



DIVISION OF
CORPORATION FINANCE

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549-7010

Mail Stop 7010

July 24, 2008

via U.S. mail and facsimile

Harold C. Simmons, Chief Executive Officer
NL Industries, Inc.
5430 LBJ Freeway, Suite 1700
Dallas, Texas 75240-2697

**RE: NL Industries, Inc.
Form 10-K for the Fiscal Year Ended December 31, 2008
Filed March 12, 2008
File No. 001-00640**

Dear Mr. Simmons:

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

Sincerely,

Terence O'Brien
Accounting Branch Chief