

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

February 1, 2011

Mr. Anthony Tripodo Chief Financial Officer Helix Energy Solutions Group, Inc. 400 North Sam Houston Parkway East Suite 400 Houston, Texas 77060

Re: Helix Energy Solutions Group, Inc.

Form 10-K for Fiscal Year Ended December 31, 2009

Filed February 26, 2010

File No. 1-32936

Dear Mr. Tripodo:

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

Sincerely,

H. Roger Schwall Assistant Director