



69 Displaced anomaly - Jukes Pt. Ltd mineralisation
 70 Near-contact massive lavas & Ovens conglomerate - NW shearing along contact

30 Year summit of Central Peak - Old Ovens conglomerate follow up I.P. not feasible

25 Hydrex workings (2) chloritic alteration 800 m² = 400 m² (2/1 Pt. area - see)

26 South Jukes Spur shear zone - steep west slopes of I.C.S. no follow up recommended - very difficult access

27-28 Ordovician sandstones & conglomerates anomalies in South Jukes Spur shear zone - mineralisation along shear zone was significant - follow up is justified

29 Hydrex Hal Jukes (displaced) on pyrite-magnetite in lavas - I.C.S.
 Extremities of flight line showing line number
 Magnetic contours, contour interval 25 Gammas
 ADA 62,000 Gammas to values shown for total magnetic field intensity

65 In Ovens conglomerate - possibly by a NW fault zone

48 Findon's (N) pyrite - altered pyroclastic flow massive lavas (P. here)

49-50 East Darwin Workings - adits - G.I.P. lines

62 NW Spur - Mt. Darwin - massive lavas/shear zone or chloritic alteration

17-18 Mineralisation in E. Darwin workings

51 Allans Cr. Snake Cr. (Anomaly @ Ruddock) pyrite-chloritic alteration on 400 m² x 100 m² - massive lavas - Allans Cr. adit workings - extension of Findon's Limestone surface - float on SW side Snake Peak (4 lines - 750 m² - 100 m apart)

53 Black shales - pyrite-sulfur - Devonian

63 Clark River volcanics - possibly due to NW shear - mineralisation in volcanics - to be checked

- Local magnetic anomaly
- Regional magnetic anomaly
- Fault
- 1st order zero anomalies
- 2nd
- 3rd

INAL Summary of
 Expl. 1972-5 & Proposal
 1974
 Ruddock Oct 1973

INTERNATIONAL NICKEL AUSTRALIA LIMITED

JUKES-DARWIN AREA
 TASMANIA

AEROMAGNETIC CONTOUR PLAN

SURVEYED AND COMPILED BY
 SEIGEL ASSOCIATES AUSTRALASIA PTY. LTD
 FEBRUARY 1973



JOB N° T 1033M

SHEET 1 OF 1

PLATE 2

74-1010 a

