

067.11.73

HAMILTON BROTHERS
ITALIANA PETROLI S.p.A.

ADRIATIC SEA
PERMIT B.R.129.HB

NW 607 LINE HB.581 420 SE

FIELD RECORDING

Ship: GLOMITA TIDE
 Graphomat: Type MC200 - 48 Group
 Field recorder: SM 334 B filter MB-150
 Amplifier: Coverage
 Floating gear: Sampling 3 ms
 Energy source: SMOPOCINOC
 Streamer: 2300 m - beam 10 m
 Recorder: automatic pressure in a negative
 number of trace type
 Group: 48 (group interval 50 ms)
 MOTOROLA performing

DIGITAL PROCESSING PS

AMPLITUDE SCALED (Sampling 200ms)
 IMPULS (Stabilization of repetitive signal)
 NOISE CUTTING
 DECONVOLUTION 120ms
 WAVELET ADD 2000ms
 1000 3500ms
 VELOCITY ANALYSIS (M)
 RMS ESTIMATION LINEAR INTERPOLATION
 BETWEEN VELOCITY FUNCTIONS
 STRETCH 4800%

TIME VARIABLE FILTER
 TRACE EQUALIZATION
 ANALOG DISPLAY

TIME ORIGIN SOURCE AND 20ms PER 1cm

1cm

COMPAGNIE GENERALE DE REPERTITION
 2, Rue Galvani - 91000 - MARSY - FRANCE

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