

Party : 2903*

AGIP S.p.A.

SICILY
ZONE G

WSW 2785

LINE G82.88A

2232 ENE

PL N°660

STACK 4800%. DBS.TVF

DEC 27 82

FIELD RECORDING 4800 %
Contractor G.S.I.

SHIP

M/V ARCTIC SEAL
NAVIGATION BY
SHOOTING DATE

INSTRUMENTS

DPS II
FORMAT
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
DEMUTIPLEX EDIT
TRACE MISCING 1/4
TRUE AMPLITUDE RECOVERY
SIGNAL DIVERGENCE COMPENSATION
AIRGUM DELAY 31 ms
MUTES
DECONVOLUTION
Operator Length 200 ms
Operator Length 0 2000 ms
Operator Length 2000 4000 ms
VELOCITY ANALYSIS (ANVIT EVERY 30 ms)
NMO CORRECTIONS (Linear interpolation between velocity functions)
OFFSET DEPENDENT SCALING
STACK 4800%
SHOT AND STREAMER STATIC 10 ms
TIME VARIANT FILTER
From sea bottom 0 60 Hz
From sea bottom 0 60 Hz
Time variant filter One second after first unconformity 100 Hz
Time variant filter One second after first unconformity 100 Hz
TRACE EQUALIZATION
ANALOG DISPLAY
TIME ZERO WB
POLARITY
Geophone compression negative number on field tape
TIME ORIGIN M 5.1
Source and streamer static correction applied - 15 ms
HORIZONTAL SCALE
80 traces/km

CGG-A processing code 127 M6.86

COMPAGNIE GENERALE DE GEOPHYSIQUE
6, Rue Gobert - 91001 - MASSY - FRANCE

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