



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

DIVISION OF  
CORPORATION FINANCE

September 23, 2010

James C. Yardley  
Chief Executive Officer  
El Paso Pipeline Partners, L.P.  
1001 Louisiana Street  
Houston, TX 77002

**Re: El Paso Pipeline Partners, L.P.**  
**Form 10-Q for the quarter ended March 31, 2010**  
**Filed May 10, 2010**  
**File No. 1-33825**

Dear Mr. Yardley:

We have completed our review of your filing and do not have any further comments at this time.

Sincerely,

Jennifer Thompson  
Accounting Branch Chief