

Party 2903*

AGIP S.p.A.

SICILY
ZONE G

WNW 615 LINE G82.92 101 ESE

BOAT MOTION ←

PL N°682

STACK 4800%-DBS.TVF

JAN 3 83

FIELD RECORDING 4800 %
Contractor G.S.I.

SHIP

M/V ARCTIC SEAL

NAVIGATION BY

SHOOTING DATE

INSTRUMENTS

DPS 32

FORMER

FILTER

SAMPLING

SOURCE

ARGON ARRAY

DEPTH

CAPACITY

SP INTERVAL

STREAMER

LENGTH

DEPTH

GROUPS

GROUP INTERVAL

DIGITAL PROCESSING P5
Sequence in 4 ms

RESAMPLE TO 4 ms

DEMULTIPLEX EDIT

TRACE MERGING 5/4 *

TRUE AMPLITUDE RECOVERY

SPHERICAL DIVERGENCE COMPENSATION

ARGON DELAY 53 ms

MUTES

DECONVOLUTION

VELOCITY ANALYSIS (ANVT EVERY 3km)

NMO CORRECTIONS (Linear interpolation between velocity functions)

OFFSET DEPENDENT SCALING

STACK 4800 %

SHOT AND STREAMER STATIC +15 ms

TIME VARIANT FILTER

TRACE EQUALIZATION

ANALOG DISPLAY

POLARITY

TIME ORIGIN

HORIZONTAL SCALE

• C.G.G.'s processing code 127 M6 86

COMPAGNIE GÉNÉRALE DE GÉOPHYSIQUE

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