

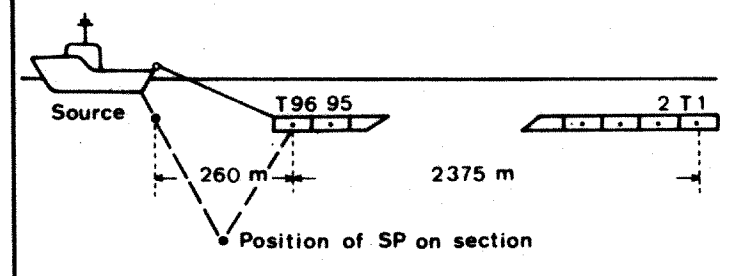
Party: 2903* **AGIP S.p.A.**

SICILY
ZONE G

SSW 471 LINE **G82.136A** 837 NNE

BOAT MOTION →

PL N° 377 STACK 4800%.DBS.TVF FEB 28 83

FIELD RECORDING 4800 % Contractor G.S.I.	DIGITAL PROCESSING P.5 Sequence in 4 ms
SHIP M/V ARCTIC SEAL NAVIGATION BY SYLEDIS SHOOTING DATE MAY 23 82	RESAMPLE TO 4 ms DEMULPLEX EDIT TRACE MERGING 5/4* TRUE AMPLITUDE RECOVERY SPHERICAL DIVERGENCE COMPENSATION AIR GUN DELAY 51 ms MUTES DECONVOLUTION Operator Length 200 ms Windows * 0-2000 ms 2000-4000 ms
INSTRUMENTS DFS X FORMAT 9 tracks 1600 BPI FILTER Low 8 Hz - High 128 Hz SAMPLING 2 ms	VELOCITY ANALYSIS (ANVIT EVERY 3 Km) NMO CORRECTIONS (Linear interpolation between velocity functions) OFFSET DEPENDENT SCALING STACK 4800% SHOT AND STREAMER STATIC +15 ms TIME VARIANT FILTER 0-1000 ms * 12 / 65 Hz 2000-5000 ms ** 9 / 48 Hz TRACE EQUALIZATION ANALOG DISPLAY * TIME ZERO WB ** FOLLOWING TARGET
SOURCE AIRGUN ARRAY 6 m DEPTH 4075 m³ SP INTERVAL 25 m	POLARITY Geophone compression = negative number on field tape White trough on display = positive reflection coefficient
STREAMER LENGTH 2400 m DEPTH ±16.5 m GROUPS 96 GROUP INTERVAL 25 m	TIME ORIGIN M.S.L. Source and streamer static correction applied +15 ms
	HORIZONTAL SCALE 80 Traces/km 0.5 Km

* C.G.G.'s processing code 127 M6 86

COMPAGNIE GENERALE DE GEOPHYSIQUE
8, Rue Galvani - 91301 - MASSY - FRANCE

