

February 20, 2009

Marlene H. Dortch, Secretary
Federal Communications Commission
Office of the Secretary
445 12th Street, SW
Washington, DC 20554

Re: Sirius XM Radio Inc., Certification of Completion of Earth Station Construction and Commencement of Operation, Call Sign E080168; File Nos. SES-LIC-20080714-00933, SES-AMD-20080822-01086 and SES-AMD-20090204-00145

Dear Ms. Dortch:

Sirius XM Radio Inc. ("Sirius XM"), pursuant to Section 25.133 of the Federal Communications Commission's ("Commission's") rules and Condition 2938 of the above-referenced earth station authorization, certifies that it has completed construction and begun operations of its transmit/receive earth station with call sign E080168. The Commission granted Sirius XM a license to operate this earth station on February 17, 2009. The facility has been completed as authorized, including the gain patterns specified in Section 25.209, and each antenna facility has been tested. Sirius XM will continue operation of this earth station during its license period, and if it does not continue operation it will submit the license for cancellation.

Respectfully submitted,

/s/ Robert D. Briskman

Robert D. Briskman Technical Executive P.E. (DC) #8279