300 m south No. 12104 of Taylour's Barite, these two occurrences are considered to be remnants of the volcanic/Owen contact zone.

- Lake Jukes Copper Mining Co. Section 4812-80, hematite bornite chalcocite mineralization may be associated with above style, located in close proximity to Owen contact.

c) Hematite quartz tourmaline Intercolonial Spur. Vein and alteration pods trending NW are common in massive felsic lavas, this area previously explored by INAL. In the Mt. Darwin area this style of mineralization is anomalous in gold, and has been extensively sampled this season (see EL 9/66 Tyndall Report). A broad zonation can be interpreted based on variation in vein composition which may reflect a halo about a buried Cambrian granitic body:

- barite, quartz, minor pyrite chalcopyrite, southern end of Spur Taylour's most persistent feature.

- specular hematite quartz - scattered veins or sets.

- hematite tourmaline quartz veins and alteration pods maximum dimensions 5 x 25 m, zone 500 x 800 m corresponding to the highest part of the Spur (see Plan 2). At 383200E, 5326000N, No. 12122 minor pyrite and chalcopyrite in alteration pod prospected by shallow pit.