



SECTION II

OPERATION PROCEDURES

A. RECORDING :

A Texas Instruments Digital Field System III (DFS III) with 3 tape transports was used for all recording. A Servo-Writer Profiler was utilized to obtain 100% (Near Trace Gather) subsurface coverage (uncorrected section) of 5-7 seconds duration, directly from monitor recording.

Direct Read After Write (RAW) monitors were generated approximately every 8 shotpoints for quality control purposes.

B. STREAMER :

The 3200 metre, neutrally buoyant, continuous tow streamer consisted of 48 live sections each 50 metres in length and 6 Waterbreak/Depth Transducer sections each 1.52 metres in length, placed immediately in front of group 48 and between groups 40D and 40L, 30D and 30L, 20D and 20L, 10D and 10L, 2D and 2L. A 16 2/3 metre dead section was placed in front of each live group except group 48.