

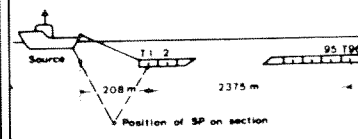
Party: 127.11.59 ELF

SICILY  
AREA C. R 78. LF

NW 330 LINE CR78.102 1 SE

BOAT MOTION ←

PL N° 41 STACK 4800% DBAS. TVF APR 10 81

<p><b>FIELD RECORDING 4800 %</b> Contractor C G G</p> <p><b>SHIP</b></p> <p>POLAR BORN SYLEDIS NAVIGATION BY SYLEDIS SHOOTING DATE 1981-10-30</p> <p><b>INSTRUMENTS</b></p> <p>SN 338 floating point FORMAT 9 tracks 1800 BPI FILTER 8 125 SAMPLING 2 ms</p> <p><b>SOURCE</b></p> <p>VAPORCHOC 5.7 m DEPTH 2 monopul PV 80 valves CAPACITY large bubble configuration SP INTERVAL 25 m</p> <p><b>STREAMER</b></p> <p>LENGTH 2400 m DEPTH 14 m GROUPS 96 GROUP INTERVAL 25 m GEOPHONES HC 202 24 / TRACE</p>  <p>Position of SP on section</p>	<p><b>DIGITAL PROCESSING P 5</b> Sequence in 4 ms</p> <p><b>AMPLITUDE RECOVERY</b> VAPCO - Division by Vaporchoc signal MUTES DECONVOLUTION PREDICTIVE Operator length 200 ms Gap 32 ms Windows 200 1500 ms 1500 3000 ms</p> <p><b>VELOCITY ANALYSIS</b> NMO CORRECTIONS (Linear interpolation between velocity functions)</p> <p>STACK 4800 % AUTO ADAPTED PREDICTIVE DECONVOLUTION (TRITAX) Operator length 140 ms Gap 24 ms Windows 200 1500 ms 1500 3000 ms</p> <p>STATIC CORRECTION - 13 ms TIME VARIANT FILTER TRACE EQUALIZATION ANALOG DISPLAY (Reversed polarity)</p> <p><b>POLARITY</b> Geophone compression - negative number on field tape White trough on display - positive reflection coefficient</p> <p>TIME ORIGIN SEA LEVEL Source and streamer static correction - 13 ms</p> <p><b>HORIZONTAL SCALE</b> 0.5 Km 80 Traces / km</p>
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COMPAGNIE GÉNÉRALE DE GÉOPHYSIQUE  
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