

997-11-50 **AGIP**

OFFSHORE ITALIA
ZONA F

NW 4512 LINEA F-76-14 SE 3881

1 km

COMPAGNIE GÉNÉRALES DE GÉOLOGIE

DIGITAL PROCESSING P5

TIME ORIGIN: Source and cable depth

STACK 4800%

Boat motion

639 Date: JUNE 9, 76 Checked

PROCESSING SAMPLING RATE 4ms

1. AMPLITUDE RECOVERY
2. WAPC (stabilization by vaporchoc signal)
3. MUTING
4. DECONVOLUTION 240 ms
WINDOWS 500 - 2300 ms J. Below
1900 - 2600 ms. 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: JAN 1976

Field recorder: SN 338 Filter: V8-125

Floating point: Sampling 4 ms

Streamer: 2400 m (Depth 19 m)

Groups: 48 (Group interval: 50 m)

Geophones type: HC 201 n° 48 / group

48 Fold coverage

Energy source: VAPORCHOC (Depth 6 m)

31 m Streamer 48

310m SHORAN positioning

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F-76-23
1289

