



## iv. KEY SURVEY PARAMETERS

## STREAMER PARAMETERS

Dual or Single .....	Single
Groups per Streamer .....	240
Streamer Spread .....	N/A
Group Interval .....	6.25 Metres
Streamer Trace Mixing .....	Traces 1-162 2:1 Traces 163-240 1:1
Nominal Streamer Offset .....	160 Metres
Streamer Depth .....	10 Metres
Nominal Depth Monitor Interval .....	300 Metres
Streamer Tracking Yes/No .....	Yes
Nominal Compass Interval .....	300 Metres
Maximum Feather Angle Specification .....	10 Degrees
Bin Width .....	N/A

## INSTRUMENT PARAMETERS

Sample Interval .....	2 msec.
Record Length .....	6 sec.
High Cut Filter .....	180 Hz @ 72 dB/Octave
Low Cut Filter .....	8 Hz @ 18 dB/Octave

## SOURCE PARAMETERS

Array Volume .....	2180 cu. in.
Array Depth .....	6 Metres
Array Spread .....	3 x 8.3 Metres
Array Formation .....	Parallel
Tow Configuration .....	Conventional Tow
Number of Sub Arrays.....	4
Nominal Pressure .....	1800 PSI

## NAVIGATION PARAMETERS

Shotpoint Interval .....	25 Metres
Line Begin Extension .....	-8 Shotpoints
Line End Extension (Note 1) .....	-43 Shotpoints
Primary Navigation .....	SYLEDIS
Secondary Navigation .....	Sat/Sonar
Spheroid .....	A.N.S.
Semi-Major Axis .....	6378160
Reciprocal of Flattening .....	298.25
Magnetic Declination (Correction) .....	12.5 Degrees East

NOTE 1: A half streamer length extension is automatically added to the end of each line in addition to any operator entered extension (see operations disc.).