KOREA ELECTRIC POWER CORP Form 6-K December 17, 2008

SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER

Pursuant to Rule 13a-16 or 15d-16 of

the Securities Exchange Act of 1934

For the Month of December, 2008

KOREA ELECTRIC POWER CORPORATION

(Translation of registrant s name into English)

411, Yeongdong-daero, Gangnam-gu, Seoul 135-791, Korea

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will

file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F <u>X</u> Form 40-F _____

Indicate by check mark if the registrant is submitting the Form 6-K in
paper as permitted by Regulation S-T Rule 101(b)(1):
Indicate by check mark if the registrant is submitting the Form 6-K in
paper as permitted by Regulation S-T Rule 101(b)(7):
Indicate by check mark whether the registrant by furnishing the
information contained in this form is also thereby furnishing the
information to the Commission pursuant to Rule 12g3-2(b) under the
Securities Exchange Act of 1934.
Yes No _X_
If Yes is marked, indicate below the file number assigned to the
registrant in connection with Rule 12g3-2(b): 82

This Report of Foreign Private Issuer on Form 6-K is deemed filed for all purposes under the Securities Act of 1933, as amended, and the Securities Exchange Act of 1934, as amended, including by reference in the Registration Statement on Form F-3 (Registration No. 33-99550) and the Registration Statement on Form F-3 (Registration No. 333-9180).

On December 3, 2008, Saudi Electricity Company (SEC) announced that the consortium (Consortium) consisting of Korea Electric Power Corporation (KEPCO) and Arabian Company for Water and Power Projects Limited (ACWA), a Saudi Arabian company, has submitted the lowest bid for the construction of a heavy oil power plant at Rabigh in Saudi Arabia (the Project). The power generation capacity of the Project is approximately 1,200MW and the Project will be pursued on a Build, Own, and Operate basis. SEC will formally evaluate the commercial, legal and technical aspects of all of the submitted bids following which a First Ranked Bidder will be announced.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

By: /s/ Kim, Myung-Whan Name: Kim, Myung-Whan Title: Director, Finance Team

Date: December 17, 2008