

007.11.73

HAMILTON BROTHERS
ITALIANA PETROLI S.p.A.

ADRIATIC SEA
PERMIT B.R.129.HB

NW 712 LINE HB.583 999 SE

FIELD RECORDING

Ship GLORITA TIDE
Field recorder SN 3388 filter VB.125
Floating point - sampling 2ms
Streamer 2350 m depth 10 m
Groups 48 (group interval 50m)

Geophones type HC20in 48/group
4800' Coverage
Energy source VAPORCHOC depth 6 m
Position acoustic pressure is a negative number on field tape
MOTOROLA positioning

SP 411 Streamer 148
350m

Boat motion → Shooting date NOV 1 73

DIGITAL PROCESSING P5

AMPLITUDE RECOVERY (resampling 20ms)
MAPC (Stabilization of repetitive signal)
NOISE EDITING
DECORRELATION (200ms)
WINDMILL (400 2000ms
1000 3000ms)

VELOCITY ANALYSIS (VA)
DME CORRECTORS (LINEAR INTERPOLATION
BY VELOCITY FUNCTIONS)
STRETCH 4800%

TIME VARIANT FILTER
TRACE EQUALIZATION
ANALOG DISPLAY

TIME ORIGIN Source and cable depth

1km

2 COMPAGNIE GENERALE DE REPERTITION 23 2 77

