

4. SURVEY METHODS AND PROCEDURES (Cont'd)

4.5 Analogue Systems (Cont'd)

4.5.3 Seismic Reflection Profiling (Cont'd)

and hydrophone caused by sea swell. Reflectors can then be clearly identified that might otherwise be broken up by the superimposed wave action.

The boomer was fired every 375 ms at a power of 300 joules, to complete the grid of 21 by 3 lines. The recorder was swept at a rate of 125 ms.

A photo-reduction of the seismic record for the line running SE-NW through the location has been given as Figure 8. The seismic results are presented in Map 4, and discussed in Section 5.4.