

Energy Transfer Partners, L.P.
Form FWP
May 10, 2011

Issuer Free Writing Prospectus dated May 9, 2011
Filed Pursuant to Rule 433
Registration No. 333-171697

ENERGY TRANSFER PARTNERS, L.P.

4.65% Senior Notes due 2021

6.05% Senior Notes due 2041

Pricing Term Sheet

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|--|--|-----------------------------|
| Issuer: | Energy Transfer Partners, L.P. | |
| Ratings*: | Moody s: Baa3 (Stable) S&P: BBB- (Stable) Fitch: BBB- (Stable) | |
| Security Type: | Senior Unsecured Notes | |
| Denominations/Multiple: | \$2,000 x \$1,000 | |
| Pricing Date: | May 9, 2011 | |
| Settlement Date: | May 12, 2011 | |
| | 4.65% Senior Notes due 2021 | 6.05% Senior Notes due 2041 |
| Maturity Date: | June 1, 2021 | June 1, 2041 |
| Principal Amount: | \$800,000,000 | \$700,000,000 |
| Benchmark Treasury: | 3.625% due February 15, 2021 | 4.25% due November 15, 2040 |
| Benchmark Yield: | 3.140% | 4.318% |
| Spread to Benchmark: | +155 bps | +175 bps |
| Yield to Maturity: | 4.690% | 6.068% |
| Coupon: | 4.65% | 6.05% |
| Public Offering Price: | 99.679% | 99.747% |
| Gross Spread: | 0.650% | 0.875% |
| Net Proceeds to Issuer (after underwriting fees): | \$792,232,000 | \$692,104,000 |
| Optional Redemption: | | |
| Make-Whole Call: | T +25 bps prior to December 1, 2040 | |

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T +25 bps prior to March 1,
2021

Call at Par:

On or after March 1, 2021

On or after December 1, 2040

Interest Payment Period:

Semi-Annually

Semi-Annually

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| | | |
|-----------------------------|--|--|
| Interest Payment Dates: | June 1 and December 1, beginning December 1, 2011 | June 1 and December 1, beginning December 1, 2011 |
| Interest Record Dates: | May 15 and November 15 | May 15 and November 15 |
| CUSIP / ISIN: | 29273RAN9 / US29273RAN98 | 29273RAP4 / US29273RAP47 |
| Joint Bookrunning Managers: | RBS Securities Inc. Credit Suisse Securities (USA) LLC SunTrust Robinson Humphrey, Inc. BNP Paribas Securities Corp. Deutsche Bank Securities Inc. | |
| Co-Managers: | DnB NOR Markets, Inc. RBC Capital Markets, LLC UBS Securities LLC Mitsubishi UFJ Securities (USA), Inc. U.S. Bancorp Investments, Inc. | |

* Note: A securities rating is not a recommendation to buy, sell or hold a security and may be subject to revision or withdrawal at any time.

The issuer has filed a registration statement (including a base prospectus and a prospectus supplement) with the U.S. Securities and Exchange Commission, or the SEC, for the offering to which this communication relates. Before you invest, you should read the prospectus supplement for this offering, the prospectus in that registration statement and any other documents the issuer has filed with the SEC for more complete information about the issuer and this offering. You may get these documents for free by searching the SEC's online database (EDGAR) on the SEC web site at <http://www.sec.gov>. Alternatively, the issuer, any underwriter or any dealer participating in the offering will arrange to send you the prospectus supplement and prospectus if you request it by calling RBS Securities Inc. at (866) 884-2071, Credit Suisse Securities (USA) LLC at (800) 221-1037, SunTrust Robinson Humphrey, Inc. at (800) 685-4786, BNP Paribas Securities Corp. at (800) 854-5674 and Deutsche Bank Securities Inc. at (800) 503-4611.