

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

July 19, 2018

Douglas J. Swirsky President and Chief Financial Officer Rexahn Pharmaceuticals, Inc. 15245 Shady Grove Road, Suite 455 Rockville, MD 20850

Re: Rexahn Pharmaceuticals, Inc.
Preliminary Proxy Statement on Schedule 14A
Filed July 9, 2018
File No. 001-34079

Dear Mr. Swirsky:

We have completed our review of your filing. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Division of Corporation Finance Office of Healthcare & Insurance

cc: William I. Intner, Esq.