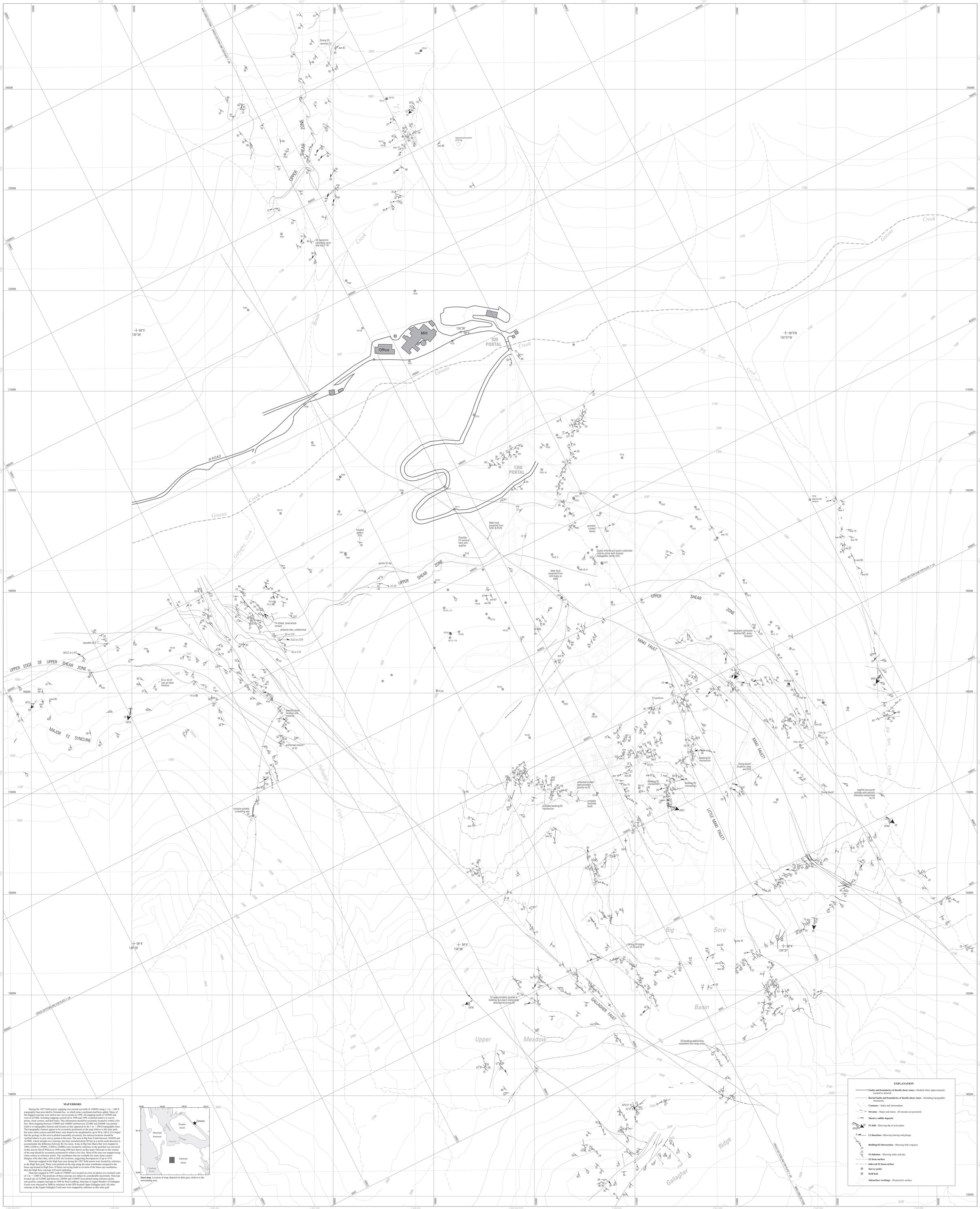

Grid in gray is Alaska Coordinate System, zone 1
North-south grid in black is a local surface grid of northings and eastings, in feet, with origin located at lat 58.2248876 N, long 134.731257 W.
Northwest-southeast grid is a local grid of cross section (XS) and long section (LS) coordinates that are used for Greens Creek mine workings. The grid is rotated 28.5851 degrees counterclockwise from due north
100-foot contours are from 1997 AutoMap computer-drawn map, with modifications from field surveys
Contour elevations are relative to sea level
Drill hole and underground elevations are relative to mine system; 80 feet must be subtracted from these to give elevations relative to sea level.

By John M. Proffett, 1987 and 1997–2002

MAP OF THE SURFACE, GREENS CREEK MINE, ALASKA; F2, S2, L2 AND S2/BEDDING INTERSECTIONS

By
John M. Proffett
2010

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