

Party : 2903*

AGIP S.p.A.

SICILY
ZONE G

WNW 620

LINE G82.149D

101 ESE

BOAT MOTION ←

PL N°463

STACK 4800% DBS TVF

NOV 29 82

FIELD RECORDING 4800 %
Contractor G S I

DIGITAL PROCESSING P 5
Sequence in 4 ms

SHIP

RESAMPLE TO 4 ms
DEMULTEPLEX 100%
TIME AMPLITUDE RECOVERY
SIRICAL DIVERGENCE COMPENSATION
AIRGUN DELAY 51 ms

INSTRUMENTS

DECONVOLUTION
Operator Length 200 ms
Window 2000 4000 ms

VELOCITY ANALYSIS LAMIT EVERY 3 km
NMO CORRECTIONS Linear interpolation between velocity functions
CHECK INDEPENDENT SLALING
Stack 4800
SHOT AND STREAMER STATIC 15 ms

SOURCE

ARGON ARRAY
DEPTH 6 m
CAPACITY 2000 m
SP INTERVAL 25 m

STREAMER

LENGTH 2400 m
DEPTH 16.5 m
GROUPS 96
GROUP INTERVAL 25 m

Source
26.4 m
2375 m
Position of SP on section

TIME VARIANT FILTER
0-400 ms 12/60 Hz
900 ms 10/45 Hz TARGET
1400 ms 8/42 Hz
2000-6000 ms 6/30 Hz

TRACE EQUALIZATION
ANALOG DISPLAY
*TIME ZERO WB

POLARITY
Earphone compression negative number on field tape
earphone trough on display

TIME ORIGIN W S I
Source and streamer static correction applied + 15 ms

HORIZONTAL SCALE
0.5 km
80 Traces/km

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

COMPAGNIE GENERALE DE GEOPHYSIQUE
6, Rue Galvani - 93001 MASSY - FRANCE

AGIP
SICILY ITALY
ZONE G
Scale 1:50,000
LINES G82

05/1182
187686
1870
8 TSD
1 FILE

641