

- (a) Pyramids.....(433), (111), (133) and (163)
- (b) Brachydomes.....(011) and (021)
- (c) Macrodomes.....(103), (101) and (201)
- (d) Prisms.....(670), (120), (5.11.0), (250), (130), (3.11.0) and (160)
- (e) Pinacoids.....(010) and (100)

The above list contains all the forms observed by Spencer on crystals from Rhodesia except the pyramid (233). The form (201) observed by Lévy in 1837 on material from Aix-la-Chapelle is represented by one face on one crystal. The following forms have not been previously observed:

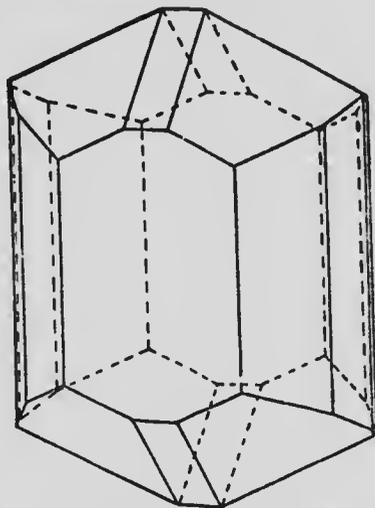


Fig. 9.—Ilopeite from British Columbia.

- (433) on two crystals on one of which four faces were observed. On this crystal the faces of this new form were the principal terminal faces.
- (163) observed on only one crystal—faces small but with good reflections.
- (021) represented by five faces out of a possible six on three crystals measured.
- (670) observed on two crystals.
- (3.11.0) shown on one crystal.
- (250) three faces of this form observed on one crystal.