

OMB APPROVAL	
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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>TPG Advisors IV, Inc.</u> (Last) (First) (Middle) <u>C/O TEXAS PACIFIC GROUP</u> <u>301 COMMERCE STREET, SUITE 3300</u> (Street) <u>FORT WORTH TX 76102</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>08/09/2006</u>	3. Issuer Name and Ticker or Trading Symbol <u>NRG ENERGY, INC. [NRG]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) <input checked="" type="checkbox"/> Other (specify below) <p style="text-align: center;"><u>See Remarks</u></p>	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
<u>Common stock, par value \$0.01 per share</u>	<u>5,068,444</u>	<u>I</u>	<u>Through funds managed by the Reporting Person; see footnotes⁽¹⁾⁽²⁾</u>

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date				

Explanation of Responses:

- TPG Advisors IV, Inc. (the "Reporting Person") is the general partner of TPG GenPar IV, L.P., which in turn is the general partner of TPG Partners IV - AIV 1, L.P. and TPG Partners IV - AIV 2, L.P. (together, the "TPG Funds"). Collectively, the TPG Funds directly hold 5,068,444 shares of NRG Energy, Inc.'s common stock (the "Common Stock").
- The Reporting Person is deemed to be the beneficial owner of the Common Stock beneficially owned by the TPG Funds only to the extent of the greater of its direct or indirect interest in the profits or capital accounts of such TPG Funds. Pursuant to Rule 16a-1(a)(4) under the Securities and Exchange Act (the "Exchange Act"), this filing shall not be deemed an admission that the Reporting Person is, for purposes of Section 16 of the Exchange Act or otherwise, the beneficial owner of any securities beneficially owned by the TPG Funds in excess of such amount. The shareholders of the Reporting Person are David Bondeman, James G. Coulter and William S. Price, III (collectively, the "Shareholders"). Each Shareholder disclaims beneficial ownership of any of the Common Stock reported herein.

Remarks:

As described in Amendment No. 1 to Schedule 13D filed on August 11, 2006 with respect to the Common Stock by the Reporting Person and the other filers listed on the signature pages thereto (the "Other 13D Filers"), the TPG Funds and certain Other 13D Filers may be deemed to be a "group" under Section 13(d) of the Securities Exchange Act and the Reporting Person may be deemed to have beneficial ownership of 10% or more of the Common Stock. Each of the TPG Funds and the Reporting Person expressly disclaims membership in any such group under Section 13(d) of the Securities Exchange Act or for any other purpose.

/s/ David A. Spuria, Vice President, on behalf of TPG Advisors IV, Inc. 08/11/2006

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 5 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.