

997-11-50

AGIP

OFFSHORE ITALIA  
ZONA F

NW 2150 LINEA F.76.12 SE 2680

1 km

COMPAGNIE GÉNÉRALE DE GÉOPHYSIQUE

DIGITAL PROCESSING P5

TIME ORIGIN: Source and cable depth

STACK 4800

Boat motion

666 Date: JUNE 18.76 Checked: [initials]

PROCESSING SAMPLING RATE 4m/s

- AMPLITUDE RECOVERY
- WAPCO stabilization by vaporchoc signal
- MUTING
- DECONVOLUTION 240 ms  
windows: 500 - 2300 ms J. Below  
1900 - 3600 ms I. sea bottom
- VELOCITY ANALYSIS (VA)
- NMO CORRECTIONS  
LINEAR INTERPOLATION  
BETWEEN VELOCITY FUNCTIONS 1
- STACK 4800
- TIME VARIANT FILTER (Origin sea bottom)
- TRACE EQUALIZATION
- ANALOG DISPLAY

FIELD RECORDING SAMPLING RATE 4m/s

Ship GLORITA TIDE Shooting date JAN/1976

Field recorder SN 338 filter VB125

Floating point, sampling 4 m/s

Streamer 2400m (depth 19m)

group 48 (group interval 50 m)

Geophones type HC 201 n° 48 / group

48Fold coverage

Energy source VAPORCHOC (depth 19m)

SP 1m Streamer 148

310m SHORAN positioning

