

997.11.50

AGIP

OFFSHORE ITALIA
ZONA F

DIGITAL PROCESSING P5

TIME ORIGIN: Source and cable depth

STACK 4800%

Boat motion

553 Date: MAY 14.76 Checked

PROCESSING
SAMPLING RATE 4ms

1. AMPLITUDE RECOVERY

2. WAPCO (stabilization by vaporchoc signal)

3. MDTING

4. DECONVOLUTION 240 ms
windows: 500 - 2300 ms J Below
1900 - 3600 ms J Sea bottom

5. VELOCITY ANALYSIS (VA)

6. NMO CORRECTIONS
(LINEAR INTERPOLATION
BETWEEN VELOCITY FUNCTIONS)

7. STACK 4800 %

8. TIME VARIANT FILTER (Origin sea bottom)

9. TRACE EQUALIZATION

10. ANALOG DISPLAY

FIELD RECORDING
SAMPLING RATE 4ms

Ship: GLORITA TIDE Shooting date: DEC/1975

Field recorder: SN 338 Filter: V8 125

Floating point: sampling 4 ms

Streamer: 2400 m (Depth: 10m - 1

groups: 48 (group interval: 50 m)

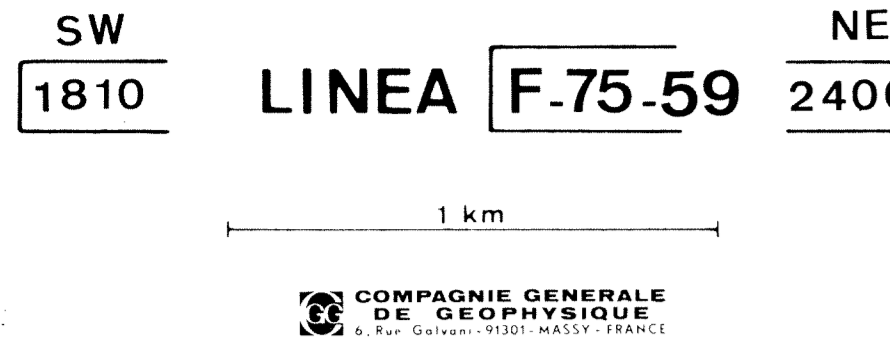
Geophones type: HC 201 n° 48 / group

48Fold coverage

Energy source: VAPORCHOC (Depth: 6m)

SP: 1r1 Streamer: 1r48

310m SHORAN positioning



00265

NO SOUNDINGS

Frequency in Hz

