

CRETACEOUS AND/OR TERTIARY ?

INTRUSIVE ROCKS

UPPER JURASSIC LOWER CRETACEOUS

- 17. 50m Lacustrine Quartz Porphyry Breccia.
- 18. Green to Green Felsitic Breccia.
- 19. Porphyry Dykes. 11. Undifferentiated as Green. 12. Undifferentiated as Grey or Green. 13. Brecciated. 14. Brecciated.
- 20. Granite (formerly quartz diorite).
- 21. Aplite.
- 22. Diorite.
- 23. Siliceous Unit.
- 24. Gray Gneiss Unit.

- 1. Andesite. 5. Undifferentiated as Massive, or Brecciated. 6. Agglomerate to Lapilli Tuff, or Spumalite.
- 2. Basalt.
- 3. Red Basalt.
- 4. Fine Laminated to Massive Tuffa - Includes some Argillaceous Sections.
- 5. Gray Breccia.

HAZELTON VOLCANIC SERIES

Geology compiled from:
 D. A. Sturges
 M. G. Sturges
 R. B. Bigham and J. Simpson
 1965
 1966
 1967-68

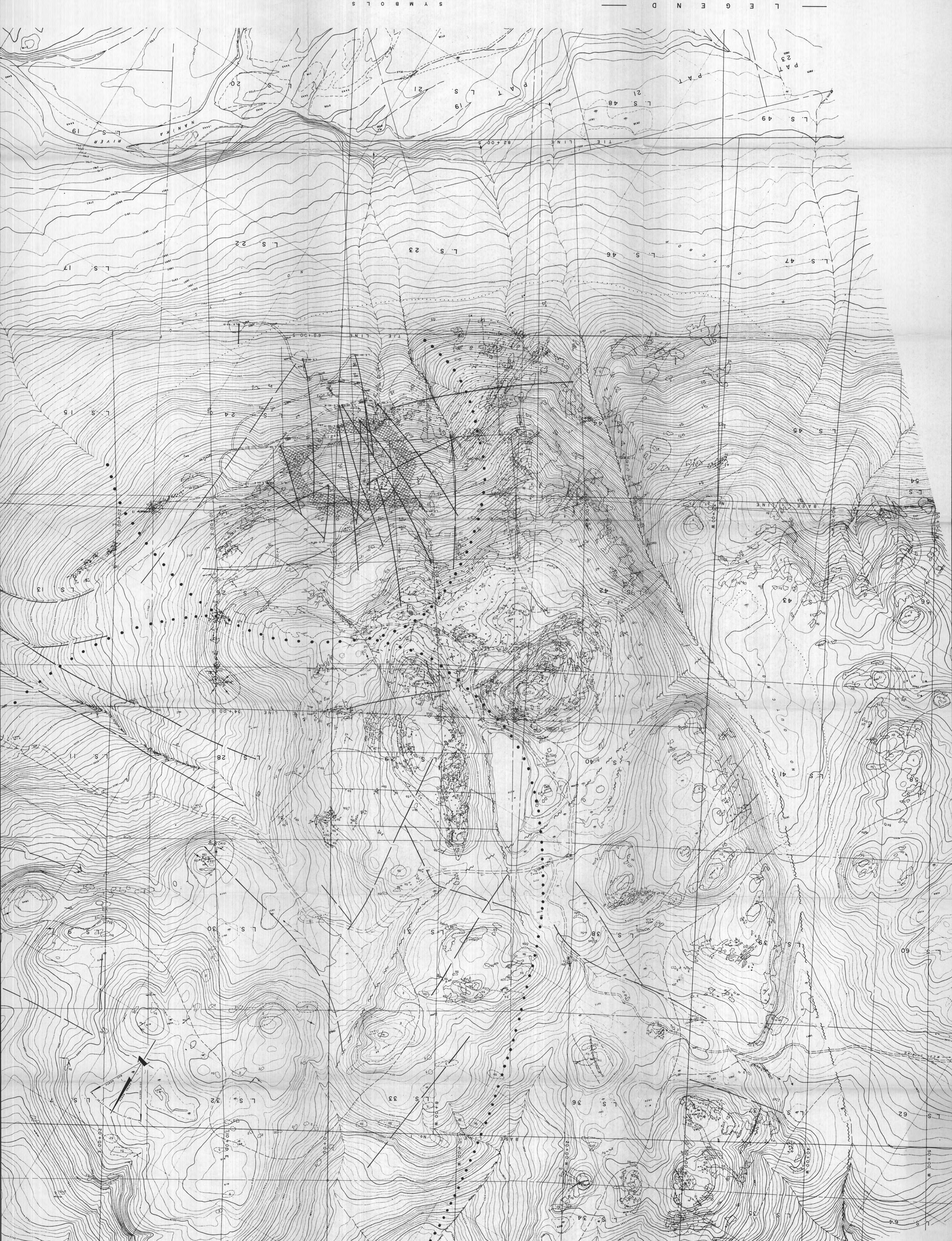
- Outcrop, small outcrop, float
- Geological contact (defined, assumed, gradational)
- Fault (defined, assumed), shear
- Air photo lineer, clearer air photo structure
- Foliation (alignment of fragments)
- Bedding attitude
- Pyrite, copper, malachite or chalcocite
- Porphyry breccia
- Quartz veining
- Diamond dike hole
- Surface projection of main topographic zone (assumed, indicated)
- Claim post, claim location line, claim boundary line

AMAX EXPLORATION INC.
 LUCKY SHIP PROJECT - 1966
 KINROSS MINING DIVISION - BRITISH COLUMBIA
GEOLOGICAL MAP
 93L053-06
 LUCKY SHIP PLUTON

Topographic map by Lockheed Survey Corporation Limited in 1966 from controlled aerial photographs flown in col of 1965. Contour interval 10'. Accuracy of contour lines 5' vertical and 10' horizontal.

Scale 1:50,000

FIG. 8



S Y M B O L S