CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350

In connection with the Quarterly Report of Endurance Exploration Group, Inc. (the "Company") on Form 10-Q for the period ended September 30, 2014, as filed with the Securities and Exchange Commission on the date hereof (the "report"), I, Christine Zitman, Chief Financial Officer of the registrant, certify, pursuant to 18 U.S.C. § 1350, that:

- (1) The report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 17, 2014

<u>/s/ Christine Zitman</u>
Christine Zitman,
Chief Financial Officer