

NEW AIRBORNE GEOPHYSICAL DATA FOR TWO AREAS

Part of the western Fortymile mining district: Parts of Eagle and Tanacross quadrangles

The Alaska Division of Geological & Geophysical Surveys(DGGS) will release airborne geophysical data and maps for two survey areas on January 28, 2008. The U.S. Bureau of Land Management funded the ~250 sq mile western Fortymile mining district survey; the survey area is in the Eagle and Tanacross quadrangle and focuses on federal land. This digital publication, GPR 2008-1, contains final processed line, gridded, and vector data, and all published maps. Please see the order form for more information.

Eastern part of the Styx River survey: Parts of northeastern Lime Hills and northwestern Tyonek quadrangles

Data for about 180 sq miles of the 708 sq mile Styx River survey area in the northeastern Lime Hills and northwestern Tyonek quadrangles will also be available on January 28, 2008. Acquisition of survey data was temporarily suspended for several months at the request of DGGS when the opportunity to acquire additional data due to the monetary contribution by Anglo American Exploration (USA), Inc arose. It was deemed that acquiring significantly more data was worth delaying release of the larger dataset for several months. Most of the survey was funded by the Alaska State Legislature. Please see order form for more information.

Data History and Release

Data for both surveys were acquired and processed under contract between the State of Alaska, Department of Natural Resources, Division of Geological & Geophysical Surveys (DGGS), and Stevens Exploration Management Corp. Airborne geophysical data for the areas to be released were collected and processed in 2007 by Fugro Airborne Surveys.

The electromagnetic and total field aeromagnetic data will be available on DVD or CD-ROM and will include processed linedata, gridded data, and maps. Paper maps will be available at cost and will be available for free download in PDF format on the DGGS Web site. (<http://www.dggs.dnr.state.ak.us/>).

All these materials are available for the cost of reproduction. **They can be inspected and purchased beginning at 9:00 a.m. (Alaska Standard Time) January 28, 2008, at DGGS, 3354 College Road, Fairbanks, Alaska 99709-3707 (907-451-5020), and at the DNR Public Information Center, 550 West 7th Avenue, Suite 1260, at starting at 10 a.m. (Pacific Standard Time,) at the Mineral Exploration Roundup in Vancouver, B.C., Canada.** Dave Szumigala (dszumigala@alaska.gov) or other State of Alaska employees will be available at the booth (B14) for the State of Alaska, Department of Natural Resources, Division of Geological & Geophysical

Surveys' (DGGs') at the Westin Bayshore Hotel, Vancouver, B.C. In Vancouver, digital data will be available for sale; some maps will be available for viewing only, but not sold. Maps for both survey areas will be available for free download in PDF format on the DGGs Web site. To have digital data sent by Courier or transmitted through an ftp site, please call 907-451-5020.

Order forms are being sent with this notice through e-mail. Location maps and order forms are also available on the DGGs Web Site (<http://www.dggs.dnr.state.ak.us>). Beginning at 9 a.m. Alaska Standard Time Jan. 28, 2008, the maps will be downloadable through the DGGs Web site. Mail orders should be sent to the Fairbanks DGGs office (fax 907-451-5050). A representative from DGGs will also be available to answer questions from 9:00 a.m. to 1:00 noon on January 28 at the Anchorage DNR Public Information Center.