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ii(a) RECORDING SYSTEM DISCUSSION

On completion of a seismic line, the first and last magnetic data tapes were partially replayed to ensure readability and data integrity. A record header was also decoded and analysed after every line as a confirmation of correct system set up and Q.C. data transfer to tape.

Any bad records encountered during a line were noted on the observer's log and checked after completing the line. Whenever the number of bad records exceeded that specified in the contract ie. more than eight consecutive, the line was terminated and continued at a later date with sufficient subsurface overlap.