

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**

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.