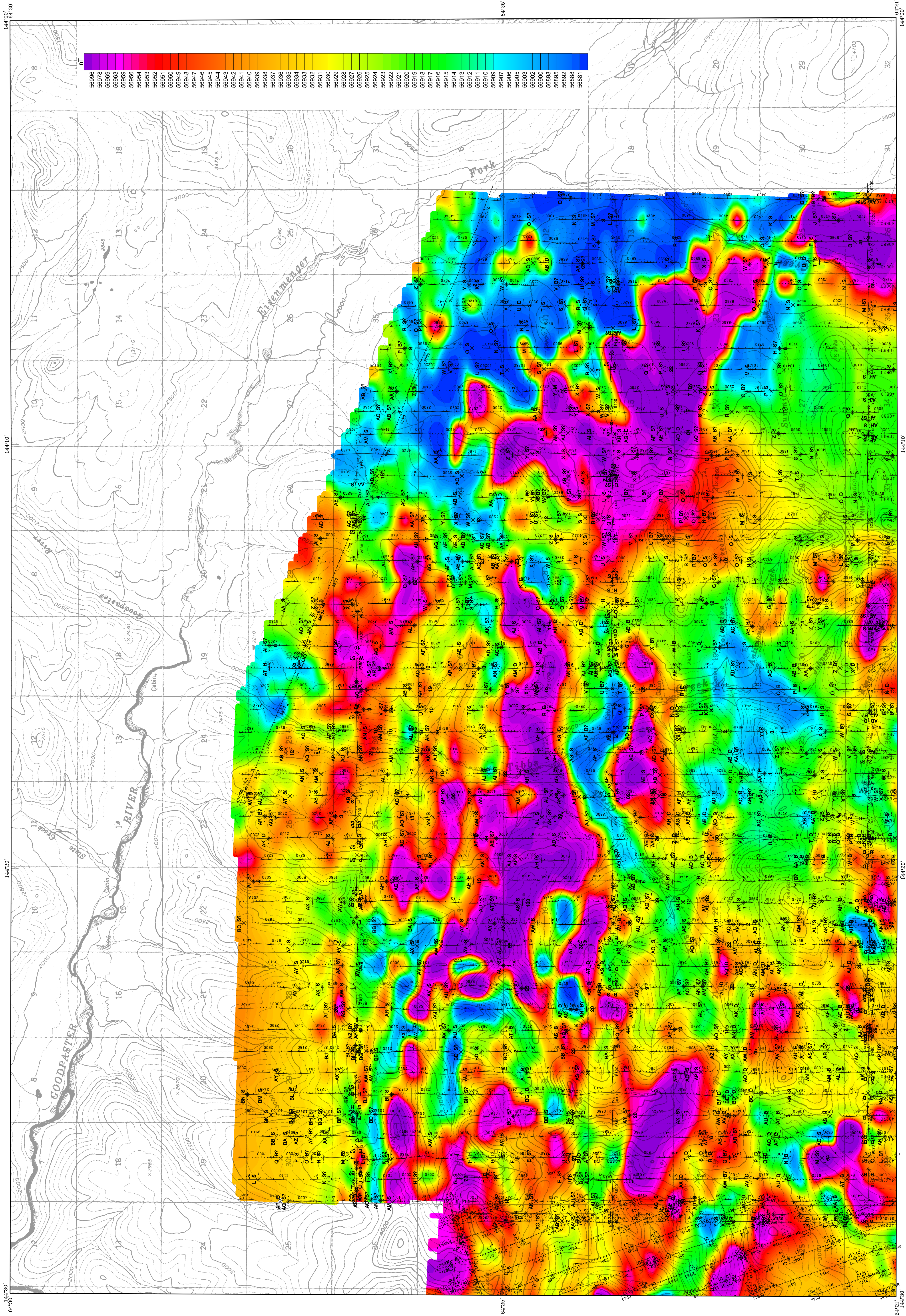
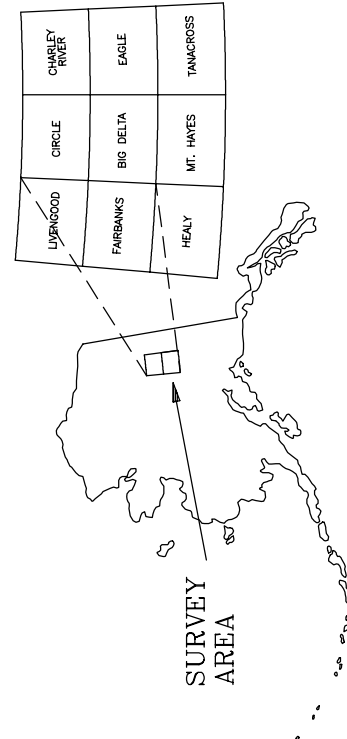




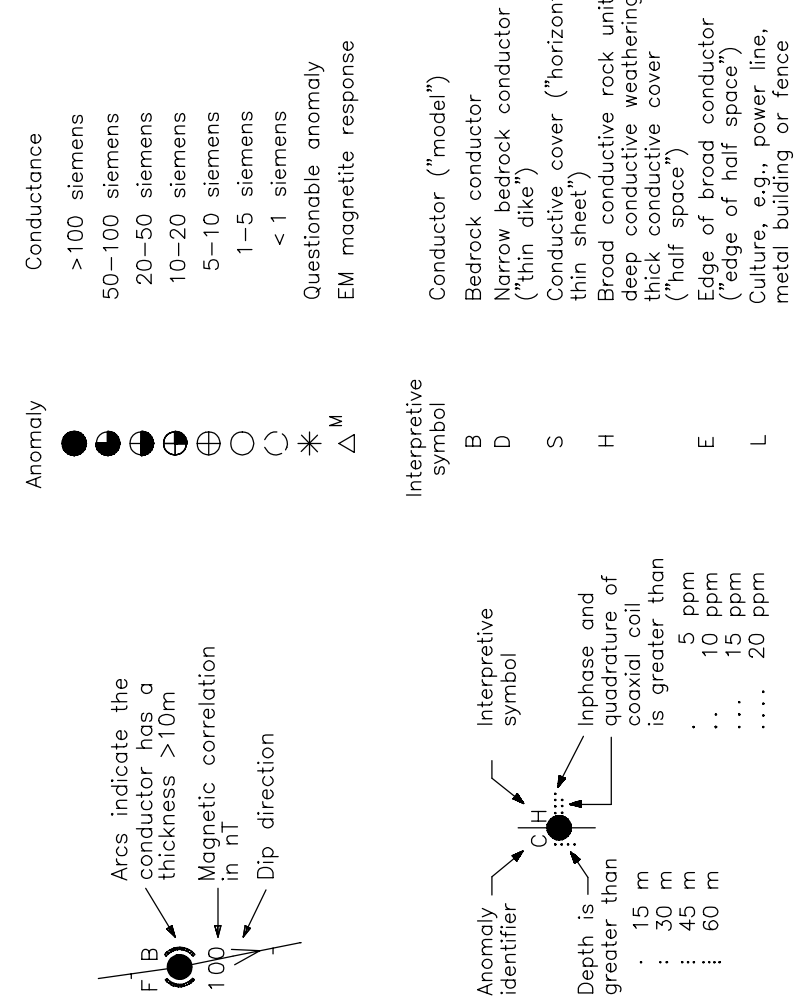
Base from U.S. Geological Survey Big Delta B-1, 1979, Seward, Alaska



DESCRIPTIVE NOTES

The geophysical survey was conducted with a DINGEMAN Electromagnetic (EM) system and a Sinterex cesium flown at a height of 100 feet. In addition to the EM system, a GPS navigation system, 50/60 Hz monitors and a Sinterex helicopter were used. The survey was conducted on August 23, 2006, with a flight line spacing of 100 feet. The survey area is located in the central part of Alaska, near the town of Seward. The survey was conducted by the Alaska Division of Geological & Geophysical Surveys. The survey was conducted by the Alaska Division of Geological & Geophysical Surveys. The survey was conducted by the Alaska Division of Geological & Geophysical Surveys.

ELECTROMAGNETIC ANOMALIES



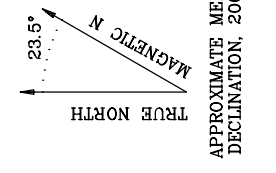
ELECTROMAGNETICS

To determine the location of EM anomalies or their conductance, components of five frequencies, the vertical magnetic field, and the horizontal magnetic field were measured. The EM system was operated at 900, 2000, 3000, and 4000 Hz. The EM system was operated at 900, 2000, 3000, and 4000 Hz. The EM system was operated at 900, 2000, 3000, and 4000 Hz. The EM system was operated at 900, 2000, 3000, and 4000 Hz.

Laurel E. Burns, Fugro Alaboma Surveys Corp. and Stevens Exploration Management Corp. 2006

TOTAL MAGNETIC FIELD AND
DETAILED ELECTROMAGNETIC ANOMALIES
OF THE BLACK MOUNTAIN AREA,
GOODPASTER MINING DISTRICT,
INTERIOR ALASKA

SCALE 1:31,680
0.5 1 1.5 2 2.5 KILOMETERS
0.5 1 1.5 2 2.5 MILES



The magnetic field contains were produced using digitally recorded data from a Sinterex cesium flown at a height of 100 feet. The survey was conducted on August 23, 2006, with a flight line spacing of 100 feet. The survey area is located in the central part of Alaska, near the town of Seward. The survey was conducted by the Alaska Division of Geological & Geophysical Surveys. The survey was conducted by the Alaska Division of Geological & Geophysical Surveys. The survey was conducted by the Alaska Division of Geological & Geophysical Surveys.

SURVEY HISTORY

This map has been prepared under contract between the State of Alaska, Department of Natural Resources, Division of Geological & Geophysical Surveys (DGGGS), and Stevens Exploration Management Corp. (SEMC). The survey was conducted on August 23, 2006, with a flight line spacing of 100 feet. The survey area is located in the central part of Alaska, near the town of Seward. The survey was conducted by the Alaska Division of Geological & Geophysical Surveys. The survey was conducted by the Alaska Division of Geological & Geophysical Surveys. The survey was conducted by the Alaska Division of Geological & Geophysical Surveys.

LOCATION INDEX FOR SCALE 1:31,680

