



P 1028G

CORONATION MINE AREA SASKATCHEWAN AND MANITOBA

Scale: One Inch to $\frac{1}{2}$ Mile = $\frac{1}{31,680}$
Miles

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

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Magnetic Survey, May 1960, by Geophysics
Division, Geological Survey of Canada, Department
of Mines and Technical Surveys.

No correction has been made for regional variation.

The planimetry for this map was obtained from the topographical map sheets, Denare Beach

From the topographical map sheets, Denare Beach and Schist Lake, published at a scale of one inch to one mile.

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 into, or across, areas of few or no outcrops. In many instances, however, no interpretation of particular anomalies may be possible.