

The evaluation of 1950 reports will be more time consuming than was the case for earlier reports, because reports now are in more detail and often consist of sightings of one object by more than one individual.

Since October 15, 1950, it has been necessary to establish a rotation system for handling sighting reports, as more than 100 sighting reports being processed away from WAFB at any one time. Questionnaires and work sheets completed here must therefore be put in duplicate folders before sighting reports reaching these questionnaires and work sheets are returned to WAFB in return for unprocessed sighting reports. When evaluation conferences are held, these folders must be watched before an evaluation is made. The necessity for establishing a rotation system has caused some delay in progress.

ANALYSIS OF SOIL AND VEGETATION SAMPLES

Two samples of vegetation and soil from Pittsburg, Kansas, which were submitted by WAFB for analysis, have been thoroughly studied. Examination by experts on soil and vegetation disclosed no difference between the two samples from the two areas where the specimens were obtained. Tests for radioactivity likewise showed no significant difference between the two samples of soil and vegetation. Tests were made for beta, gamma, and alpha radiation. Samples of the "Kansas" soil and the vegetation will be returned to WAFB in the near future.

CONCLUSION ON AIRCRAFT

Dr. J. Allen Hyman, of Ohio State University, attended the Boston meeting of the Optical Society of America on October 13, 1952. The Society

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