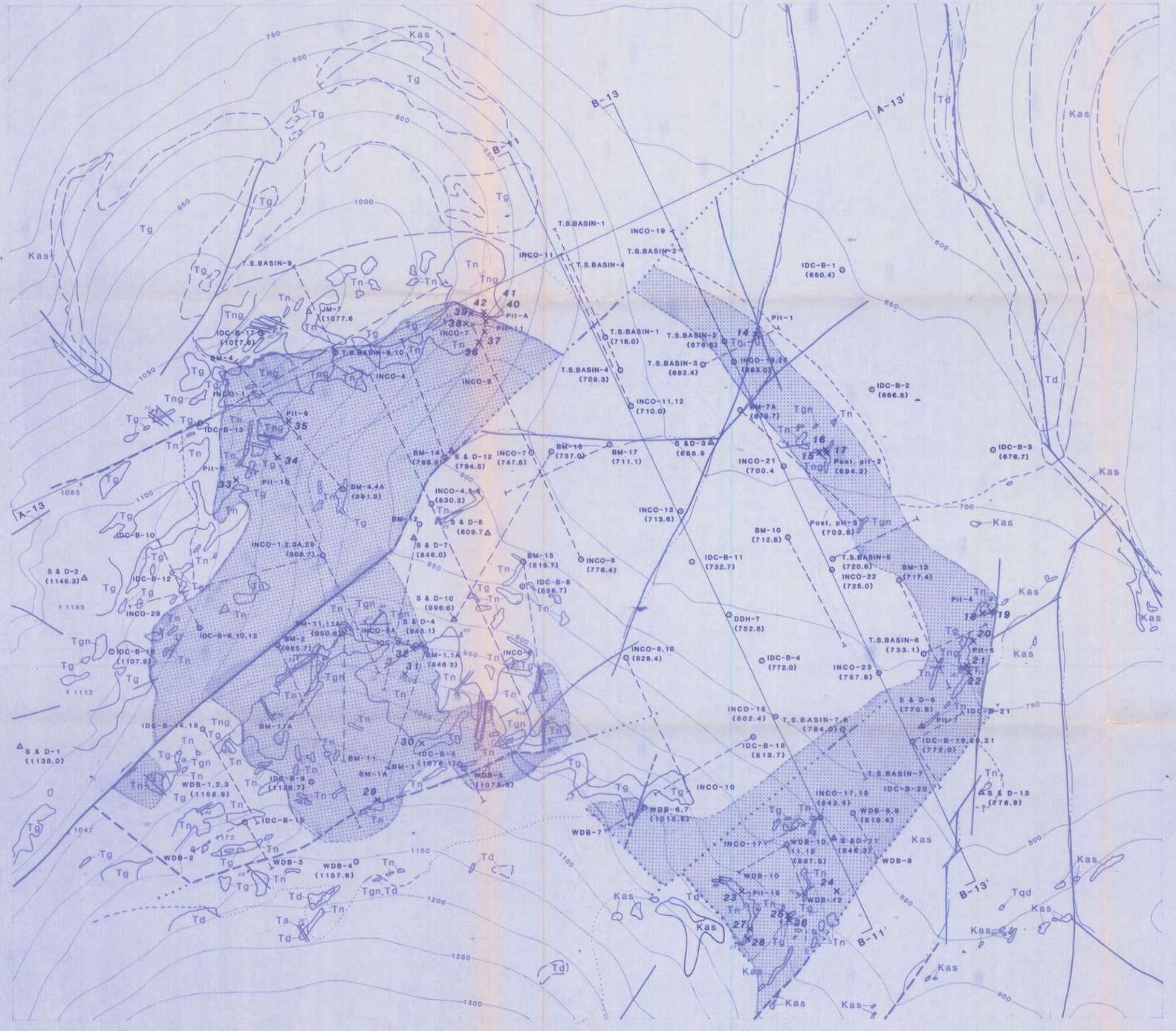

EXPLANATION

Ta	Andesite dikes
Td	Diorite
Tqd	Quartz diorite
Tn	Norite
Tng	Norite w/gabbro
Tgn	Gabbro w/norite
Tg	Gabbro
Kas	Amphibole schist

Outcrop

Subcrop

Approximate area of surface mineralization

Approximate outline of surface mineralization

Inferred outline of surface mineralization

Vein, showing dip

DRILL HOLE DESIGNATIONS, SHOWING TRACE AND ELEVATION

T.S. BASIN (716.0) — Touchstone Resource Company hole

IDC-B-11 (730.7) — Inspiration Development Company hole

WDB-5 (1075.5) — Inspiration Development Company Winkle hole

BM-17 (711.1) — U.S. Bureau of Mines hole

INCO-8 (776.4) — INCO hole

Triangulation station

Contact, dotted where inferred

Fault, structure inferred from topography, dashed where approximately located, dotted where inferred, showing movement

×12 Sample location and map number

Analytical results in appendix A

N

0 100 200
Scale, feet

FIGURE 5. - Basin deposit, showing geology, surface sample locations, diamond drill holes, and cross sections of the deposits. Cross sections A-13, B-11 and B-13 are shown in detail on figures 7,8 and 9. They contain diamond drill holes IDC-B-13, IDC-B-4, and IDC-B-20. Modified from Salisbury and Dietz, Inc. map (2)

FIG. 5