

Party: 2903'

AGIP S.p.A.

SICILY
ZONE G

WNW4570

LINE G82.141A

4005ESE

BOAT MOTION ←

PL N° 309

STACK 4800%.DBS.TVF

NOV 4 82

FIELD RECORDING 4800 %
Contractor G S I

DIGITAL PROCESSING P 5
Sequence in 4 ms

SHIP

RE-SAMPLE TO 4 ms
DE-MULTI-PLEX EDIT
TRACE MERGING 5:47
TRUE AMPLITUDE RECOVERY
SPHERICAL DIVERGENCE COMPENSATION
AIR GUN DELAY 51 ms
MULTIS

INSTRUMENTS

RECONSTRUCTION
Operator Length 2000 ms
Windows *
2000-4000 ms

SOURCE

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

STREAMER

TIME VARIANT FILTER 0-5000 Hz
TRACE EQUALIZATION
ANALOG DISPLAY
* TIME ZERO WE
* FOLLOWING TARGET

POLARITY

Geophone compression negative number on field tape
White trough on display positive reflection coefficient
TIME ORIGIN - W S L
Source and streamer static correction applied +15 ms

HORIZONTAL SCALE

80 Traces/km

CGG & processing code 127 M6 B6

COMPAGNIE GENERALE DE GEOPHYSIQUE
6, Rue Gelineau - 91301 - MASSY - FRANCE

