

Mail Stop 3561

January 27, 2009

John R. Eckel, Jr.
Chief Executive Officer
Copano Energy, L.L.C.
2727 Allen Parkway, Suite 1200
Houston, Texas 77019

Re: Copano Energy, L.L.C.
Form 10-K for Fiscal Year Ended December 31, 2007
Filed February 29, 2008
File No. 1-32329

Dear Mr. Eckel:

We have completed our review of your Form 10-K and have no further comments at this time.

Sincerely,

H. Christopher Owings
Assistant Director