

Connors Lawrence B
Form 4
March 16, 2010

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN 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 *
Connors Lawrence B

2. Issuer Name and Ticker or Trading Symbol
Regency Energy Partners LP
[RGNC]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director ____ 10% Owner
 Officer (give title below) ____ Other (specify below)
Sr VP Chief Accounting Officer

(Last) (First) (Middle)

1700 PACIFIC AVENUE, SUITE 2900

(Street)

3. Date of Earliest Transaction (Month/Day/Year)
03/15/2010

DALLAS, TX 75201

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

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
____ Form filed by More than One Reporting Person

(City) (State) (Zip)

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D)	Amount		
Common Units	03/15/2010		M		1,000	A	78,344
Common Units	03/15/2010		D		\$ 21.85	D	78,079

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

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