KOREA ELECTRIC POWER CORP Form 6-K June 10, 2009

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 June 2009

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 <u>X</u>
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 June 5, 2009, Korea Electric Power Corporation (KEPCO) decided that, together with its wholly-owned nuclear generation subsidiary, Korea Hydro & Nuclear Power Co., Ltd (KHNP), it will establish KEPCO Canada Uranium Investment Ltd. as an investment vehicle in Canada for purposes of making equity investments in Denison Mines Corporation, a Canadian uranium development company. The amount of aggregate capital contribution from KEPCO and KHNP is expected to be approximately KRW83.8 billion and the target establishment date is June 30, 2009. KEPCO and KHNP plan to own 75% and 25% equity interest in the newly established company, respectively

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: General Manager, Finance Team

Date: June 10, 2009