

997-11-50

OFFSHORE ITALIA ZONA F	AGIP	
NW 864	LINEA F-75-32	SE 410
TIME ORIGIN: Source and cable depth STACK 4800 % Boat motion ←		
471 Date: APRIL 14, 76 Checked ✓		
1 km		
COMPAGNIE GENERALE DE GÉOPHYSIQUE 6, RUE DE LA PAIX - 75002 PARIS - FRANCE		

DIGITAL PROCESSING P5

PROCESSING
SAMPLING RATE 4 ms

1 AMPLITUDE RECOVERY
2 WAPCO stabilization by vaporchoc signal
3 MUTING
4 DECONVOLUTION 240 ms windows 500 - 2300 ms ↓ Below 1900 - 3600 ms ↓ sea bottom
5 VELOCITY ANALYSIS (VA)
6 NMO CORRECTIONS (LINEAR INTERPOLATION BETWEEN VELOCITY FUNCTIONS)

FIELD RECORDING
SAMPLING RATE 4 ms

Ship GLORITA TIDE Shooting date DEC/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 nr. 48 / group
48 fold coverage
Energy source VAPORCHOC (Depth 6 m)
SP Tr1 Streamer Tr48
310m SHORAN positioning

00164

F-75-059

1037

