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

FORM S-8

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

WESTERN RESOURCES, INC. (Exact name of registrant as specified in its charter)

Kansas48-0290150(State or other jurisdiction of
Incorporation or organization)(I.R.S. Employer
Identification No.)

818 South Kansas Avenue, Topeka, Kansas66612(Address of principal executive offices)(Zip Code)

WESTERN RESOURCES, INC. EMPLOYEES' 401(k) SAVINGS PLAN (Full title of the plan)

Richard D. TerrillWilliam B. MooreExecutive Vice President, General
Counsel and Corporate SecretaryExecutive Vice President,
Chief Financial Officer and Treasurer818 South Kansas Avenue818 South Kansas AvenueTopeka, Kansas 66612
(785)575-6322
(Names, addresses and telephone numbers, including area code,
of agents for service)William B. Moore

CALCULATION OF REGISTRATION FEE

| Title of Securities to be Registered | Amount to be Registered | Proposed Maximum Offering Price Per Share (1) | Proposed Maximum Aggregate Offering Price | Amount of Registration Fee | | |
|--|----------------------------|--|--|----------------------------------|--|--|
| Participations in the Plan | (2) | | | | | |
| Common Stock, \$5.00 Par Value | 2,500,000 | \$17.34375 | \$43,359,375 | \$11,446.88 | | |
| (1) Estimated color, for summer of coloristics the periodication for based | | | | | | |

(1) Estimated solely for purpose of calculating the registration fee based upon the average of the high and low prices for the issuer's common stock reported on the New York Stock Exchange Composite Transactions on December 20, 1999 of \$17.34375 per share.

(2) In addition, pursuant to Rule 416(c) under the Securities Act of 1933, this registration statement also covers an indeterminate amount of interests to be offered or sold pursuant to the employee benefit plan(s) described herein.

PART I INFORMATION REQUIRED IN PROSPECTUS

Item 1. Plan Information. *

Item 2. Registrant Information and Employee Plan Annual Information.*

* The information called for by Part I of Form S-8 is not being filed with or included in this Form S-8 in accordance with Rule 428 under the Securities Act of 1933, as amended.

PART II INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference.

Western Resources, Inc. (the "Company") hereby incorporates by reference the registration statement filed on Form S-8 on January 1, 1995 with respect to securities issued under the Company's Employees' 401(k) Savings Plan (the "Plan") (SEC File Number 033-57435).

The Company also hereby incorporates by reference the following documents previously filed with the Securities and Exchange Commission (the "Commission") pursuant to the Securities Exchange Act of 1934, as amended (the "Exchange Act"): (a) The Company's Annual Report on Form 10-K for the fiscal year ended December 31, 1998 (File No. 1-3523);

(b) The Plan's Annual Report on Form 11-K for the fiscal year ended December 31, 1998 (File No. 1-3523);

(c) The Company's Quarterly Reports filed on Form 10-Q for the periods ending March 31, 1999, June 30, 1999, and September 30, 1999 (File No. 1-3523);

(d) The Company's Current Reports on Form 8-K dated January 28, 1999, April 1, 1999, May 11, 1999, July 23, 1999, August 12, 1999, August 24, 1999, October 12, 1999, October 14, 1999, October 15, 1999, October 22, 1999, November 8, 1999, November 15, 1999, December 3, 1999, December 8, 1999 and December 20, 1999 (File No. 1-3523);

(e) The description of the Company's Common Stock contained in the Company's Registration Statement on Form 10, filed May 5, 1949, as updated by the description contained in Item 7 of the Company's Form 10-Q filed for the quarter ended March 31, 1979; and

(f) All other reports filed pursuant to Section 13(a) or 15(d) of the Exchange Act since the end of the fiscal year covered by the Company's annual report referenced in (a) above.

All documents subsequently filed by the Company or the Plan pursuant to Sections 13(a), 13(c), 14, and 15(d) of the Exchange Act prior to the filing of a post-effective amendment which indicates that all securities offered hereunder have been sold or which deregisters all securities then remaining unsold, shall be deemed to have been incorporated herein by reference, and to be a part hereof from the date of filing such documents. Item 4. Description of Securities.

Not applicable.

Item 5. Interests of Named Experts and Counsel.

The financial statements and schedules included in or incorporated by reference in this Registration Statement to the extent and for the periods indicated in their reports have been audited by Arthur Andersen LLP, independent public accountants, and are included herein in reliance upon the authority of said firm as experts in giving said reports.

Item 6. Indemnification of Directors and Officers.

No material change. Refer to the registration statement filed on Form S-8 on January 1, 1995 (SEC File Number 033-57435).

Item 7. Exemption From Registration Claimed.

Not applicable.

Item 8. Exhibits.

The following exhibits are filed herewith, or incorporated herein by reference:

EXHIBIT NO. EXHIBIT

5 Legal opinion of Richard D. Terrill, Esq. 23 Consent of Arthur Andersen LLP, filed herewith.

The registrant has submitted the Plan and will submit any amendments thereto to the Internal Revenue Service in a timely manner and will make all changes required by the IRS to maintain the Plan's qualification.

Item 9. Undertakings.

No material change. Refer to the registration statement filed on Form S-8 on January 1, 1995 (SEC File Number 033-57435).

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, Western Resources, Inc., the Registrant, certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunder duly authorized, in the City of Topeka, State of Kansas on the 22nd day of December, 1999.

WESTERN RESOURCES, INC. (Registrant)

By:/s/ DAVID C. WITTIG David C. Wittig Chairman of the Board, President and Chief Executive Officer

Each person whose signature appears below appoints David C. Wittig, William B. Moore, and Richard D. Terrill and each of them, any of whom may act without the joinder of the other, as his or her true and lawful attorneys-infact and agents, with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities to sign any and all amendments (including post-effective amendments) to this Registration Statement on Form S-8 and to file the same, with all exhibits thereto and all other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents full power and authority to do and perform each and every act and thing requisite and necessary to be done, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents or their substitute or substitutes may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed below by the following persons in the capacities and on the dates indicated.

| SIGNATURE | TITLE | DATE | |
|--|---|------------|---------|
| /s/ DAVID C. WITTIG David C. Wittig. | Chairman of the Board, President and Chief Executive Officer (Principal Executive Officer) | December 2 | 2, 1999 |
| /s/ WILLIAM B. MOORE William B. Moore | Executive Vice President and Chief Financial Officer (Principal Finan and Accounting Officer) | | 2, 1999 |
| /s/ FRANK J. BECKER Frank J. Becker | Director | December 2 | 2, 1999 |
| /s/ GENE A. BUDIG Gene A. Budig | Director | December 2 | 2, 1999 |
| /s/ THOMAS R. CLEVENGER Thomas R. Clevenger | | December 2 | 2, 1999 |

| /s/ JOHN C. DICUS John C. Dicus | Director | December 22, 1999 |
|--|----------|-------------------|
| /s/ DAVID H. HUGHES David H. Hughes | Director | December 22, 1999 |
| /s/ RUSSELL W. MEYER, JR. Russell W. Meyer, Jr. | Director | December 22, 1999 |
| /s/ JANE DRESNER SADAKA Jane Dresner Sadaka | Director | December 22, 1999 |
| /s/ LOUIS W. SMITH Louis W. Smith | Director | December 22, 1999 |

The Plan. Pursuant to the requirements of the Securities Act of 1933, the administrative committee of the Plan has duly caused this registration statement to be signed on the Plan's behalf by the undersigned thereunto duly authorized, in the city of Topeka, and State of Kansas, on the 22nd day of December, 1999

THE WESTERN RESOURCES, INC. EMPLOYEES' 401K SAVINGS PLAN.

By /s/ BRUCE A. AKIN Bruce A. Akin Member of the Incentive and Benefits Committee EXHIBIT NO. EXHIBIT

5 Legal opinion of Richard D. Terrill, Esq. 23 Consent of Arthur Andersen LLP, filed herewith. Western Resources, Inc. 818 South Kansas Avenue Topeka, Kansas 66612

Dear Sirs:

As Executive Vice President, General Counsel and Corporate Secretary of Western Resources, Inc. (the "Company"), and in connection with the proposed issue and sale, from time to time, of up to 2,500,000 shares of Common Stock, par value \$5.00 per share, of the Company (hereinafter called the "Offered Common Stock"), with respect to which the Company is filing a Registration Statement on Form S-8 with the Securities and Exchange Commission under the Securities Act of 1933 to which Registration Statement this opinion shall be filed as an exhibit, I advise you that, in my opinion:

1. The Company is a corporation duly organized and validly existing under the laws of the State of Kansas.

2. Upon (a) authorization of the issue and sale of the Offered Common Stock by applicable regulatory commissions having jurisdiction, (b) the Registration Statement becoming effective under the Securities Act of 1933, (c) the authorization of the issuance, sale and delivery of the Offered Common Stock by the Board of Directors of the Company, and (d) full payment therefor, the Offered Common Stock will be legally issued, validly outstanding, fully paid and nonassessable and the holders thereof will be entitled to the rights and privileges appertaining thereto, as set forth in the Company's Restated Articles of Incorporation, as amended.

I hereby consent to the filing of a copy of this opinion as an exhibit to said Registration Statement. I also consent to the use of my name and the making of the statements with respect to myself in the Registration Statement and the Prospectus constituting a part thereof.

Very truly yours,

/s/ RICHARD D. TERRILL Richard D. Terrill

CONSENT OF INDEPENDENT PUBLIC ACCOUNTANTS

As independent public accountants, we hereby consent to the incorporation by reference in this Registration Statement on Form S-8 of our reports dated January 27, 1999 (except with respect to the matter discussed in Note 2, as to which the date is April 5, 1999) included in Western Resources, Inc.'s Form 10-K for the year ended December 31, 1998, and to all references to our Firm included in this Registration Statement.

/s/ Arthur Andersen LLP ARTHUR ANDERSEN LLP

Kansas City, Missouri December 22, 1999