POSCO Form 6-K June 29, 2005

Table of Contents

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15D-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of June 2005 Commission File Number: 1-13368

POSCO

(Translation of registrant s name into English)

POSCO Center, 892 Daechi 4-dong, Kangnam-gu, Seoul, Korea, 135-777 (Address of principal executive office)

(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 x Form 40-F o

[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 o No x

[If Yes is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-______.]

TABLE OF CONTENTS

SIGNATURES

EX-99.1 INCREASE IN EXISTING INTEREST OF SUBSIDIARY

Table of Contents

POSCO is furnishing under cover of Form 6-K:

Exhibit 99.1: An English-language translation of documents with respect to the Increase in existing interest of subsidiary

Table of Contents

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.

POSCO

Name:

(Registrant)

/s/ Cho, Jae-Ku Date June 28, 2005 By

(Signature)*

*Print the name and title under the signature of the signing

officer.

Cho, Jae-Ku

Title: General Manager of Finance Management

Department