

997-11-50

AGIP

OFFSHORE ITALIA
ZONA F

W 359 LINEA F-75.107 E 1

1 km

COMPAGNIE GENERALE DE GEOPHYSIQUE

DIGITAL PROCESSING P5

TIME ORIGIN: Source and cable depth

STACK 4800%

Boat motion

337 Date: FEB 12.76 Checked

PROCESSING SAMPLING RATE 4ms

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

FIELD RECORDING SAMPLING RATE 4ms

Ship: GLORITA TIDE Shooting date: NOV/1975

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

48Fold coverage

Energy source: VAPORCHOC (depth 6m)

SP Tr-1 Streamer Tr-48

330m MOTOROLA positioning

00368

