

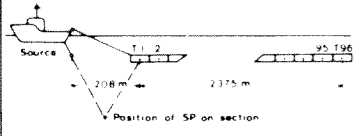
Party 127.11.59 ELF

SICILY
AREA C.R.78.LF

NW 358 LINE CR 78.104 650 SE

BOAT MOTION →

PL N°68 STACK 4800% DBAS TVF APR 27 81

FIELD RECORDING 4800 % Contractor C.G.G.		DIGITAL PROCESSING P.5 Sequence in 4 ms	
SHIP			
POLAR BJOERN NAVIGATION BY SYLEDIS SHOOTING DATE 01/11/80		AMPLITUDE RECOVERY VAPORCHOL (vaporchol signal) MUTES	
INSTRUMENTS SN 338 floating point FORMAT 9 tracks 1800 BPI FILTER 8 125 SAMPLING 2 ms		DECONVOLUTION PREDICTIVE Operator length 200 ms Gap 32 ms Windows 200 1500 ms 1500 3000 ms	
SOURCE VAPORCHOL DEPTH 5.7 m CAPACITY 2 monojet PV 80 valves SP INTERVAL 25 m		VELOCITY ANALYSIS NMO CORRECTIONS linear interpolation between velocity functions	
STREAMER LENGTH 2400 m DEPTH 14 m GROUPS 96 GROUP INTERVAL 25 m GEOPHONES HI 202 24 TRACE		STALK 4800 % ADAPTIVE PREDICTIVE DECONVOLUTION TRTA Operator length 140 ms Gap 24 ms Windows 200 1500 ms 1500 3000 ms	
		STATIC CORRECTION + 13 ms TIME VARIANT FILTER TRACE EQUALIZATION ANALOG DISPLAY Reversed polarity	
POLARITY Geophone compression (negative number on field tape) White trough on display, positive reflection coefficient		TIME ORIGIN SEA LEVEL Source and streamer static correction + 13 ms	
HORIZONTAL SCALE 0.5 km 80 Traces/km			

COMPAGNIE GENERALE DE GEOPHYSIQUE
8 Rue Galvani 91301 MASSY - FRANCE

