Our work has consisted mainly of finishing and writing up several problems. Five papers were delivered at the March meeting of the American Physical Society in New York (see Meeting Papers Presented, p. ix). Four technical reports have been completed and will soon be published. They cover the work of Weiss, Eshbach, Hillger and Johnson.

Work on the Zeeman effect, the structure of HDO and D$_2$CO, and the absorption spectra of heavy organic molecules is continuing.