

Lead and zinc had high background values, although the silver background was very low. The high lead and zinc values were expected due to known mineralisation around the Dundas and Lead Blocks area.

Currently the stream sediment analyses are being computer processed prior to preparation of a detailed final report containing recommendations for further work.

6.3.4 Dighem

General. Dighem was flown by E.Z./Getty in the northeast joint venture area adjacent to the prospective Razorback/Dundas CSR retained area. Problems had been encountered in previous attempts to cover the Licence with airborne EM using fixed wing aircraft.

Work Completed in 1982. A Dighem survey of 276 line km was flown over E.L. 15/76 in February, 1982. Of this, 98 line km was for E.Z./Getty over the joint venture area and 11 line km was on two test lines (5 and 6 km long) 2,000 m apart in the Howards Road area. The remaining 167 line km were to the west of the E.Z./Getty joint venture area and consisted of 41 lines at 200 m spacings.

All parts of the survey were analysed briefly and reported on by Peters and Frazer (1982) from Dighem (Appendix IX). The portion flown by E.Z./Getty was re-analysed by J. Bishop while CSR's area was reanalysed by W.J. Langron.

Results. Both the Dighem and CSR analyses of the two southern test lines concluded that there were no EM anomalies although there were two magnetic peaks on both lines. No further work is required on these two lines.

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