PRIMEENERGY CORP Form SC 13D/A October 03, 2006

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

SCHEDULE 13D

UNDER THE SECURITIES EXCHANGE ACT OF 1934
(AMENDMENT NO. 3)*

PrimeEnergy Corporation

(Name of Issuer)

Common Stock, \$.10 par value

(Title of Class of Securities)

74158E104

(CUSIP Number)

James F. Gilbert

4015 Holland #101, Dallas, TX 75291 (214) 526-2030

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

September 25, 2006
-----(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition which is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(b)(3) or (4), check the following box / /.

Check the following box if a fee is being paid with the statement /X/. (A fee is not required only if the reporting person: (1) has a previous statement on file reporting beneficial ownership of more than five percent of the class of securities described in Item 1; and (2) has filed no amendment subsequent thereto reporting beneficial ownership of five percent or less of such class.) (See Rule 13d-7.)

NOTE: Six copies of this statement, including all exhibits, should be filed with the Commission. See Rule 13d-1(a) for other parties to whom copies are to be sent.

*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 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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			SCI	HEDULE	13D			
CUSIP	NO.	74158E104				PAGE 2 OF	' 5 E	PAGES
1	NAME	OF REPORTING PE OR I.R.S. IDENT Matthias Eckens	RSON IFICATION		F ABOVE PERSON			
2		K THE APPROPRIAT			ER OF A GROUP*			/ / / /
3		USE ONLY						
4	SOUR	CE OF FUNDS* PF (See Item 3.	herein)					
5		X BOX IF DISCLOS S 2(d) or 2(e)	URE OF LE	GAL PRO	DCEEDINGS IS REQUIRED	PURSUANT	TO	/ /
6		ZENSHIP OR PLACE	OF ORGAN	IZATIOI	N			
			7	SOLE	VOTING POWER			
	1	JUMBER OF			225,829 See Item 5.			
		SHARES NEFICIALLY DWNED BY	8	SHARI	ED VOTING POWER		. — — —	
		EACH	9	SOLE	DISPOSITIVE POWER			
	Ι	REPORTING			1,829 See Item 5.			

	PERSON					
		10 SHARED DISPOSITIVE POWER				
	WITH	-0-				
11	AGGREGATE AMOUNT BENE	FICIALLY OWNED BY EACH REPORTING PERSON				
	225,829 See Item	. 5.				
12	CHECK BOX IF THE AGGF	REGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES*				
13	PERCENT OF CLASS REPF	RESENTED BY AMOUNT IN ROW (11)				
14	TYPE OF REPORTING PER	.SON*				

*SEE INSTRUCTION BEFORE FILLING OUT!
INCLUDED BOTH SIDES OF THE COVER PAGE, RESPONSES TO ITEMS 1-7
(INCLUDING EXHIBITS) OF THE SCHEDULE, AND SIGNATURE ATTESTATION.

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Item 1. Security and Issuer.

This Amendment No. 3 to Schedule 13D relates to the Common Stock, \$.10 par value, (the "Common Stock") of PrimeEnergy Corporation, a Delaware corporation ("PrimeEnergy"). The principal executive office of PrimeEnergy is located at One Landmark Square, Stamford, Connecticut 06901.

Item 2. Identity and Background.

This Amendment No. 3 to Schedule 13D is being filed on behalf of Mr. Matthias Eckenstein. Mr. Eckenstein, who is a citizen of Switzerland, is an investor, architect and developer. His business address is Solothurner Strasse 94, 4008 Basel, Switzerland. Mr. Eckenstein is at present a Director of PrimeEnergy, the issuer of the securities to which this Schedule relates and has held that position since August, 1989.

Mr. Eckenstein has not, during the past five years, (a) been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors), or (b) been a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining

further violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

Item 3. Source and Amount of Funds or Other Consideration.

The shares of the Common Stock beneficially held by Mr. Eckenstein were acquired utilizing personal funds of Mr. Eckenstein.

No borrowed funds were used in connection with the purchase or acquisition of the shares of the Common stock beneficially owned by Mr. Eckenstein.

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Item 4. Purpose of Transaction.

See Item 5. herein with respect to transactions in the Common Stock by Mr. Eckenstein in the sixty day period prior to the date of this Amendment No. 3

The shares of the Common Stock beneficially held by Mr. Eckenstein were acquired as an investment. As noted, Mr. Eckenstein is a Director of PrimeEnergy. Although Mr. Eckenstein may develop other plans or proposals in the future, at present he has no plans or proposals which relate to or would result in:

The acquisition by any person of additional securities of the issuer, or the disposition of securities of the issuer; (b) an extraordinary corporate transaction, such as a merger, reorganization or liquidation, involving the issuer or any of its subsidiaries; (c) a sale or transfer of a material amount of assets of the issuer or of any of its subsidiaries; (d) any change in the present Board of Directors or management of the issuer, including any plans or proposals to change the number or term of Directors or to fill any existing vacancies on the Board; (e) any material change in the present capitalization or dividend policy of the issuer; (f) any other material change in the issuer's business or corporate structure, including but not limited to, if the issuer is a closed-end investment company, any plans or proposals to make any changes in its investment policy for which a vote is required by Section 13 of the Investment Company Act of 1940; (q) changes in the issuer's charter, bylaws or instruments corresponding thereto or other actions which may impede the acquisition of control of the issuer by any person; (h) causing a class of securities of the issuer to be delisted from a national securities exchange or to cease to be authorized to be quoted in an inter-dealer quotation system of a registered national securities association; (i) a class of equity securities of the issuer becoming eligible for termination of registration pursuant to Section 12(g)(4) of the Act; or (j) any action similar to any of those enumerated above.

Item 5. Interest in Securities of the Issuer.

Mr. Eckenstein is the beneficial owner of an aggregate of 225,829 shares of the Common Stock, of which 1,829 shares are held of record and beneficially, and as to which he has sole voting and dispositive power. As to 224,000 shares, which are held of record as to 112,000 shares by each of his two adult children, Mr. Eckenstein has sole voting power, pursuant to Voting Agreements each dated September 25, 2006, between Mr. Eckenstein and each of his two adult children, Corinne Eckenstein and Gabriel Eckenstein. Mr. Eckenstein has no dispositive power as to such 224,000 shares and no pecuniary interest in such shares.

On August 11, 2006, Mr. Eckenstein sold 15,000 shares of the Common

Stock to PrimeEnergy for \$70.00 per share. On September 25, 2006, Mr. Eckenstein transferred by gift 112,000 shares of the Common Stock to each of his two adult children. There have been no other transactions in the Common Stock by Mr. Eckenstein in the past sixty days.

In its Form 10-Q for the quarter ended June 30, 2006, filed with the Commission, PrimeEnergy reported 3,257,977 shares of Common Stock outstanding. Based on that filing, Mr. Eckenstein may be deemed the beneficial owner of 6.9% of the Common Stock.

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Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer.

There are no contracts, arrangements or understandings of any kind, legal or otherwise, between Mr. Eckenstein and any person with respect to any securities of the issuer except the Voting Agreements between Mr. Eckenstein and his adult children described in Item 5. herein. As noted, Mr. Eckenstein is a Director of PrimeEnergy.

Item 7. Material Required to be Filed as Exhibits.

The following exhibits are filed herewith:

- Exhibit 3.1 Voting Agreement dated September 25, 2006, between Corinne Eckenstein and Matthias Eckenstein
- Exhibit 3.2 Voting Agreement dated September 25, 2006, between Gabriel Eckenstein and Matthias Eckenstein

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: October 3, 2006

/s/ Matthias Eckenstein
-----Matthias Eckenstein