

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

MAIL STOP 3561

April 20, 2010

Mr. George Carpenter Chief Executive Officer CNS Response, Inc. 2755 Bristol Street, Suite 285 Costa Mesa, CA 92626

Re: CNS Response, Inc.

Form 10-K

Filed December 30, 2009

File No. 000-26285

Supplemental Response Letter

Dated April 1, 2010

Dear Mr. Carpenter:

We have completed our review of your filing and have no further comments at this time.

Sincerely,

John Reynolds Assistant Director