

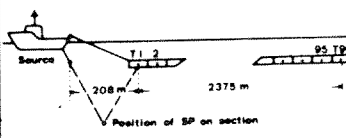
Party: 127.11.59 ELF

SICILY  
AREA C. R 78. LF

SW 1 LINE CR78.103 470 NE

BOAT MOTION →

PL N° 43 STACK 4800% DBAS. TVF APR 10 81

<p>FIELD RECORDING 4800 % Contractor C.G.G.</p> <p>SHIP</p> <p>POLAR BORN</p> <p>NAVIGATION BY SYLEDIS</p> <p>SHOOTING DATE DEC 10 80</p> <p>INSTRUMENTS</p> <p>SN 338</p> <p>FORBET 8 tracks 1800 BP</p> <p>FILTER 8125</p> <p>SAMPLING 2 ms</p> <p>SOURCE</p> <p>VAPORCHOC</p> <p>DEPTH 5.7 m</p> <p>CAPACITY 2 channel PV 80 servos</p> <p>SP INTERVAL 1 large bubble configuration 25 m</p> <p>STREAMER</p> <p>LENGTH 2400 m</p> <p>DEPTH 14 m</p> <p>GROUPS 96</p> <p>GROUP INTERVAL 25 m</p> <p>GEOPHONES HC 202 24 / TRACE</p> 	<p>DIGITAL PROCESSING P 5 Sequence in 4 ms</p> <p>AMPLITUDE RECOVERY</p> <p>VAPCO Division by Vaporchoc signal</p> <p>MUTES</p> <p>DECONVOLUTION PREDICTIVE</p> <p>Operator Length 200 ms Gap 32 ms</p> <p>Windows 200 1500 ms</p> <p>1500 3000 ms</p> <p>VELOCITY ANALYSIS</p> <p>NBO CORRECTIONS (Linear interpolation between velocity functions)</p> <p>STACK 4800 %</p> <p>AUTO ADAPTED PREDICTIVE DECONVOLUTION (TRITA)</p> <p>Operator Length 140 ms Gap 24 ms</p> <p>Windows 200 1500 ms</p> <p>1500 3000 ms</p> <p>STATIC CORRECTION - 13 ms</p> <p>TIME VARIANT FILTER</p> <p>TRACE EQUALIZATION</p> <p>ANALOG DISPLAY (Reversed polarity)</p> <p>POLARITY</p> <p>Geophone compression - negative number on field tape</p> <p>White trough on display - positive reflection coefficient</p> <p>TIME ORIGIN SEA LEVEL</p> <p>Source and streamer static correction + 13 ms</p> <p>HORIZONTAL SCALE</p> <p>0.5 km</p> <p>80 traces/km</p>
--	---

COMPAGNIE GENERALE DE GEOPHYSIQUE  
8, Rue Gabriel - 91201 - MASSY - FRANCE

