FORM 3

(First)

C/O RIVERSTONE HOLDINGS LLC 712 FIFTH AVENUE, 51ST FLOOR

(Middle)

(Last)

(Street)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL OMB Number: Estimated average burden r response: 0.5

					3	ECORITIES				hours pe	er response:	0.5
						L6(a) of the Securities Exchange At the Investment Company Act of 1						
1. Name and Address of Reporting Person* Enduro Resource Partners LLC 2. Date of Event Requiring Stater (Month/Day/Yea 11/08/2011				nent	3. Issuer Name and Ticker or Trading Symbol							
(Last) (First) (Middle) 777 MAIN STREET SUITE 800						Relationship of Reporting Person(s) to Issuer (Check all applicable) Director			5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street) FORT WORTH	ζ	76102				Officer (give title below)	Other (specify below)		6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person			
(City) (St	ate)	(Zip)										
			Ta	able I - Non	-Derivati	ive Securities Beneficial	ly Owned					
1. Title of Security (Instr. 4)					. Amount of Securities eneficially Owned (Instr. 4)	3. Ownersh Form: Dire or Indirect (Instr. 5)	ct (D)	4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Trust Units					33,000,000(1)	D ⁽²⁾						
			(e.g			e Securities Beneficially nts, options, convertible		s)				
1. Title of Derivative Security (Instr. 4) 2. Date Exerc Expiration Da (Month/Day/Y) Date Exercisable			ate	Underlying Derivative Security (Instr. 4) Conv		4. Conve or Exe	rcise	5. Ownership Form: Direct (D)	6. Nature of Ind Beneficial Own (Instr. 5)			
			Expiration Date	Title	Amount or Number of Shares	Derivative Security		or Indirect (I) (Instr. 5)				
1. Name and Address Enduro Resou							•		·			
(Last) 777 MAIN STRE SUITE 800	(First) ET		(Middle)									
(Street) FORT WORTH	TX		76102									
(City)	(State)		(Zip)									
1. Name and Address Enduro Resou												
(Last) 777 MAIN STRE SUITE 800	(First) ET		(Middle)									
(Street) FORT WORTH	TX		76102									
(City)	(State)		(Zip)									
1. Name and Address R/C IV Endure												

NEW YORK	NY	10019							
(City)	(State)	(Zip)							
Name and Address of Reporting Person*									
R/C Energy GP IV, LLC									
(Last)	(First)	(Middle)							
C/O RIVERSTONE HOLDINGS LLC									
712 FIFTH AVENUE, 51ST FLOOR									
(Street)									
NEW YORK	NY	10019							
(City)	(State)	(Zip)							
Name and Address of Reporting Person*									
Riverstone/Carlyle Energy Partners IV, L.P.									
(Last)	(First)	(Middle)							
C/O RIVERSTONE HOLDINGS LLC									
712 FIFTH AVENUE, 51ST FLOOR									
(Street)									
NEW YORK	NY	10019							
(City)	(State)	(Zip)							

Explanation of Responses:

1. Effective November 8, 2011, Enduro Texas LLC, a Texas limited liability company and wholly owned subsidiary of Enduro Resource Partners LLC ("Enduro Sponsor"), merged with and into Enduro Royalty Trust (the "Trust"). By virtue of the merger, the Trust received a net profits interest in certain oil and natural gas properties in Texas, Louisiana and New Mexico and the limited liability company interest in Enduro Texas held by Enduro prior to the effective time of the merger converted into the right to receive 33,000,000 trust units.

2. Enduro Sponsor directly owns the trust units of the Trust. All other reporting persons' ownership is indirect through Enduro Sponsor.

Remarks:

Exhibit List: Exhibit 24.1 - Power of Attorney Exhibit 24.2 - Power of Attorney Exhibit 99 - Joint Filer Information

/s/ Enduro Resource Partners LLC By: Denese Alaniz, 11/09/2011 attorney-in-fact /s/ Enduro Resource Holdings LLC By: Denese Alaniz, 11/09/2011 attorney-in-fact /s/ R/C Energy GP IV, LLC By: Denese Alaniz, attorney-11/09/2011 in-fact /s/ Riverstone/Carlyle Energy Partners IV, L.P. By: Denese 11/09/2011 Alaniz, attorney-in-fact ** 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.

LIMITED POWER OF ATTORNEY FOR SECTION 16 REPORTING OBLIGATIONS

The undersigned hereby makes, constitutes and appoints Denese A. Alaniz as the undersigned's true and lawful attorney-in-fact, with full power and authority as hereinafter described on behalf of and in the name, place and stead of the undersigned to:

- (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934 (the "Exchange Act") or any rule or regulation of the SEC;
- (2) prepare, execute, acknowledge, deliver and file Forms 3, 4, and 5 (including any amendments thereto) with respect to the securities of Enduro Royalty Trust, a Delaware statutory trust (the "Trust"), with the SEC, any national securities exchanges and the Trust, as considered necessary or advisable under Section 16(a) of the Exchange Act and the rules and regulations promulgated thereunder, as amended from time to time:
- (3) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information on transactions in the Trust's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to the undersigned and approves and ratifies any such release of information; and
- (4) perform any and all other acts which in the discretion of such attorney-in-fact are necessary or desirable for and on behalf of the undersigned in connection with the foregoing.

The undersigned acknowledges that:

- (a) this Power of Attorney authorizes, but does not require, such attorney-in-fact to act in her discretion on information provided to such attorney-in-fact without independent verification of such information;
- (b) any documents prepared and/or executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney will be in such form and will contain such information and disclosure as such attorney-in-fact, in her discretion, deems necessary or desirable;
- (c) neither the Trust nor such attorney-in-fact assumes (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act; and
- (d) this Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under the Exchange Act, including without limitation the reporting requirements under Section 16 of the Exchange Act.

The undersigned hereby gives and grants the foregoing attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary or appropriate to be done in and about the foregoing matters as fully to all intents and purposes as the undersigned might or could do if present, hereby ratifying all that such attorney-in-fact of, for and on behalf of the undersigned, shall lawfully do or cause to be done by virtue of this Limited Power of Attorney.

This Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to such attorney-in-fact.

[Signature page follows.]

IN WITNESS WHEREOF, the undersigned has caused this Limited Power of Attorney to be executed as of this 7th day November, 2011.

Enduro Resource Holdings LLC

By: <u>/s/ Jon S. Brumley</u>

Name: Jon S. Brumley

Title: President and Chief Executive Officer

LIMITED POWER OF ATTORNEY FOR SECTION 16 REPORTING OBLIGATIONS

The undersigned hereby makes, constitutes and appoints Denese A. Alaniz as the undersigned's true and lawful attorney-in-fact, with full power and authority as hereinafter described on behalf of and in the name, place and stead of the undersigned to:

- (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934 (the "Exchange Act") or any rule or regulation of the SEC;
- (2) prepare, execute, acknowledge, deliver and file Forms 3, 4, and 5 (including any amendments thereto) with respect to the securities of Enduro Royalty Trust, a Delaware statutory trust (the "Trust"), with the SEC, any national securities exchanges and the Trust, as considered necessary or advisable under Section 16(a) of the Exchange Act and the rules and regulations promulgated thereunder, as amended from time to time:
- (3) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information on transactions in the Trust's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to the undersigned and approves and ratifies any such release of information; and
- (4) perform any and all other acts which in the discretion of such attorney-in-fact are necessary or desirable for and on behalf of the undersigned in connection with the foregoing.

The undersigned acknowledges that:

- (a) this Power of Attorney authorizes, but does not require, such attorney-in-fact to act in her discretion on information provided to such attorney-in-fact without independent verification of such information;
- (b) any documents prepared and/or executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney will be in such form and will contain such information and disclosure as such attorney-in-fact, in her discretion, deems necessary or desirable;
- (c) neither the Trust nor such attorney-in-fact assumes (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act; and
- (d) this Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under the Exchange Act, including without limitation the reporting requirements under Section 16 of the Exchange Act.

The undersigned hereby gives and grants the foregoing attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary or appropriate to be done in and about the foregoing matters as fully to all intents and purposes as the undersigned might or could do if present, hereby ratifying all that such attorney-in-fact of, for and on behalf of the undersigned, shall lawfully do or cause to be done by virtue of this Limited Power of Attorney.

This Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to such attorney-in-fact.

[Signature page follows.]

IN WITNESS WHEREOF, the undersigned has caused this Limited Power of Attorney to be executed as of this 7th day November, 2011.

R/C IV Enduro Holdings, L.P.

By: Riverstone/Carlyle Energy

Partners IV, L.P., its general partner

By: R/C Energy GP IV, LLC, its

general partner

By: /s/ Thomas J.

Walker

Name: Thomas J. Walker Title: Managing Director

Riverstone/Carlyle Energy Partners IV, L.P.

By: R/C Energy GP IV, LLC, its general

partner

By: <u>/s/ Thomas J.</u>

<u>Walker</u>

Name: Thomas J. Walker Title: Managing Director

R/C Energy GP IV, LLC

By: <u>/s/ Thomas J.</u> Walker

Name: Thomas J. Walker Title: Managing Director

Joint Filer Information

Date of Event

Requiring Statement: November 8, 2011

Issuer Name and Ticker

or Trading Symbol: Enduro Royalty Trust [NDRO]

Designated Filer: Enduro Resource Partners LLC

Other Joint Filers: Enduro Resource Holdings LLC

R/C IV Enduro Holdings, L.P. R/C Energy GP IV, LLC

Riverstone/Carlyle Energy Partners IV, L.P.

Addresses: The principal business address of each of Enduro Resource Partners LLC and Enduro

Resource Holdings LLC is 777 Main Street, Suite 800, Fort Worth, Texas 76102.

The principal business address of each of R/C IV Enduro Holdings, L.P., R/C Energy GP IV, LLC and Riverstone/Carlyle Energy Partners IV, L.P. is c/o Riverstone Holdings

LLC, 712 Fifth Avenue, 51st Floor, New York, New York 10019.

Signatures:

Dated: November 9, 2011

Enduro Resource Partners LLC

By: /s/ Denese Alaniz

Name: Denese Alaniz Title: attorney-in-fact

Enduro Resource Holdings LLC

By: /s/ Denese Alaniz

Name: Denese Alaniz Title: attorney-in-fact

R/C IV Enduro Holdings, L.P.

By: Riverstone/Carlyle Energy Partners IV, L.P.,

its general partner

By: R/C Energy GP IV, LLC, its general partner

By: /s/ Denese Alaniz

Name: Denese Alaniz Title: attorney-in-fact

Riverstone/Carlyle Energy Partners IV, L.P.

By: R/C Energy GP IV, LLC, its general partner

By: /s/ Denese Alaniz

Name: Denese Alaniz Title: attorney-in-fact

R/C Energy GP IV, LLC

By: /s/ Denese Alaniz

Name: Denese Alaniz Title: attorney-in-fact