April 17, 2007

Mr. James M. Harwell Acting Chief Financial Officer Reliability Incorporated 15720 Park Row Suite 500 Houston, TX 77218-8370

RE: Reliability Incorporated

Form 10-KSB for the year ended December 31, 2005

File No. 0-07092

Dear Mr. Harwell:

We have completed our review of your Form 10-KSB and related filings and do not, at this time, have any further comments.

Sincerely,

Martin F. James Senior Assistant Chief Accountant