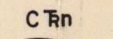
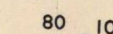
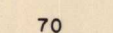
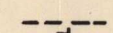
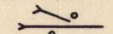

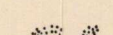
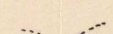
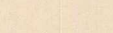
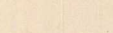
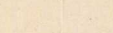
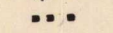
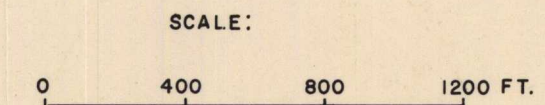


# GEOLOGIC MAP

## NELSON PROSPECT AND VICINITY - NIZINA DISTRICT, ALASKA

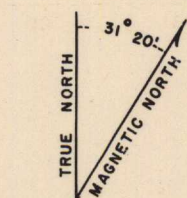
### EXPLANATION

-  **C<sub>Tn</sub>**  
**R<sub>c</sub>** GEOLOGIC CONTACTS C<sub>Tn</sub> = PERMO-TRIASSIC NIKOLAI GREENSTONE R<sub>c</sub> = TRIASSIC CHITISTONE LIMESTONE
-  **80 10**  
**70** FAULT SHOWING DIP AND PLUNGE OF STRIATIONS  
DASHED WHERE INFERRED
-  **70** FAULT ZONE SHOWING DIP
-  MAJOR OVERTHRUST FAULT, T<sub>1</sub> = UPPER PLATE
-  UNDERGROUND DRIFTS AND CAVED SURFACE PITS
-  STRIKE AND DIP OF BEDS
-  OUTCROPS OF COPPER MINERALS
-  EDGE OF ROCK GLACIER
-  DIAMOND DRILL HOLE
-  X CLAIM CORNER POST - SPRUCE HEN 1,2-5,6
-  // TEMPORARY BRIDGE AND FRAME TENTS
-  20- AXIS OF SYNCLINE, SHOWING BEARING AND PLUNGE

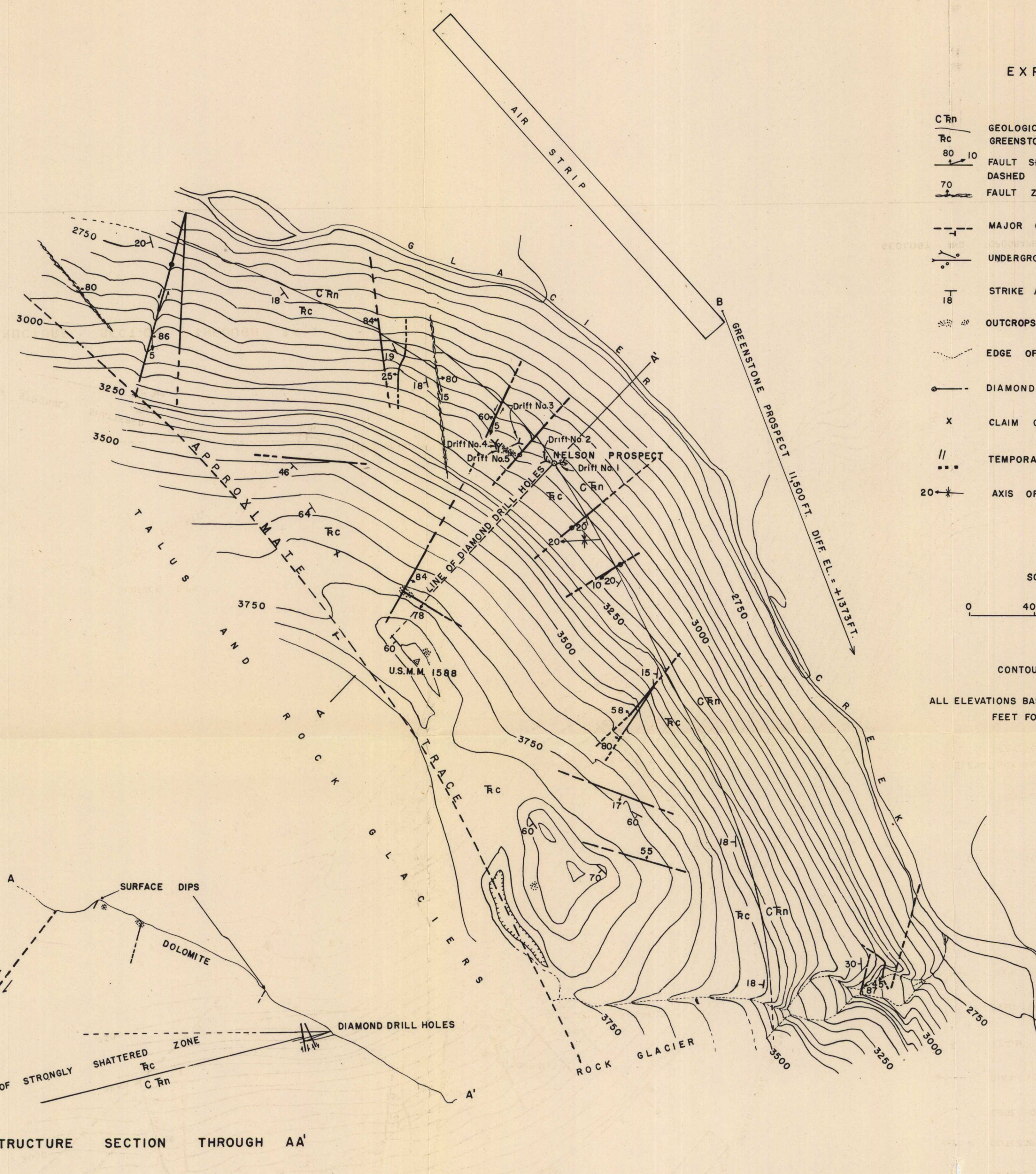


CONTOUR INTERVAL = 50 FT.

ALL ELEVATIONS BASED ON AN ASSUMED DATUM OF 2600 FEET FOR CENTER OF AIR STRIP



APPROXIMATE MEAN DECLINATION 1951



STRUCTURE SECTION THROUGH AA'