

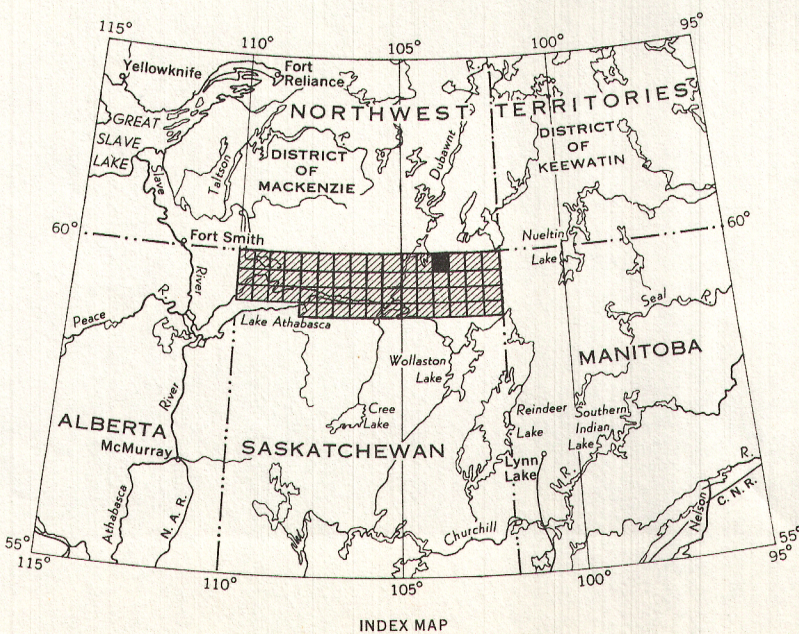
Joins Map 1246 G, "Officer Lake"

Joins Map 360 G, "Striding River"

Joins Map 1250 G, "Sandy Lake"

Joins Map 1258 G, "Sakawew Lake"

PUBLISHED 1962



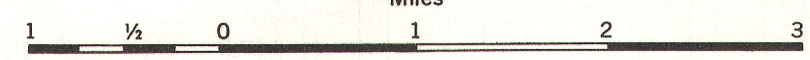
INDEX MAP

MAP 1259G

WAYOW LAKE

SASKATCHEWAN

Scale: One Inch to One Mile = $\frac{1}{63,360}$ Miles



Air photographs covering this map-area may be obtained through the National Air Photographic Library, Topographical Surveys, Ottawa, Ontario.

Airborne Magnetic Survey, June to October, 1961, by Canadian Aero Service Ltd.

No correction has been made for regional variation.

The planimetry for this map was obtained from the topographical map sheet published at a scale of one inch to four miles.

The magnetic data on this map were compiled from information recorded along the flight lines shown. The anomalies expressed by the magnetic contours are dependent on the variable magnetic intensities of the underlying rocks, and may be due to conditions near, or at unknown depths below, the surface. High magnetic anomalies normally indicate the presence of basic rocks, such as diabase, gabbro, or serpentine, which have a relatively high iron content; but in special instances may be due, or partly due, to concentrations of magnetic ore minerals. By means of the magnetic anomalies, various rock bodies or structural features, such as faults or folds, may be traced by the geologist into, or across, areas of few or no outcrops. In many instances, however, no interpretation of particular anomalies may be possible without further geological information.

GEOPHYSICS PAPER 1259

WAYOW LAKE

SASKATCHEWAN

SHEET 64 ^M/₁₃