SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.5)

Reliant Energy Inc.
(Name of Issuer)
Common Stock, No Par
(Title of Class of Securities)
75952J 10 8
(CUSIP Number)

Check the following box if a fee is being paid with this statement [_]. A fee is not required only if the filing person: (1) has a previous statement on file reporting beneficial ownership of more than five percent of the class of securities described in Item 1; and (2) has filed no amendment subsequent thereto reporting beneficial ownership of five percent or less of such class.) (See Rule 13d-7.)

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

SCHEDULE 13G UNDER THE SECURITIES EXCHANGE ACT OF 1934

Check the following box if a fee is being paid with statement [_].

- 2. (a) Name of Person Filing
 ----Northern Trust Corporation
 - (b) Address of Person Filing50 South LaSalle Street, Chicago, Illinois 60675

 - (d) Title of Class of Securities

 Common Stock, No Par
 - (e) CUSIP Number -----75952J 10 8
- 3. This statement is being filed by Northern Trust Corporation as a Parent
 Holding Company in accordance with S240.13d-1(b)(1)(ii)(G).
- - (c) Number of shares as to which such person has:
 - (i) Sole Power to Vote or to Direct the Vote
 703,194

 - (iii) Sole Power to Dispose or to direct Disposition
 1,005,819
 - (iv) Shared Power to Dispose or to Direct Disposition
 64,352

- 5. 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 5 percent of the class of securities, check the following: [_]
- 6. Statement regarding ownership of 5 percent or more on behalf of another person:
- 7. Parent Holding Company reporting on behalf of the following subsidiaries, all of which are banks as defined in Section 3(a)(6) of the Act:

The Northern Trust Company 50 South LaSalle Street Chicago, IL 60675 Northern Trust Bank of Arizona N.A. 2398 East Camelback Road Phoenix, AZ 85016

Northern Trust Bank of California N.A. 355 South Grand Avenue, Suite 2600 Los Angeles, CA 90071 Northern Trust Bank of Florida N.A. 700 Brickell Avenue Miami, FL 33131

Northern Trust Bank of Texas N.A. 2020 Ross Avenue Dallas, TX 75201 Northern Trust Quantitative Advisors, Inc. 50 South LaSalle Street Chicago, IL 60675

Northern Trust Bank, FSB 1701 North Woodward Avenue, Suite 110, Bloomfield Hills, Michigan

8. Identification and Classification of Members of the Group.

Not Applicable.

9. Notice of Dissolution of Group.

Not Applicable.

10. By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.

NORTHERN TRUST	CORPORATION
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By: Perry R. Pero

DATED: 02-08-2000 As its: Vice Chairman

EXHIBIT TO SCHEDULE 13G FILED BY NORTHERN TRUST CORPORATION

Securities and Exchange Commission 450 Fifth Street, N.W. Washington, DC 20549-1004 Attention: Filing Desk, Stop 1-4

RE: Reliant Energy, Inc.

Pursuant to the requirement of 240.13d-1(k) (1) (iii), this exhibit shall constitute our written agreement that the Schedule 13G to which this exhibit is attached is filed on behalf of Northern Trust Corporation and of its subsidiary(ies), as stated below, regarding our respective beneficial ownership in the above-captioned equity security.

NORTHERN TRUST CORPORATION

By: Perry R. Pero

As its: Vice Chairman

DATED: 02-08-2000

THE NORTHERN TRUST CORPORATION

By: Perry R. Pero As its: Vice Chairman

NORTHERN TRUST CORPORATION OF ARIZONA, NA NORTHERN TRUST CORPORATION OF CALIFORNIA, NA NORTHERN TRUST CORPORATION OF FLORIDA, NA NORTHERN TRUST CORPORATION OF TEXAS, NA

Dur Darmi C. Hastings

By: Barry G. Hastings

As its Authorized Representative

NORTHERN TRUST CORPORATION QUANTITATIVE ADVISORS, INC.

By: John Goodwin

As its Managing Director

NORTHERN TRUST BANK, FSB

By: James I. Kaplan, Esq.

As its Authorized Representatives