

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549-4628

December 31, 2009

Via U.S. Mail

Mr. Chris Kaitson Deputy General Counsel Enbridge Energy Partners, L.P. 1100 Louisiana, Suite 3300 Houston, Texas 77002

Re: Enbridge Energy Partners, L.P.

Registration Statement on Form S-3

Filed December 7, 2009 File No. 333-163541

Dear Mr. Kaitson:

We have limited our review of your filing to the issues addressed in our review of your Form 10-K for the fiscal year ended December 31, 2008. Please note that we will not be in a position to accelerate the effectiveness of this registration statement until that review has been completed.

Please call John Lucas at (202) 551-5798 or, in his absence, me at (202) 551-3745 with any questions.

Sincerely,

H. Roger Schwall Assistant Director