



CGG - DATA PROCESSING SERVICES
 11 RUE CALANCO 91201 PALAISEAU FRANCE

MONTEISON
 CR 114
 LINE C-81-59

SW 650 102 NE

FILTERED 4800 0/0 STACK

PARTY : 127-M6-30 PL: 9
 REPROCESSING: 127-11-78 DATE: HWY-27-85

FIELD RECORDING (CGG)

** BORT **	POLAR B.JORN	** SOURCE **	VMPORCHOC
NAVIGATION SYSTEM	..... SYLEDIS	DEPTH	..... 5.7 M
RECORDING DATE	..... JUNE 25-81	CAPACITY	..... 3 SUBARRAYS (4 GUNEX3)
		SP INTERVAL	..... 25 M
** INSTRUMENT **	SN 338	** STREWER **	2400 M
FORMAT	..... 9 TRACKS 1600 BP1	DEPTH	..... 10 M
FILTER	..... 8/125HZ	NUMBER OF CHANNELS	..... 96
SAMPLING	..... 2 MS	GROUP INTERVAL	..... 25 M
RECORDING LENGTH	..... 6 S	OFFSET	..... 204 M

DIGITAL PROCESSING RATE 4 MS

DEMULTIPLEXING	PREDICTIVE DECONVOLUTION
AMPLITUDE RECOVERY	Gap 16 MS - OPERATOR LENGTH 200 MS
ANTI-NOISE FK FILTERING	WINDOWS 200-2000 MS
1000-4000 M/S	2000-4000 MS
WAPCO (STABILIZATION OF VPC SIGNAL)	TIME VARIANT FILTER
FILTERS	B / 50 HZ 0-1000 MS
BAND PASS FILTER 8-80 HZ	B / 40 HZ 1800-2000 MS
SPIKE DECONVOLUTION	B / 30 HZ 3000-5000 MS
OPERATOR LENGTH 240 MS	TRACE EQUALIZATION
WINDOWS 250-2000 MS	L 200 MS 200-1800 MS
2000-4000 MS	L 800 MS 1800-5000 MS
VELOCITY ANALYSIS	ANALOG DISPLAY (REVERSED POLARITY)
WIND CORRECTIONS	SP NUMBER ON SECTION = CDP TRACE 1
STACK 4800 0/0	
STATIC CORRECTION + 10 MS	

POLARITY

HYDROPHONE COMPRESSION = NEGATIVE NUMBER ON TAPE
 AFTER PROCESSING = WHITE ON DISPLAY

TIME ORIGIN

MEAN SEA LEVEL

SCALE
 90 CM = 1 KILOMETER

