ALLIANT ENERGY CORP

Form 4

September 13, 2005

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

3235-0287

Expires:

January 31, 2005

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Estimated average burden hours per

response...

subject to Section 16. Form 4 or

if no longer

Check this box

Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * HANSON THOMAS L

2. Issuer Name and Ticker or Trading Symbol

ALLIANT ENERGY CORP [LNT]

5. Relationship of Reporting Person(s) to

Issuer

(First)

(Street)

(Middle)

3. Date of Earliest Transaction

Director 10% Owner

PO BOX 2568

(Last)

1.Title of

Security

(Instr. 3)

(Month/Day/Year)

09/12/2005

X_ Officer (give title Other (specify

6. Individual or Joint/Group Filing(Check

(Check all applicable)

below) VICE PRESIDENT

4. If Amendment, Date Original Filed(Month/Day/Year)

Applicable Line)

X Form filed by One Reporting Person

MADISON, WI 53701

Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

(City) (State)

> 2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

(Zip)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (I) (Instr. 4) (Instr. 4)

(A)

Reported Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of 3. Transaction Date 3A. Deemed 4. 5. Number of

6. Date Exercisable and Expiration

Derivative Security

Conversion or Exercise

(Month/Day/Year) Execution Date, if

any

TransactionDerivative Code Securities

(Month/Day/Year)

7. Title and Underlying (Instr. 3 and

(Instr. 3) Price of (Month/Day/Year) (Instr. 8) Acquired (A) or Derivative Disposed of (D) (Instr. 3, 4, and 5)

Code V (A) (D) Date Exercisable Expiration Date Title

DEFERRED

COMMON \$ 0 09/12/2005 A 22.9241 08/08/1988(1) 08/08/1988(1) COMMO STOCK

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

HANSON THOMAS L PO BOX 2568

MADISON, WI 53701

VICE PRESIDENT

Signatures

F. J. Buri as POA for 09/13/2005

**Signature of Date
Reporting Person

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(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).
- (1) Units are to be settled upon reporting person's retirement.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number. td> Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(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).
- The DAP Units in respect of these shares of stock vested and became payable on October 1, 2011. Under the terms of the DAP, however, the amounts payable in respect of the vested units are calculated based on the average closing prices for the 10 trading days preceding and including the vesting date and the 10 trading days after the vesting date.
- (2) These DAP Units vested in four equal annual installments beginning October 1, 2008. On each vesting date, the vested DAP Units were automatically settled in cash only.

Remarks:

The trading symbols for the Issuer's Series A, Series B and Series C common stock are, respectively, DISCA, DISCB and DIS Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number. Future Net Cash Flows Relating to Proved Oil and Gas Reserves. The following information has been developed utilizing procedures prescribed by SFAS No. 69 and based on crude oil and natural

Reporting Owners 2

gas reserve and production volumes estimated by the engineering staff of EOG. It may be useful for certain comparison purposes, but should not be solely relied upon in evaluating EOG or its performance. Further, information contained in the following table should not be considered as representative of realistic assessments of future cash flows, nor should the Standardized Measure of Discounted Future Net Cash Flows be viewed as representative of the current value of EOG. The future cash flows presented below are based on sales prices, cost rates, and statutory income tax rates in existence as of the date of the projections. It is expected that material revisions to some estimates of crude oil and natural gas reserves may occur in the future, development and production of the reserves may occur in periods other than those assumed, and actual prices realized and costs incurred may vary significantly from those used. Management does not rely upon the following information in making investment and operating decisions. Such decisions are based upon a wide range of factors, including estimates of probable as well as proved reserves, and varying price and cost assumptions considered more representative of a range of possible economic conditions that may be anticipated. The following table sets forth the standardized measure of discounted future net cash flows from projected production of EOG's crude oil and natural gas reserves for the years ended December 31: United States Canada Trinidad TOTAL ------ \$ 5,677,824 \$ 1,490,552 \$ 1,472,197 \$ 8,640,573 Future production costs.......(1,528,474) (371,124) ----- Future net cash flows before income taxes........... 3,762,302 1,088,196 1,026,471 5,876,969 Future income taxes......(930,505) (295,739) (265,709) (1,491,953) -------present value at 10% annual rate...... (1,121,771) (321,980) (413,876) (1,857,627) ------------ Standardized measure of discounted future net cash flows relating to proved oil and gas costs...... (279,407) (44,011) (194,741) (518,159) ------ Future net cash taxes......(5,074,986) (1,451,776) (230,712) (6,757,474) ------annual rate....... (4,368,717) (1,304,886) (377,811) (6,051,414) ------ Standardized costs......(1,277,485) (300,332) (486,902) (2,064,719) Future development costs...... (253,373) (1,110,367) ------ 2,569,614 585,608 556,898 3,712,120 Discount to present value at 10% annual rate...... (842,382) (207,717) (267,965) (1,318,064) ------ Standardized measure of discounted future net cash flows relating consequently, the discounted future net cash flows would be reduced if the standardized measure was calculated in the first quarter of 2002. EOG RESOURCES, INC. SUPPLEMENTAL INFORMATION TO CONSOLIDATED FINANCIAL STATEMENTS (Continued) Changes in Standardized Measure of Discounted Future Net Cash Flows. The following table sets forth the changes in the standardized measure of discounted future net cash flows at December 31, for each of the three years in the period ended December 31, 2001. United States Canada Trinidad SUBTOTAL India(1) Other(2) TOTAL ------ December 31, 1998......\$ 1,570,547(3) \$ 306,318 \$ 237,795 \$ 2,114,660 \$ 386,293 \$ 19,961 \$ 2,520,914 Sales and transfers of oil and gas produced, net of production costs...... (520,961) (73,044) (47,578) (641,583) -- 419,522 Extensions, discoveries, additions and improved recovery net of related costs........ 310,470 68,396 8,523 387,389 -- -- 387,389 Development costs incurred............ 42,500 16,100 -- 58,600 23,820 8,010 90,430 Revisions of

estimated development costs			
101,900 27,500 71,088 200,488 200,488 Revisions of estimated development cost			
Accretion of discount			
114,476 114,476 Sales of reserves in place (6,165) (303) (6,468) (6,468) Changes in timing			
and other (484,107) (24,387) (101,548) (610,042) (610,042)			
2,527,389 ====================================			
Information Quarter Ended March 31 June 30 Sept. 30 Dec. 31 March 31 June 30 Sept. 30 Dec. 31			
======================================			
123,947 \$ (37,658) ====================================			
Available to Common \$ 212,526 \$ 133,446 \$ 69,204 \$ (27,554) ===================================			
====== Net Income (Loss) per Share Available to Common Basic (1)			
(0.24) ======== ========= =================			
====== Diluted			
======================================			

203,658 \$ 273,760 ====================================	== Income before Income Taxes\$		
65,659 \$ 124,417 \$ 188,943 \$ 254,538 Income Tax Provision			
Net Income	7,517 116,477 161,447 Preferred Stock		
Dividends 2,654 2,860 2,755 2,759	Net Income Available to		
Common \$ 38,836 \$ 74,657 \$ 113,722 \$ 158,688 ======			
Income per Share Available to Common Basic (1)	\$ 0.33 \$ 0.64 \$ 0.98 \$ 1.36 ======		
======= Diluted (1)			
====== Average Number of Common			
116,666 116,559 116,684 ====================================			
118,273 119,179 119,262 119,582 ====================================	· · · · · · · · · · · · · · · · · · ·		
income per share available to common may not agree with total year net income per share available to common as			
each quarterly computation is based on the weighted average of common shares outstanding. 45 EXHIBIT 23.1			
CONSENT OF DEGOLYER AND MACNAUGHTON February 25, 2002 We hereby consent to the references to our			
firm and to the opinions delivered to EOG Resources, Inc., formerly Enron Oil & Gas Company (the Company),			
regarding our comparison of estimates prepared by us with those furnished to us by the Company of the proved oil,			
condensate, natural gas liquids, and natural gas reserves of certain selected properties owned by the Company. The			
opinions are contained in our letter reports dated February 8, 2000, February 8, 2001 and January 25, 2002 for estimates as of December 31, 1999, December 31, 2000, and December 31, 2001, respectively. The opinions are			
referred to in the section "Supplemental Information to Consolidated Financial Statements - Oil and Gas Producing			
Activities" in the Company's Current Report on Form 8-K dated February 27, 2002, to be filed with the Securities and			
Exchange Commission (the "Form 8-K"). DeGolyer and MacNaughton also consents to the inclusion of our letter			
report, dated January 25, 2002, addressed to the Company as Exhibit (
we hereby consent to the incorporation by reference of such reference	•		
Company's Form 8-K in the Company's previously filed Registration S	Statement Nos. 33-48358, 33-52201, 33-58103,		
33-62005, 333-09919, 333-20841, 333-18511, 333-31715, 333-44785	5, 333-69483, 333-46858, 333-62256 and		
333-63184. DeGOLYER and MacNAUGHTON 46 EXHIBIT 23.2 O	PINION OF DEGOLYER AND		
MACNAUGHTON January 25, 2002 EOG Resources, Inc. 333 Clay			
Gentlemen: Pursuant to your request, we have prepared estimates of the			
liquids, and natural gas reserves, as of December 31, 2001, of certain selected properties in the United States, Canada,			
and Trinidad owned by EOG Resources, Inc. (EOG). The properties consist of working and royalty interests located in			
California, New Mexico, Texas, Utah, and Wyoming and offshore from Texas, Louisiana, and Alabama; in Alberta			
and Saskatchewan, Canada; and offshore from Trinidad. The estimates are reported in detail in our "Report as of			
December 31, 2001, on Proved Reserves of Certain Properties in the United States owned by EOG Resources, Inc.			
Selected Properties," our "Report as of December 31, 2001, on Proved Reserves of Certain Properties in Canada owned by EOG Resources, Inc. Selected Properties," our "Report as of December 31, 2001 on Proved Reserves of the			
U(a) Block Offshore Trinidad owned by EOG Resources, Inc.," and o			
Reserves of the Kiskadee and Oil Bird Fields Offshore Trinidad owne	•		
collectively referred to as the "Reports." We also have reviewed inform			
to be EOG's estimates of the reserves, as of December 31, 2001, for the	• •		
Reports. Proved reserves estimated by us and referred to herein are jud	* *		
years from known reservoirs under existing economic and operating c	• •		
regulatory practices using conventional production methods and equip	ment. Proved reserves are defined as those that		
have been proved to a high degree of certainty by reason of actual con	appletion, successful testing, or in certain cases		
by adequate core analyses and electrical-log interpretation when the pa	<u> </u>		
known from nearby fields. These reserves are defined areally by reasonable geological interpretation of structure and			
known continuity of oil- or gas-saturated material. This definition is in agreement with the definition of proved			
reserves prescribed by the Securities and Exchange Commission (SEC). EOG represents that its estimates of the			
proved reserves, as of December 31, 2001, net to its interests in the pr			
expressed in thousands of barrels (Mbbl) or millions of cubic feet (MN Liquido Notural Cos Equivalent (Mbbl) (MMof) (MMof)			
Liquids Natural Gas Equivalent (Mbbl) (MMcf) (MMcf)			
3,006,845 Note: Net equivalent million cubic feet is based on 1 barrel	of on, condensate, of natural gas figures being		

equivalent to 6,000 cubic feet of gas. EOG has advised us, and we have assumed, that its estimates of proved oil, condensate, natural gas liquids, and natural gas reserves are in accordance with the rules and regulations of the SEC. Proved reserves net to EOG's interests estimated by us for the properties included in the Reports, as of December 31, 2001, are as follows, expressed in thousands of barrels (Mbbl) or millions of cubic feet (MMcf): 47 Oil, Condensate, and Net Natural Gas Liquids Natural Gas Equivalent (Mbbl) (MMcf) (MMcf) --------47,089 2,726,906 3,009,440 Note: Net equivalent million cubic feet is based on 1 barrel of oil, condensate, or natural gas liquids being equivalent to 6,000 cubic feet of gas. In making a comparison of the detailed reserves estimates prepared by us and by EOG of the properties involved, we have found differences, both positive and negative, in reserves estimates for individual properties. These differences appear to be compensating to a great extent when considering the reserves of EOG in the properties included in the Reports, resulting in overall differences not being substantial. It is our opinion that the reserves estimates prepared by EOG on the properties reviewed by us and referred to above, when compared on the basis of net equivalent million cubic feet of gas, do not differ materially from those prepared by us. Submitted, DeGOLYER and MacNAUGHTON 48 EXHIBIT 23.3 CONSENT OF INDEPENDENT PUBLIC ACCOUNTANTS As independent public accountants, we hereby consent to the incorporation of our report included in this Form 8-K, into EOG Resources, Inc.'s previously filed Registration Statement File Nos. 33-48358, 33-52201, 33-58103, 33-62005, 333-09919, 333-20841, 333-18511, 333-31715, 333-46858, 333-44785, 333-69483, 333-62256 and 333-63184. ARTHUR ANDERSEN LLP Houston, Texas February 27, 2002