

CROSS TIMBERS ROYALTY TRUST  
Form 3  
May 30, 2008

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
30(h) of the Investment Company Act of 1940

(Print or Type Responses)

|   |         |                                      |   |  |
|---|---------|--------------------------------------|---|--|
| 1. Name and Address of Reporting Person * |         | 2. Date of Event Requiring Statement | 3. Issuer Name <b>and</b> Ticker or Trading Symbol            |  |
| Â Simpson Gary D.                         |         | (Month/Day/Year)                     | CROSS TIMBERS ROYALTY TRUST [CRT]                             |  |
| (Last)                                    | (First) | (Middle)                             | 4. Relationship of Reporting Person(s) to Issuer              | 5. If Amendment, Date Original Filed(Month/Day/Year) |
| 810 HOUSTON STREET                        |         |                                      | (Check all applicable)  |  |
| (Street)                                  |         |                                      | <input type="checkbox"/> Director                             | <input type="checkbox"/> 10% Owner                   |
| FORT WORTH, Â TX Â 76102                  |         |                                      | <input checked="" type="checkbox"/> Officer                   | <input checked="" type="checkbox"/> Other            |
| (City)                                    | (State) | (Zip)                                | (give title below) (specify below)                            |  |
|   |         |                                      | Sr VP Investor Rel & Finance / Advisory Dir - XTO Energy Inc. |  |

**Table I - Non-Derivative Securities Beneficially Owned**

| 1. Title of Security<br>(Instr. 4) | 2. Amount of Securities Beneficially Owned<br>(Instr. 4) | 3. Ownership Form:<br>Direct (D)<br>or Indirect (I)<br>(Instr. 5) | 4. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|------------------------------------|--|---|--|
| Units of Beneficial Interest       | 0  | D   | Â  |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

**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 control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security<br>(Instr. 4) | 2. Date Exercisable and Expiration Date<br>(Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security<br>(Instr. 4) | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security:<br>Direct (D)<br>or Indirect | 6. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|---|---|--|--|--|--|
|   | Date Exercisable  | Expiration Date  | Title  | Amount or Number of  |  |

Shares (I)  
(Instr. 5)

## Reporting Owners

| Reporting Owner Name / Address                                | Relationships |           |                                | Other                          |
|---|---------------|-----------|--------------------------------|--------------------------------|
|   | Director      | 10% Owner | Officer                        |                                |
| Simpson Gary D.<br>810 HOUSTON STREET<br>FORT WORTH, TX 76102 | ^             | ^         | ^ Sr VP Investor Rel & Finance | Advisory Dir - XTO Energy Inc. |

## Signatures

Frank G. McDonald, Attorney-in-Fact for Gary D. Simpson 05/30/2008

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

\* 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.

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