Raymond Robert Joseph Form SC 13D/A May 25, 2011

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D

(Rule 13d-101)

Under the Securities Exchange Act of 1934 (Amendment No. 1)

Credo Petroleum Corporation

(Name of Issuer)

Common Stock

(Title of Class of Securities)

225439207

(CUSIP Number)

Alford B. Neely

1801 Broadway, Suite 900

Denver, Colorado 80202

303-297-2200

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

April 1, 2011

(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 that is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(e), 13d-1(f) or 13d-1(g), check the following box. o

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 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).

CUSIP No. 225439207

1	Name of Reporting Person S.S. or I.R.S. Identification No. of Above Person			
	Robert J. Raymond			
2	Check the Appropriate Box if a Member of a Group (See Instructions) (a) o (b) x			
3	SEC Use Only			
4	Source of Funds AF			
5	Check Box if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o			
6	Citizenship or Place of Organization United States			
	7	Sole Voting Power		
Number of Shares Beneficially Owned by	8	Shared Voting Power 1,837,000*		
Each Reporting	9	Sole Dispositive Power		
Person With	10	Shared Dispositive Power 1,837,000*		
11	Aggregate Amount Beneficially Owned by Each Reporting Person 1,837,000*			
12	Check Box if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o			
13	Percent of Class Represented by Amount in Row 11 Approximately 18.3%*			
14	Type of Reporting Person IN			

* 1

^{*} RCH Energy Opportunity Fund II, L.P., a Delaware limited partnership (RCH Fund II), purchased 1,150,000 shares of newly issued common stock (Common Stock) of Credo Petroleum Corporation (the Issuer) and purchased 687,000 shares of Common Stock from certain directors of the Issuer on July 3, 2008. Also on July 3, 2008 and immediately subsequent to such purchases, RCH Fund II sold 687,000 shares of Common Stock to RCH Energy Opportunity Fund III, L.P., a Delaware limited partnership. Effective April 1, 2011, RCH Fund II contributed 1,150,000 shares of Common Stock, representing all Common Stock held by RCH Fund II at such time, to RCH Energy SSI Fund, L.P., a Delaware limited partnership (RCH SSI Fund). The Issuer reported 10,043,000 shares of Common Stock outstanding as of January 31, 2011, in its Quarterly Report on Form 10-Q for the period ending January 31, 2011, which was used to calculate the percentage beneficial ownership approximated in Row 13.

CUSIP No.	22543920	07			
1		Name of Reporting Person S.S. or I.R.S. Identification No. of Above Person			
		RR Advisors, LLC			
2	!	Check the Appropriate Box if a Member of a Group (See Instructions) (a) (b) x			
3	1	SEC Use Only			
4		Source of Funds AF			
5	í	Check Box if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o			
ϵ	i	Citizenship or Place of Organization Delaware			
		7		Sole Voting Power	
Number of Shares Beneficially		8		Shared Voting Power 1,837,000*	
Owned by Each Reporting Person With		9		Sole Dispositive Power	
	l	10		Shared Dispositive Power 1,837,000*	
1	1	Aggregate Amount Beneficially Owned by Each Reporting Person 1,837,000*			
1	2	Check Box if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o			
1	3	Percent of Class Represented by Amount in Row 11 Approximately 18.3%*			
1	4	Type of Reporting	Person		

^{*} RCH Energy Opportunity Fund II, L.P., a Delaware limited partnership (RCH Fund II), purchased 1,150,000 shares of newly issued common stock (Common Stock) of Credo Petroleum Corporation (the Issuer) and purchased 687,000 shares of Common Stock from certain directors of the Issuer on July 3, 2008. Also on July 3, 2008 and immediately subsequent to such purchases, RCH Fund II sold 687,000 shares of Common Stock to RCH Energy Opportunity Fund III, L.P., a Delaware limited partnership. Effective April 1, 2011, RCH Fund II contributed 1,150,000 shares of Common Stock, representing all Common Stock held by RCH Fund II at such time, to RCH Energy SSI Fund, L.P., a Delaware limited partnership (RCH SSI Fund). The Issuer reported 10,043,000 shares of Common Stock outstanding as of January 31, 2011, in its Quarterly Report on Form 10-Q for the period ending January 31, 2011, which was used to calculate the percentage beneficial ownership approximated in Row 13.

CUSIP No. 225439	2207			
1	Name of Reporting Person S.S. or I.R.S. Identification No. of Above Person			
	RCH Energy SSI GP, L.P.			
2	Check the Appropriate Box if a Member of a Group (See Instructions) (a) o (b) x			
3	SEC Use Only			
4	Source of Funds OO			
5	Check Box if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o			
6	Citizenship or Place of Organization Delaware			
	7	Sole Voting Power		
Number of Shares Beneficially	8	Shared Voting Power 1,150,000*		
Owned by Each Reporting Person With	9	Sole Dispositive Power		
	10	Shared Dispositive Power 1,150,000*		
11	Aggregate Amount Beneficially Owned by Each Reporting Person 1,150,000*			
12	Check Box if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o			
13	Percent of Class Represented by Amount in Row 11 Approximately 11.5%*			
14	Type of Reporting Person PN			

CUSIP No. 225439207 1 Name of Reporting Person S.S. or I.R.S. Identification No. of Above Person RCH Energy SSI Fund, L.P. 2 Check the Appropriate Box if a Member of a Group (See Instructions) (b) X 3 SEC Use Only Source of Funds 00 5 Check Box if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o Citizenship or Place of Organization 6 Delaware 7 Sole Voting Power Number of Shares 8 Shared Voting Power Beneficially 1,150,000* Owned by 9 Each Sole Dispositive Power Reporting Person With 10 Shared Dispositive Power 1,150,000* 11 Aggregate Amount Beneficially Owned by Each Reporting Person 1,150,000* 12 Check Box if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o 13 Percent of Class Represented by Amount in Row 11 Approximately 11.5%* 14 Type of Reporting Person

PN

CUSIP No. 225439207 1 Name of Reporting Person S.S. or I.R.S. Identification No. of Above Person RCH Energy Opportunity Fund II GP, L.P. 2 Check the Appropriate Box if a Member of a Group (See Instructions) (b) X 3 SEC Use Only Source of Funds 00 5 Check Box if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o Citizenship or Place of Organization 6 Delaware 7 Sole Voting Power Number of Shares 8 Shared Voting Power Beneficially Owned by 9 Each Sole Dispositive Power Reporting Person With 10 Shared Dispositive Power 11 Aggregate Amount Beneficially Owned by Each Reporting Person 12 Check Box if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o 13 Percent of Class Represented by Amount in Row 11 Less than 5% (Exit Filing) 14 Type of Reporting Person PN

CUSIP No. 225439207 1 Name of Reporting Person S.S. or I.R.S. Identification No. of Above Person RCH Energy Opportunity Fund II, L.P. 2 Check the Appropriate Box if a Member of a Group (See Instructions) (b) X 3 SEC Use Only Source of Funds 00 5 Check Box if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o Citizenship or Place of Organization 6 Delaware 7 Sole Voting Power Number of Shares 8 Shared Voting Power Beneficially Owned by 9 Each Sole Dispositive Power Reporting Person With 10 Shared Dispositive Power 11 Aggregate Amount Beneficially Owned by Each Reporting Person 12 Check Box if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o 13 Percent of Class Represented by Amount in Row 11 Less than 5% (Exit Filing) 14 Type of Reporting Person PN

CUSIP No. 225439207 1 Name of Reporting Person S.S. or I.R.S. Identification No. of Above Person RCH Energy Opportunity Fund III GP, L.P. 2 Check the Appropriate Box if a Member of a Group (See Instructions) (b) X SEC Use Only 3 4 Source of Funds OO 5 Check Box if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o Citizenship or Place of Organization 6 Delaware Number of 7 Sole Voting Power Shares Beneficially Owned by 8 Shared Voting Power 687,000* Each

Reporting Person With