Room 4561 via fax (713) 918-2345

January 25, 2008

Mr. Robert E. Beauchamp President, Chief Executive Officer and Director BMC Software, Inc. 2101 CityWest Boulevard Houston, Texas 77042-2827

RE: BMC Software, Inc. Form 10-K for Fiscal Year Ended March 31, 2007 File No. 001-16393

Dear Mr. Beauchamp:

We have completed our review of your Form 10-K and related filings and have no further comments at this time on the specific issues raised on the financial statements and related matters.

Sincerely,

Kathleen Collins Accounting Branch Chief