin and operating income. Our equity investment in Evangeline is a vital component of our business strategy and important to the operations of Acadian Gas. This method of operation enables us to achieve favorable economies of scale relative to the level of investment and business risk assumed versus what we could accomplish on a stand-alone basis. Evangeline performs complementary roles to the other business operations of Acadian Gas. As circumstances dictate, we may increase our ownership interest in Evangeline or make other equity method investments.

<u>Distributable cash flow</u>. We define distributable cash flow for Duncan Energy Partners as net income or loss plus: (i) depreciation, amortization and accretion expense; (ii) cash distributions received from unconsolidated affiliate, if any, less equity in the earnings of such unconsolidated affiliate; (iii) the subtraction of sustaining capital expenditures; (iv) the addition of losses or subtraction of gains relating to the sale of assets; (v) cash proceeds from the sale of assets; and (vi) other miscellaneous non-cash amounts affecting net income or loss for the period less parent interest in the above adjustments to net income or loss in deriving distributable cash flow. Sustaining capital expenditures are capital expenditures (as defined by GAAP) resulting from improvements to and major renewals of existing assets. Distributable cash flow is a significant liquidity metric used by our senior management to compare basic cash flows generated by us to the cash distributions we expect to pay our partners. Using this metric, our management can compute the coverage ratio of estimated cash flows to planned cash distributions.

Distributable cash flow is also an important non-GAAP financial measure for our limited partners since it serves as an indicator of our success in providing a cash return on investment. Specifically, this financial measure indicates to investors whether or not we are generating cash flows at a level that can sustain or support an increase in our quarterly cash distribution. Distributable cash flow is also a quantitative standard used by the investment community with respect to publicly traded partnerships because the value of a partnership unit is in part measured by its yield (which in turn is based on the amount of cash distributions a partnership pays to a unitholder). The GAAP measure most directly comparable to distributable cash flow is cash flows from operating activities.

Our distribution with respect to the first quarter of 2007 is prorated for the 55-day period extending from February 5, 2007 (the closing date of our initial public offering) to March 31, 2007.

<u>EBITDA</u>. We define EBITDA as net income or loss plus interest expense, provision for income taxes and depreciation, accretion and amortization expense. EBITDA is commonly used as a supplemental financial measure by management and by external users of our financial statements, such as investors, commercial banks, research analysts and rating agencies, to assess: (i) the financial performance of our assets without regard to financing methods, capital structures or historical cost basis; (ii) the ability of our assets to generate cash sufficient to pay

interest cost and support our indebtedness; (iii) our operating performance and return on capital as compared to those of other companies in the midstream energy industry, without regard to financing and capital structure; and (iv) the viability of projects and the overall rates of return on alternative investment opportunities. Because EBITDA excludes some, but not all, items that affect net income or loss and because these measures may vary among other companies, the EBITDA data presented in the press release may not be comparable to similarly titled measures of other companies. The GAAP measure most directly comparable to EBITDA is cash flow from operating activities.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit		
Number	Exhibit	
99.1	Duncan Energy Partners L.P. press release dated April 26, 2007.	

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

By: ____/s/ Michael J. Knesek_ Name: Michael J. Knesek Date: April 26, 2007

Senior Vice President, Controller

and Principal Accounting Officer

of DEP Holdings, LLC

Exhibit Index

Exhibit No. Description

99.1 Duncan Energy Partners L.P. press release dated April 26, 2007.

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

Duncan Energy Partners Reports First Quarter Results

Houston, Texas (April 26, 2007) - Duncan Energy Partners L.P. ("Duncan Energy Partners")(NYSE:DEP) today announced its financial results for the three months ended March 31, 2007, which included two months of operations since the completion of its initial public offering ("IPO"). The partnership reported net income of \$3.9 million, or \$0.19 per unit on a fully diluted basis for the two-month period from February 1, 2007 through March 31, 2007. Results of operations following the completion of the IPO are reported separately from those pertaining to the predecessor of Duncan Energy Partners, ("Duncan Energy Partners Predecessor").

On April 16, 2007, the board of Duncan Energy Partners declared its initial quarterly cash distribution to partners of \$0.40 per common unit, or \$1.60 per unit on an annualized basis. As described in the prospectus, the initial quarterly cash distribution will be prorated for the portion of the fiscal quarter after the closing date of the IPO, beginning on February 5, 2007, to the end of the quarter on March 31, 2007. The amount of the prorated distribution for the 55-day period is \$0.244 per common unit. Distributable cash flow for the two-month period was \$5.6 million, providing a 1.1 times distribution coverage. Distributable cash flow is a non-generally accepted accounting principle (or "non-GAAP") financial measure that is defined and reconciled later in this press release to its most directly comparable GAAP financial measure, net cash flows provided by operating activities.

On a combined basis, defined as the two months of operations as Duncan Energy Partners and results of Duncan Energy Partners Predecessor for the month of January 2007, revenue was \$200.5 million for the three-month period ended March 31, 2007, compared to \$282.4 million for the three months ended March 31, 2006 for Duncan Energy Partners Predecessor. Gross operating margin for the first quarter of 2007 increased by 26 percent, to \$21.7 million from \$17.2 million in 2006 for Duncan Energy Partners Predecessor. For the two months ended March 31, 2007, earnings before interest, taxes, depreciation and amortization ("EBITDA") was \$9.7 million. Net income on a combined basis for the current quarter was \$9 million versus \$11.6 million for the same period last year for Duncan Energy Partners Predecessor. Gross operating margin and EBITDA are non-GAAP financial measures that are defined and reconciled later in this press release to their most directly comparable GAAP financial measure.

"We are pleased to have successfully completed our IPO and to announce the first quarterly distribution payment to our partners," said Richard H. Bachmann, president and chief executive officer of Duncan Energy Partners. "Given our strong financial position and relatively low cost of capital, as well as our economic alignment with Enterprise Products Partners, we are well positioned to benefit from the multiple growth opportunities that we expect will be available through our affiliation with Enterprise, as well as from third parties. We are off to a great start and look forward to increasing the value of our partners' investment in Duncan Energy Partners in 2007," continued Bachmann.

Review of Segment Quarterly Performance

The results reported below reflect the combined operating activity for Duncan Energy Partners and Duncan Energy Partners Predecessor for the three-month period ended March 31, 2007, compared to operating results of Duncan Energy Partners Predecessor for the comparable three-month period in 2006.

From a net income standpoint, Duncan Energy Partners owns a 66 percent equity interest in the assets described below, and Enterprise Products Partners L.P. owns the remaining 34 percent equity interest. Enterprise Products Partners L.P. owns the general partner of Duncan Energy Partners. We account for Enterprise Products Partners' interest in our subsidiaries as Parent Interest in a manner similar to minority interest. However, from a gross operating margin standpoint, the amounts shown are on a 100 percent basis before the deduction for Parent Interest.

NGL and **Petrochemical Storage Services** – This segment consists of 33 underground salt dome caverns located at Mont Belvieu, Texas, with an underground storage capacity of approximately 100 million barrels ("MMBbls"), and certain other related assets. Gross operating margin for this segment increased to \$8.5 million in the first quarter of 2007 from \$3.1 million in first quarter of 2006.

Increased storage fees reflective of market rates charged to Enterprise Products Operating L.P. ("EPOLP"), effective with the Duncan Energy Partners IPO, coupled with higher volumes and fees for third-party storage customers, together comprised \$3.1 million of the increase over the prior year quarter.

Natural Gas Pipelines and Services – This segment includes the Acadian natural gas system that gathers, transports, stores and markets natural gas in Louisiana. In the aggregate, this system is comprised of over 1,000 miles of high-pressure transmission lines with a throughput capacity of 1 billion cubic feet ("Bcf") per day and 3 Bcf of gas storage capacity. Gross operating margin for the first quarter of 2007 declined to \$3.5 million from \$6.9 million in the first quarter of 2006.

The quarter-to-quarter decrease was due primarily to the collection of a \$2.3 million contingent asset related to a prior business acquisition that benefited the 2006 period. The balance of the variance is due to lower sales prices and margins on the Acadian system versus the prior period, which was impacted by service disruptions in the aftermath of Hurricane Katrina. Sales and transportation volumes in the 2007 period were also lower versus the 2006 period.

Petrochemical Pipeline Services – This segment consists of two petrochemical pipeline systems with an aggregate of 284 miles of pipeline that provide transportation of propylene in Texas and Louisiana. Gross operating margin decreased to \$4.9 million in the first quarter of 2007 from \$7.2 million in the first quarter of 2006, primarily due to lower tariff rates on the Lou-Tex Propylene Pipeline, offset by decreased operating expenses.

NGL Pipeline Services – This segment includes the partnership's 286-mile, DEP South Texas NGL Pipeline System that transports natural gas liquids ("NGLs") from two fractionation facilities located in South Texas to Mont Belvieu, Texas. This system became operational in January 2007 and generated gross operating margin of \$4.9 million in the first quarter.

Today, Duncan Energy Partners will host a conference call with analysts and investors to discuss first quarter earnings. The call will be broadcast live over the Internet at 2 p.m. Central Daylight Time and may be accessed by visiting the company's website at www.deplp.com.

Basis of Presentation of Financial Information

We have presented our results of operations following the completion of our initial public offering separately from those pertaining to Duncan Energy Partners Predecessor. We acquired substantially all of the assets and operations of Duncan Energy Partners Predecessor that are included in our consolidated financial statements. There are a number of agreements and other items that went into effect at the time of our initial public offering that affect the comparability of our current operating results with the historical operating results of Duncan Energy Partners Predecessor. These differences include:

- the fees we charge EPOLP for underground storage services at the facility owned by Mont Belvieu Caverns,
 LLC ("Mont Belvieu Caverns") increased to market rates as a result of new agreements executed in connection with our initial public offering;
- all storage well measurement gains and losses relating to Mont Belvieu Caverns' facility are now retained by EPOLP:
- Mont Belvieu Caverns now makes a special allocation of operational measurement gains and losses to EPOLP; and

the transportation revenues recorded by Enterprise Lou-Tex Propylene Pipeline L.P. and Sabine Propylene
Pipeline L.P. decreased after our initial public offering due to the assignment of certain exchange agreements
by EPOLP to us.

Use of Non-GAAP Financial Measures

This press release and accompanying schedules include non-GAAP financial measures of gross operating margin, distributable cash flow, and EBITDA. The press release provides reconciliations of these non-GAAP financial measures to their most directly comparable financial measure calculated and presented in accordance with generally accepted accounting principles in the United States of America ("GAAP"). Our non-GAAP financial measures should not be considered as alternatives to GAAP measures such as net income, operating income, net cash flows provided by from operating activities or any other GAAP measure of liquidity or financial performance.

Gross operating margin - We evaluate segment performance based on the non-GAAP financial measure of gross operating margin. Gross operating margin (either in total or by individual segment) is an important performance measure of the core profitability of our operations. This measure forms the basis of our internal financial reporting and is used by senior management in deciding how to allocate capital resources among business segments. We believe that investors benefit from having access to the same financial measures that our management uses in evaluating segment results. The GAAP measure most directly comparable to total segment gross operating margin is operating income. Our non-GAAP financial measure of total segment gross operating margin should not be considered as an alternative to GAAP operating income.

We define total (or combined) segment gross operating margin as operating income before: (i) depreciation, amortization and accretion expense; (ii) gains and losses on the sale of assets; and (iii) general and administrative expenses. Gross operating margin is exclusive of other income and expense transactions, provision for income taxes, extraordinary charges and the cumulative effect of changes in accounting principles. Gross operating margin by segment is calculated by subtracting segment operating costs and expenses (net of the adjustments noted above) from segment revenues, with both segment totals before the elimination of any intersegment and intrasegment transactions. In accordance with GAAP, intercompany accounts and transactions are eliminated in consolidation.

We include equity earnings from Evangeline in our measurement of segment gross operating margin and operating income. Our equity investment in Evangeline is a vital component of our business strategy and important to the operations of our Acadian natural gas system. This method of operation enables us to achieve favorable economies of scale relative to the level of investment and business risk assumed versus what we could accomplish on a stand-alone basis. Evangeline performs complementary roles to the other business operations of Acadian Gas. As circumstances dictate, we may increase our ownership interest in Evangeline or make other equity method investments.

Distributable cash flow - We define distributable cash flow for Duncan Energy Partners as net income or loss plus: (i) depreciation, amortization and accretion expense; (ii) cash distributions received from unconsolidated affiliate, if any, less equity in the earnings of such unconsolidated affiliate; (iii) the subtraction of sustaining capital expenditures; (iv) the addition of losses or subtraction of gains relating to the sale of assets; (v) cash proceeds from the sale of assets; and (vi) other miscellaneous non-cash amounts affecting net income or loss for the period less parent interest in the above adjustments to net income or loss in deriving distributable cash flow. Sustaining capital expenditures are capital expenditures (as defined by GAAP) resulting from improvements to and major renewals of existing assets. Distributable cash flow is a significant liquidity metric used by our senior management to compare basic cash flows generated by us to the cash distributions we expect to pay our partners. Using this metric, our management can compute the coverage ratio of estimated cash flows to planned cash distributions.

Distributable cash flow is also an important non-GAAP financial measure for our limited partners since it serves as an indicator of our success in providing a cash return on investment. Specifically, this financial measure indicates to investors whether or not we are generating cash flows at a level that can sustain or support an increase in our quarterly cash distribution. Distributable cash flow is also a quantitative standard used by the investment community with respect to publicly traded partnerships because the value of a partnership unit is in part measured by its yield (which in turn is based on the amount of cash distributions a partnership pays to a unitholder). The

GAAP measure most directly comparable to distributable cash flow is net cash flows provided by operating activities.

EBITDA - We define EBITDA as net income or loss plus interest expense, provision for income taxes and depreciation, accretion and amortization expense. EBITDA is commonly used as a supplemental financial measure by management and by external users of our financial statements, such as investors, commercial banks, research analysts and rating agencies, to assess: (i) the financial performance of our assets without regard to financing methods, capital structures or historical cost basis; (ii) the ability of our assets to generate cash sufficient to pay interest cost and support our indebtedness; (iii) our operating performance and return on capital as compared to those of other companies in the midstream energy industry, without regard to financing and capital structure; and (iv) the viability of projects and the overall rates of return on alternative investment opportunities. Because EBITDA excludes some, but not all, items that affect net income or loss and because these measures may vary among other companies, the EBITDA data presented in the press release may not be comparable to similarly titled measures of other companies. The GAAP measure most directly comparable to EBITDA is net cash flows provided by operating activities.

Company Information and Use of Forward Looking Statements

Duncan Energy Partners is a publicly traded partnership that provides midstream energy services, including gathering, transportation, marketing and storage of natural gas, in addition to transportation and storage of NGLs and petrochemicals. Duncan Energy Partners' assets, located primarily in the Gulf Coast region of Texas and Louisiana, include interests in more than 1,000 miles of natural gas pipelines with a transportation capacity of approximately 1 Bcf per day; nearly 600 miles of NGL and petrochemical pipelines featuring access to the world's largest fractionation complex at Mont Belvieu, Texas; and 33 underground salt dome caverns with about 100 MMBbls of NGL storage capacity.

This press release contains various forward-looking statements and information that are based on Duncan Energy Partners' beliefs and those of its general partner, as well as assumptions made by and information currently available to Duncan Energy Partners. When used in this press release, words such as "anticipate," "project," "expect," "plan," "goal," "forecast," "intend," "could," "believe," "may," and similar expressions and statements regarding the plans and objectives of Duncan Energy Partners for future operations, are intended to identify forward-looking statements. Although Duncan Energy Partners and its general partner believe that such expectations reflected in such forward-looking statements are reasonable, neither Duncan Energy Partners nor its general partner can give assurances that such expectations will prove to be correct. Such statements are subject to a variety of risks, uncertainties and assumptions. If one or more of these risks or uncertainties materialize, or if underlying assumptions prove incorrect, Duncan Energy Partners' actual results may vary materially from those it anticipated, estimated, projected or expected. Among the key risk factors that may have a direct bearing on Duncan Energy Partners' results of operations and financial condition are:

- fluctuations in oil, natural gas and NGL prices and production due to weather and other natural and economic forces:
- the effects of the combined company's debt level on its future financial and operating flexibility;
- a reduction in demand for its products by the petrochemical, refining or heating industries;
- a decline in the volumes of NGLs delivered by its facilities;
- the failure of its credit risk management efforts to adequately protect it against customer non-payment;
- · terrorist attacks aimed at its facilities; and,

the failure to successfully integrate our operations with companies, if any that we may acquire in the future.

Duncan Energy Partners has no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events or otherwise.

Contacts: Randy Burkhalter, Investor Relations, (713) 381-6812, www.deplp.com Rick Rainey, Media Relations, (713) 381-3635

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Condensed Statements of Consolidated Operations – UNAUDITED

(\$ in 000s, except per unit amounts)

	Duncan Energy	Duncan Energy Partners Predecessor		
	Partners For the Two	For the One	For the Three	
	Months Ended	Month Ended	Months Ended	
	March 31, 2007	January 31, 2007	March 31, 2006	
Revenue	\$ 133,874	\$ 66,674	\$ 282,442	
Costs and expenses:				
Operating costs and expenses	124,431	61,187	270,184	
General and administrative	357	477	776	
Total Costs and expenses	124,788	61,664	270,960	
Equity in income of unconsolidated affiliate	46	25	154	
Operating income	9,132	5,035	11,636	
Other income (expense):				
Interest expense	(1,131)			
Other, net	144		4	
Total other expense	(987)		4	
Income before provision for income taxes, parent interest in income of				
subsidiaries and the cumulative effect of change in accounting principle	8,145	5,035	11,640	
Provision for income taxes	(173)		<u></u>	
Income before parent interest in income of subsidiaries and the				
cumulative effect of change in accounting principle	7,972	5,035	11,640	
Parent interest in income of subsidiaries	(4,049)		·	
Income before cumulative effect of change in accounting principle	3,923	5,035	11,640	
Cumulative effect of change in accounting principle			9	
<u>Net income</u>	\$ 3,923	\$ 5,035	\$ 11,649	
Allocation of net income to:				
Limited partners	\$ 3,845			
General partner	\$ 78			
Per unit data (fully diluted):				
Net income per unit	\$ 0.19			
Average LP units outstanding (in 000s)	20,302			
Other financial data:				
Net cash flows provided by (used in) operating activities	\$ 48,696	\$ (3,535)	\$ 3,190	
Net cash used in investing activities	\$ (48,375)	\$ (4,999)	\$ (14,397)	
Net cash provided by financing activities	\$ 3,773	\$ 8,534	\$ 11,207	
Distributable cash flow	\$ 5,603	n/a	n/a	
EBITDA	\$ 9,742	n/a	n/a	
Depreciation, amortization and accretion	\$ 4,515	\$ 2,209	\$ 4,841	
Total debt principal outstanding at end of period	\$ 169,000	n/a	n/a	
Capital spending:	\$ 100,000	11/0	11/4	
Capital expenditures, net of contributions in aid of construction				
costs, for property, plant and equipment	\$ 48,326	\$ 4,999	\$ 14,348	
Investments in unconsolidated affiliate	51	Ψ -,555	56	
Total	\$ 48,377	\$ 4,999	\$ 14,404	

Duncan Energy Partners L.P. Condensed Operating Data - UNAUDITED (\$ in 000s)

	Duncan			
	Energy	Duncan Energy Partners Predecessor		
	Partners			
	For the Two	For the One	For the Three	
	Months Ended	Month Ended	Months Ended	
	March 31, 2007	January 31, 2007	March 31, 2006	
Gross operating margin by segment:				
NGL and Petrochemical Storage Services	\$ 6,680	\$ 1,770	\$ 3,125	
Natural Gas Pipelines & Services	1,877	1,605	6,927	
Petrochemical Pipeline Services	2,216	2,700	7,194	
NGL Pipeline Services	3,229	1,646		
Total non-GAAP gross operating margin	\$ 14,002	\$ 7,721	\$ 17,246	
Adjustments to reconcile non-GAAP gross operating				
margin to GAAP operating income:				
Depreciation, amortization and accretion in operating				
costs and expenses	(4,515)	(2,209)	(4,841)	
Gain (loss) on sale of assets in operating costs and expenses	2		7	
General and administrative expenses	(357)	(477)	(776)	
Operating income per GAAP	\$ 9,132	\$ 5,035	\$ 11,636	
Selected operating data:				
Natural Gas Pipelines & Services, net:				
Natural gas transportation volumes (BBtus/d)	618	701	766	
Petrochemical Pipeline Services, net:				
Petrochemical transportation volumes (MBPD)	35	37	34	
NGL Pipeline Services, net:				
NGL transportation volumes (MBPD)	70	67		

Duncan Energy Partners L.P. Reconciliations of Unaudited Non-GAAP Financial Measures to Our GAAP Financial Measures Distributable Cash Flow and EBITDA

Distributable Cash Flow

The following table presents our calculation of distributable cash flow for the two months ended March 31, 2007 and reconciles this amount to net cash flows provided by operating activities for the same period.

Net income for the two months ended March 31, 2007		3,923
Adjustments to derive distributable cash flow		
(add or subtract as indicated by sign of number):		
Amortization in interest expense		21
Depreciation, amortization and accretion in costs and expenses		4,515
Deferred income tax expense		(21)
Equity in income of unconsolidated affiliate		(46)
Gain on sale of assets		(2)
Proceeds from sale of assets		2
Sustaining capital expenditures		(1,921)
Changes in fair market value of financial instruments		(2)
Parent 34% interest in adjustments noted above		(866)
Distributable cash flow for two months ended March 31, 2007		5,603
Adjustments to distributable cash flow to derive net cash flows provided by		
operating activities (add or subtract as indicated by sign of number):		
Proceeds from sale of assets		(2)
Sustaining capital expenditures		1,921
Parent interest in income of subsidiaries		4,049
Parent 34% interest in adjustments to derive distributable cash flow (see above)		866
Net effect of changes in operating accounts		36,259
Net cash flows provided by operating activities for the two months ended March 31, 2007		48,696

EBITDA

The following table presents our calculation of EBITDA for the two months ended March 31, 2007 and reconciles this amount to net cash flows provided by operating activities for the same period.

Net income for the two months ended March 31, 2007	\$	3,923
Additions to net income to derive EBITDA:		
Interest expense (including related amortization)		1,131
Provision for income taxes		173
Depreciation, amortization and accretion in costs and expenses		4,515
EBITDA for the two months ended March 31, 2007		9,742
Adjustments to EBITDA to derive net cash flows provided by operating		
activities (add or subtract as indicated by sign of number):		
Interest expense		(1,131)
Provision for income taxes		(173)
Cumulative effect of a change in accounting principle		
Equity in income of unconsolidated affiliate		(46)
Amortization in interest expense		21
Deferred income tax expense		(21)
Parent interest in income of subsidiaries		4,049
Loss (gain) on sale of assets		(2)
Changes in fair market value of financial instruments		(2)
Net effect of changes in operating accounts		36,259
Net cash flows provided by operating activities for the two months ended March 31, 2007		48,696