Resolute Energy Corp Form SC 13G/A February 12, 2010

> UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

SCHEDULE 13G Under the Securities and Exchange Act of 1934 (Amendment No. 1)

Resolute Energy Corporation

\_\_\_\_\_

(Name of Issuer)

Common Stock

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(Title of Class of Securities)

76116A108

\_\_\_\_\_

(CUSIP Number)

December 31, 2009

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(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 in 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.)

CUSIP NO. 76116A108 13G 1 Name of Reporting Person / IRS Identification Number: Advisory Research Energy Fund, L.P. / 20-2354375 2 Check the Appropriate Box if a Member of a Group (a) [] (See Instructions) (b) [] 3 SEC Use Only

## 4 Citizenship or Place of Organization Illinois \_\_\_\_\_ Number of 5 Sole Voting Power 0 Shares Shares \_\_\_\_\_ \_\_\_\_\_ Beneficially 6 Shared Voting Power Owned By 3766466 Shares\* \_\_\_\_\_ \_\_\_\_\_ Each 7 Sole Dispositive Power 0 Shares Reporting \_\_\_\_\_ Person 8 Shared Dispositive Power 3766466 Shares\* With \_\_\_\_\_ \_\_\_\_\_ Aggregate Amount Beneficially Owned by Each Reporting Person 9 3766466 Shares\* \_\_\_\_\_ \_\_\_\_\_ 10 Check if the Aggregate Amount in Row (9) Excludes Certain Shares [] (See Instructions) \_\_\_\_\_ 11 Percent of Class Represented by Amount in Row (9) 6.77% \_\_\_\_\_ Type of Reporting Person 12 ΡN \_\_\_\_\_ \* Includes 2,516,466 shares underlying currently exercisable warrants. (a) Name of Issuer: Resolute Energy Corporation Item 1 Item 1 (b) Name of Issuer's Principal Executive Offices: 1675 Broadway, Suite 1950 Denver, Colorado 80202 Item 2 (a) Person Filing: Advisory Research Energy Fund, L.P. Item 2 (b) Address: 180 North States C Chicago, IL 60601 Item 2 (c) Citizenship: Advisory Research Energy Fund, L.P. is an Illinois Limited Partnership Item 2 (d) Title of Class of Securities: Common Stock Item 2 (e) CUSIP Number: 76116A108 If this statement is filed pursuant to Rules Item 3 13d-1(b) or 13d-2(b), check whether the person filing is a: (a) [] Broker or Dealer registered under Section

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15 of the Act

- (b) [ ] Bank as defined in Section 3(a)(6) of the Act
- (c) [ ] Insurance Company as defined in Section 3(a) (19) of the Act
- (d) [ ] Investment Company registered under Section 8 of the Investment Company Act
- (e) [ ] Investment Advisor in accordance with section 240.13d-1(b)(1)(ii)(E)

- (h) [ ] A savings association as defined in section 3(b) of the Federal Deposit Insurance Act
- (i) [ ] A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940

## Item 4 Ownership

- (a) Amount Beneficially Owned: Advisory Research Energy Fund, L.P. 3766466 Shares\*
- (b) Percent of Class 6.77%

(c) Number of shares as to which reporting person has: (i) Sole Voting Power 0 Shares (ii) Shared Voting Power 3766466 Shares\* (iii) Sole Dispositive Power 0 Shares (iv) Shared Dispositive Power 3766466 Shares\*

 $\star$  Includes 2,516,466 shares underlying currently exercisable warrants.

- Item 5 Ownership of Five Percent or Less of a 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 [ ]
- Item 6 Ownership of More than Five Percent on Behalf of Another Person: Not Applicable
- Item 7 Identification and Classification of the Subsidiary Which Acquired the Security being Reported on by the Parent Holding Company: Not Applicable

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- Item 8 Identification and Classification if Members of the Group: Not Applicable
- Item 9 Notice of Dissolution of Group: Not Applicable
- Item 10 Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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 such securities and were not acquired and are not held in connection with or as a participant in any transaction having such purposes or effect.

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.

02/12/2010

Date

ADVISORY RESEARCH ENERGY FUND, L.P. By: Advisory Research, Inc. its General Partner

/s/ Brien M. O'Brien Signature

Brien M. O'Brien, Chairman & CEO

Name/Title