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FORM D

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

FORM D

OMB APPROVAL
OMB Number: 3235-0076
Expires: April 30, 2008
Estimated average burden hours per response.16.00

NOTICE OF SALE OF SECURITIES
PURSUANT TO REGULATION D,
SECTION 4(6), AND/OR
UNIFORM LIMITED OFFERING EXEMPTION

SEC USE ONLY	
Prefix	Serial
DATE RECEIVED	



Name of Offering (check if this is an amendment and name has changed, and indicate change.)
Riverstone/Carlyle Global Energy and Power Fund IV, L.P. – Offer and Sale of Limited Partner Interests
 Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Section 4(6) ULOE
 Type of Filing: New Filing Amendment No. 4

SEC Mail
Mail Processing
Section

JUN 12 2008

A. BASIC IDENTIFICATION DATA

1. Enter the information requested about the issuer

Name of Issuer (check if this is an amendment and name has changed, and indicate change.)

Riverstone/Carlyle Global Energy and Power Fund IV, L.P. (the "Fund")

Washington, DC
100

Address of Executive Offices (Number and Street, City, State, Zip Code)
c/o Riverstone Holdings, 712 Fifth Avenue, 51st Floor, New York, NY 10019

Telephone Number (Including Area Code)
(212) 993-0076

Address of Principal Business Operations (Number and Street, City, State, Zip Code)
(if different from Executive Offices) **same**

Telephone Number (Including Area Code)
same

Brief Description of Business **Investment Fund**

Type of Business Organization

- corporation limited partnership, already formed other (please specify):
 business trust limited partnership, to be formed

PROCESSED

JUN 16 2008

THOMSON REUTERS

Actual or Estimated Date of Incorporation or Organization: Actual Estimated

Month	Year
11	07

Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State:

CN for Canada; FN for other foreign jurisdiction)

D E

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

A. BASIC IDENTIFICATION DATA

2. Enter the information requested for the following:

- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers.

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Riverstone/Carlyle Energy Partners IV, L.P. (General Partner of the Fund)

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o Riverstone Holdings, 712 Fifth Avenue, 51st Floor, New York, NY 10019

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

R/C Energy GP IV, LLC (General Partner of the General Partner)

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o Riverstone Holdings, 712 Fifth Avenue, 51st Floor, New York, NY 10019

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Riverstone Holdings LLC (Sole Member of the General Partner of the General Partner)

Business or Residence Address (Number and Street, City, State, Zip Code)

712 Fifth Avenue, 51st Floor, New York, NY 10019

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Lapeyre, Pierre F. (Senior Managing Director)

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o Riverstone Holdings, 712 Fifth Avenue, 51st Floor, New York, NY 10019

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Leuschen, David (Senior Managing Director)

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o Riverstone Holdings, 712 Fifth Avenue, 51st Floor, New York, NY 10019

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

R/C TE Partners IV, L.P.

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o Riverstone Holdings, 712 Fifth Avenue, 51st Floor, New York, NY 10019

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

California Public Employees' Retirement System (CalPERS)

Business or Residence Address (Number and Street, City, State, Zip Code)

Lincoln Plaza, 400 P Street, P.O. Box 942708, Sacramento, CA 95814

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

A. BASIC IDENTIFICATION DATA

2. Enter the information requested for the following:

- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers.

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or
Managing Partner

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or
Managing Partner

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

B. INFORMATION ABOUT OFFERING

1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering? Yes No
Answer also in Appendix, Column 2, if filing under ULOE.
2. What is the minimum investment that will be accepted from any individual? \$ 10,000,000*
*Unless waived by the General Partner

3. Does the offering permit joint ownership of a single unit? Yes No

4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.

Full Name (Last name first, if individual)

J.P. Morgan Securities, Inc.

Business or Residence Address (Number and Street, City, State, Zip Code)

270 Park Ave., New York, NY 10017-2014

Name of Associated Broker or Dealer

J.P. Morgan Securities, Inc. (JPMSI), CRD# 18718

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States)..... All States

[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

Full Name (Last name first, if individual)

Goldman, Sachs & Co.

Business or Residence Address (Number and Street, City, State, Zip Code)

One New York Plaza, New York, NY 10004 CRD# 361

Name of Associated Broker or Dealer

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States)..... All States

[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States)..... All States

[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1. Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.

Type of Security	Aggregate Offering Price	Amount Already Sold
Debt.....	<u>\$0.00</u>	<u>\$0.00</u>
Equity.....	<u>\$0.00</u>	<u>\$0.00</u>
<input type="checkbox"/> Common <input type="checkbox"/> Preferred		
Convertible Securities (including warrants).....	<u>\$0.00</u>	<u>\$0.00</u>
Partnership Interests.....	<u>\$6,000,000.00</u>	<u>\$3,225,329,375</u>
Other (Specify _____).....	<u>\$0.00</u>	<u>\$0.00</u>
Total.....	<u>\$6,000,000.00</u>	<u>\$3,225,329,375</u>

Answer also in Appendix, Column 3, if filing under ULOE.

2. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."

	Number Investors	Aggregate Dollar Amount Of Purchases
Accredited Investors.....	<u>181</u>	<u>\$3,225,329,375</u>
Non-accredited Investors.....	<u>0</u>	<u>\$0.00</u>
Total (for filings under Rule 504 only).....	_____	

Answer also in Appendix, Column 4, if filing under ULOE.

3. If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.

Type of offering	Type of Security	Dollar Amount Sold
Rule 505.....	_____	_____
Regulation A.....	_____	_____
Rule 504.....	_____	_____
Total.....	_____	_____

4. a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.

Transfer Agent's Fees.....	<input type="checkbox"/>	<u>\$0.00</u>
Printing and Engraving Costs.....	<input checked="" type="checkbox"/>	<u>\$90,000</u>
Legal Fees.....	<input checked="" type="checkbox"/>	<u>\$765,000</u>
Accounting Fees.....	<input type="checkbox"/>	<u>\$0.00</u>
Engineering Fees.....	<input type="checkbox"/>	<u>\$0.00</u>
Sales Commissions (specify finders' fees separately).....	<input checked="" type="checkbox"/>	<u>\$17,800,000*</u>
Other Expenses (identify) travel, miscellaneous.....	<input checked="" type="checkbox"/>	<u>\$ 383,000</u>
Total.....	<input checked="" type="checkbox"/>	<u>\$19,038,000†</u>

*This amount will be borne by an affiliate of the Partnership and will not be used to calculate the "adjusted gross proceeds to the issuer."

† An affiliate of the Partnership will bear a portion of this amount. The remainder (\$1,238,000) will be used to calculate the "adjusted gross proceeds to the Issuer".

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

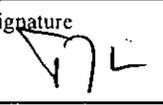
b. Enter the difference between the aggregate offering price given in response to Part C - Question 1 and total expenses furnished in response to Part C - Question 4.a. This difference is the "adjusted gross proceeds to the issuer." \$ 5,998,762.000

5. Indicate below the amount of the adjusted gross proceeds to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C - Question 4.b above.

	Payments to Officers, Directors, & Affiliates	Payments to Others
Salaries and fees	<input type="checkbox"/> \$0.00	<input type="checkbox"/> \$0.00
Purchase of real estate.....	<input type="checkbox"/> \$0.00	<input type="checkbox"/> \$0.00
Purchase, rental or leasing and installation of machinery and equipment.....	<input type="checkbox"/> \$0.00	<input type="checkbox"/> \$0.00
Construction or leasing of plant buildings and facilities.....	<input type="checkbox"/> \$0.00	<input type="checkbox"/> \$0.00
Acquisition of other business (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger).....	<input type="checkbox"/> \$0.00	<input type="checkbox"/> \$0.00
Repayment of indebtedness	<input type="checkbox"/> \$0.00	<input type="checkbox"/> \$0.00
Working capital	<input type="checkbox"/> \$0.00	<input checked="" type="checkbox"/> \$ 0.00
Other (specify): <u>Portfolio Investments</u>		<input checked="" type="checkbox"/> \$ 5,998,762.000
.....	<input type="checkbox"/> \$0.00	
.....		
Column Totals	<input type="checkbox"/> \$0.00	<input checked="" type="checkbox"/> \$ 5,998,762.000
Total Payments Listed (column totals added)	<input checked="" type="checkbox"/>	<u>\$ 5,998,762.000</u>

D. FEDERAL SIGNATURE

The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following signature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502.

Issuer (Print or Type) Riverstone/Carlyle Global Energy and Power Fund IV, L.P. ("The Fund")	Signature 	Date June 12, 2008
Name of Signer (Print or Type) Thomas J. Walker	Title of Signer (Print or Type) Authorized Person of General Partner of General Partner	

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

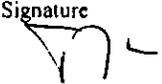
E. STATE SIGNATURE

1. Is any party described in 17 CFR 230.262 presently subject to any of the disqualification provisions of such rule? N/A Yes No

See Appendix, Column 5, for state response.

2. The undersigned issuer hereby undertakes to furnish to any state administrator of any state in which this notice is filed, a notice on Form D (17 CFR 239.500) at such times as required by state law.
3. The undersigned issuer hereby undertakes to furnish to the state administrators, upon written request, information furnished by the issuer to offerees.
4. The undersigned issuer represents that the issuer is familiar with the conditions that must be satisfied to be entitled to the Uniform Limited Offering Exemption (ULOE) of the state in which this notice is filed and understands that the issuer claiming the availability of this exemption has the burden of establishing that these conditions have been satisfied. N/A

The issuer has read this notification and knows the contents to be true and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

Issuer (Print or Type) Riverstone/Carlyle Global Energy and Power Fund IV, L.P. ("The Fund")	Signature 	Date: June 12, 2008
Name (Print or Type) Thomas J. Walker	Title (Print or Type) Authorized Person of General Partner of General Partner	

Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.