

Party : 2903'

AGIP S.p.A.

SICILY
ZONE G

S 635

LINE G82.80

101 N

PL N°628

STACK 4800%. DBS.TVF

DEC 17 82

FIELD RECORDING 4800 %
Contractor G.S.I.

DIGITAL PROCESSING P5
Sequence in 4 ms

SHIP

RESAMPLE TO 4 ms
DEMUTIPLEX EDIT
TRACE REVERSING S-I-E
TRUE AMPLITUDE RECOVERY
SPHERICAL DIVERGENCE COMPENSATION
ANALOG DELAY 3.7 ms

INSTRUMENTS

DECONVOLUTION
OPERATE LENGTH 200 ms
WINDOW * 200-2000 ms
2000-4000 ms

SOURCE

VELOCITY ANALYSIS (ANVT EVERY 3 km)
NMO CORRECTIONS (Linear interpolation between velocity functions)
OFFSET DEPENDENT SCALING
STACK 4800 X
SHOT AND STREAMER STATIC 15ms

STREAMER

TIME VARIANT FILTER
From sea bottom 10-60 Hz
First uniformity 12/60 Hz
Two seconds
Time seconds 0-6.35 Hz

ANALOG DISPLAY

POLARITY
Onophone compression negative number on first trace
white trough on display

TIME ORIGIN : M.S.L.
Source and streamer static correction applied + 15 ms

HORIZONTAL SCALE
80 Traces/km

CGG's processing code 127 MS 96

COMPAGNIE GENERALE DE GEOPHYSIQUE
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