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UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH
THE PHILIPPINE BUREAU OF MINES
UNDER THE AUSPICES OF
THE UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT

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EXPLANATION

Enclosing rock
Composed of saxonite. A dunite nucleus 0.5 in. to 20 ft wide surrounds deposit

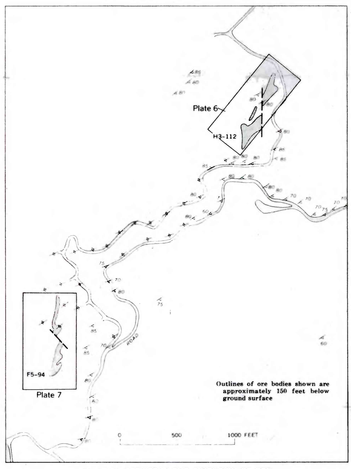
Chromite
Density of dot is proportional to the degree of dissemination or massiveness of the chromite

Fault, showing dip
Dashed where inferred

Inclined Vertical
Strike and dip of chromite layering

Inclined Vertical
Strike and dip of layering in saxonite

Note: All features shown are from underground exposures



RELATION BETWEEN LONG DIMENSION OF ORE BODIES AND LAYERING IN THE HOST ROCK

Base by Acoje Mining Co.

Geology by D. L. Rossman and D. Abiog, 1960

GEOLOGIC MAP OF ORE BODY F5-94, ACOJE MINE

5 0 5 10 15 20 METERS

25 0 25 50 FEET