NRG ENERGY, INC. Form SC 13G/A February 14, 2006

> UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

> > SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 3)*

NRG ENERGY, INC.

(Name of Issuer)

Common Stock, \$0.01 Par Value Per Share

(Title of Class of Securities)

629377508

(CUSIP Number)

February 14, 2006

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[] Rule 13d-1(b)
[X] Rule 13d-1(c)
[] Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON									
	S.A.C. Capi	tal A	dvisors, LLC							
2	CHECK THE A	PPROP	RIATE BOX IF A MEMBER OF A GROUP*	(a) (b)						
3	SEC USE ONL	 Ү								
4	CITIZENSHIP	OR P	LACE OF ORGANIZATION							
	Delaware									
		5	SOLE VOTING POWER							
			0							
NUMBER OF SHARES 6 BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH			SHARED VOTING POWER							
			2,280,605* (see Item 4)							
FERSON WII	n	7	SOLE DISPOSITIVE POWER							
			0							
		8	SHARED DISPOSITIVE POWER							
			2,280,605* (see Item 4)							
9	AGGREGATE A	MOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERS	ON						
	2,280,605*	(see	Item 4)							
10	CHECK BOX I	F THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERT	AIN	SHARES					
	[]									
11	PERCENT OF	CLASS	REPRESENTED BY AMOUNT IN ROW (9)							
	2.8% (see I	tem 4)							
12	TYPE OF REP	ORTIN	G PERSON*							
	00									
		*SEE	INSTRUCTION BEFORE FILLING OUT							
			Page 2 of 10 Pages							

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1	NAME OF REP I.R.S. IDEN		G PERSON ATION NO. OF A	ABOVE PERSON	V						
	S.A.C. Cap:	ital M	anagement, LLO	C							
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [] (b) [X]										
3	SEC USE ONI	LY									
4	CITIZENSHI	P OR P	LACE OF ORGAN	ZATION							
	Delaware										
		5	SOLE VOTING H	POWER							
			0								
NUMBER OF SHARES 6 BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		6	SHARED VOTING POWER								
			2,280,605* (see Item 4)								
			SOLE DISPOSITIVE POWER								
			0								
		8	SHARED DISPOSITIVE POWER								
			2,280,605* (see Item 4)								
9	AGGREGATE A	AMOUNT	BENEFICIALLY	OWNED BY EA	ACH REPO	RTI	NG P	ERSC	N		
	2,280,605*	(see	Item 4)								
10	CHECK BOX :	IF THE	AGGREGATE AMO	DUNT IN ROW	(9) EXC	LUD	es c	ERTA	IN	SHARES	
11	PERCENT OF	CLASS	REPRESENTED H	BY AMOUNT IN	N ROW (9)					
	2.8% (see]	Item 4)								
12	TYPE OF REP	PORTIN	G PERSON*								
	00										
		*SEE	INSTRUCTION H	BEFORE FILL	ING OUT						
			Page 3	of 10 Pages	5						
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1	NAME OF REF	PORTIN	G PERSON			· _					

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I.R.S.	IDENTIFICATION NO. OF	ABOVE PERSON								
CR Intr	rinsic Investors, LLC									
2 CHECK 1	THE APPROPRIATE BOX IF	F A MEMBER OF A	GROUP*) []) [X]				
	E ONLY									
4 CITIZEN	NSHIP OR PLACE OF ORG	ANIZATION								
Delawar	ce									
	5 SOLE VOTING	G POWER								
	0									
NUMBER OF SHARES		SHARED VOTING POWER								
BENEFICIALLY OWNED BY EACH REPORTING		(see Item 4)								
PERSON WITH	7 SOLE DISPOS	SOLE DISPOSITIVE POWER								
	0									
	8 SHARED DISP	SHARED DISPOSITIVE POWER								
	1,535,000+	1,535,000+ (see Item 4)								
9 AGGREGA	ATE AMOUNT BENEFICIALI	LY OWNED BY EAC	H REPORT	ING PE	RSON					
1,535,0	000+ (see Item 4)									
10 CHECK E	BOX IF THE AGGREGATE A	AMOUNT IN ROW (9) EXCLU	DES CE	RTAIN	I SHARES				
[]										
11 PERCENT	G OF CLASS REPRESENTED) BY AMOUNT IN	ROW (9)							
1.9% (s	see Item 4)									
12 TYPE OF	F REPORTING PERSON*									
00										
	*SEE INSTRUCTION	N BEFORE FILLIN	G OUT							
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	F REPORTING PERSON IDENTIFICATION NO. OF	ABOVE PERSON								

4

	Steven A.	Cohen							
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [] (b) [X]								
3	SEC USE ON								
4	CITIZENSHI	P OR PI	LACE OF ORGANIZATION						
	United Sta	tes							
		5	SOLE VOTING POWER						
			0						
			SHARED VOTING POWER						
BENEFICIALLY OWNED BY EACH REPORTING			3,815,605*+ (see Item 4)						
PERSON WITH	1	7	SOLE DISPOSITIVE POWER						
			0						
		8	SHARED DISPOSITIVE POWER						
			3,815,605*+ (see Item 4)						
9	AGGREGATE .	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PER	SON					
	3,815,605*	+ (see	Item 4)						
10	CHECK BOX	IF THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CER	TAIN	SHARES				
	[]								
11	PERCENT OF	CLASS	REPRESENTED BY AMOUNT IN ROW (9)						
	4.7% (see	Item 4)						
12	TYPE OF RE	PORTIN	G PERSON*		·				
	IN								
		* SEE	INSTRUCTION BEFORE FILLING OUT						
			Page 5 of 10 Pages						
Item 1(a)	N	ame of	Issuer:						
	_								
T			rgy, Inc.						
Item 1(b)	A _	adress	of Issuer's Principal Executive Offices:						

211 Carnegie Center Princeton, New Jersey 08540

Items 2(a) Name of Person Filing:

This statement is filed by: (i) S.A.C. Capital Advisors, LLC, ("SAC Capital Advisors") with respect to shares of common stock, \$.01 par value per share ("Shares") beneficially owned by S.A.C. Capital Associates, LLC ("SAC Capital Associates"), S.A.C. Arbitrage Fund, LLC ("SAC Arbitrage"), S.A.C. MultiQuant Fund, LLC ("SAC MultiQuant") and S.A.C. Select Fund, LLC ("SAC Select"); (ii) S.A.C. Capital Management, LLC, ("SAC Capital Management") with respect to Shares beneficially owned by SAC Capital Associates, SAC Arbitrage, SAC MultiQuant and SAC Select; (iii) CR Intrinsic Investors, LLC ("CR Intrinsic Investors") with respect to Shares beneficially owned by CR Intrinsic Investments ("CR Intrinsic Investments"); and (iv) Steven A. Cohen with respect to Shares beneficially owned by SAC Capital Advisors, SAC Capital Management, SAC Capital Associates, SAC Arbitrage, SAC MultiQuant, SAC Select, CR Intrinsic Investors and CR Intrinsic Investments.

Item 2(b) Address of Principal Business Office:

The address of the principal business office of (i) SAC Capital Advisors, CR Intrinsic Investors and Mr. Cohen is 72 Cummings Point Road, Stamford, Connecticut 06902 and (ii) SAC Capital Management is 540 Madison Avenue, New York, New York 10022.

Item 2(c) Citizenship:

SAC Capital Advisors, SAC Capital Management and CR Intrinsic Investors are Delaware limited liability companies. Mr. Cohen is a United States citizen.

Item 2(d) Title of Class of Securities:

Common Stock, par value \$0.01 per share

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Item 2(e) CUSIP Number:

629377508

- Item 3 Not Applicable
- Item 4 Ownership:

The percentages used herein are calculated based upon the Shares issued and outstanding as of November 3, 2005 as

reported on the Issuer's quarterly report on Form 10-Q filed with the Securities and Exchange Commission by the Issuer for the quarterly period ended September 30, 2005, plus Shares issuable upon conversion of the Issuer's 4% Convertible Perpetual Preferred Stock held by SAC Arbitrage as described below.

As of the close of business on Fewbruary 13, 2006:

- 1. S.A.C. Capital Advisors, LLC
- (a) Amount beneficially owned: 2,280,605*
- (b) Percent of class: 2.8%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 2,280,605*
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 2,280,605*
- 2. S.A.C. Capital Mnagement, LLC
- (a) Amount beneficially owned: 2,280,605*
- (b) Percent of class: 2.8%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 2,280,605*
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 2,280,605*

3. CR Intrinsic Investors, LLC

- (a) Amount beneficially owned: 1,535,000+
- (b) Percent of class: 1.9%
- (c) (i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 1,535,000+
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 1,535,000+

4. Steven A. Cohen

- (a) Amount beneficially owned: 3,815,605*+
- (b) Percent of class: 4.7%
- (c) (i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 3,815,605*+
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 3,815,605*+

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* The number of shares reported herein includes (i) 200,000 shares issuable upon conversion of 8000 shares of the Issuer's 4% Convertible Perpetual Preferred Stock held by SAC Arbitrage and (ii) 750,000 shares issuable upon exercise of options held by SAC Capital Associates.

+ The number of shares reported herein includes 1,400,000 shares issuable upon exercise of options held by CR Intrinsic Investments.

SAC Capital Advisors, SAC Capital Management, CR Intrinsic Investors and Mr. Cohen own directly no Shares. Pursuant to investment agreements, each of SAC Capital Advisors and SAC Capital Management share all investment and voting power

with respect to the securities held by SAC Capital Associates, SAC Arbitrage and SAC MultiQuant. Pursuant to an investment management agreement, CR Intrinsic Investors has investment and voting power with respect to the securities held by CR Intrinsic Investments. Mr. Cohen controls each of SAC Capital Advisors and SAC Capital Management. CR Intrinsic Investments is a wholly owned subsidiary of SAC Capital Associates. By reason of the provisions of Rule 13d-3 of the Securities Exchange Act of 1934, as amended, each of (i) SAC Capital Advisors, SAC Capital Management and Mr. Cohen may be deemed to own beneficially 2,280,605 Shares (constituting approximately 2.8% of the Shares outstanding) and (ii) CR Intrinsic Investors and Mr. Cohen may be deemed to own beneficially 1,535,000 Shares (constituting approximately 1.9% of the Shares outstanding). Each of SAC Capital Advisors, SAC Capital Management, CR Intrinsic Investors and Mr. Cohen disclaim beneficial ownership of any of the securities covered by this statement, and SAC Capital Associates disclaims beneficial ownership of any of the securities held by CR Intrinsic Investments.

Item	5	Ownership	ΟĬ	Five	Percent	or	Less	ΟĬ	а	Class:	

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following. [X]

Item 6 Ownership of More than Five Percent on Behalf of Another Person:

Not Applicable

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Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company:

Not Applicable

Item 8 Identification and Classification of Members of the Group:

Not Applicable

Item 9 Notice of Dissolution of Group:

Not Applicable

Item 10 Certification:

By signing below the signatory certifies that, to the best of his knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2006

S.A.C. CAPITAL ADVISORS, LLC

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person

S.A.C. CAPITAL MANAGEMENT, LLC

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person

CR INTRINSIC INVESTORS, LLC

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person

STEVEN A. COHEN

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person