

127.11.77

AGIP

OFFSHORE ITALY
SICILY CHANNEL

S 756 LINE CL74.04 N 100

COMPAGNIE GENERALE DE GEOPHYSIQUE

DIGITAL PROCESSING P5

DP elevation 0

STACK 4800 %

Boat motion ←

64 Date JAN 15 75 Checked *DS*

PROCESSING

- 1 AMPLITUDE RECOVERY
- 2 VAPCO (Division by vaporchoc signature)
- 3 MUTES
- 4 DECONVOLUTION 160 ms windows 100, 1200 ms 1200, 2400ms
- 5 VELOCITY ANALYSIS (VA)
- 6 NMO CORRECTIONS (LINEAR INTERPOLATION BETWEEN VELOCITY FUNCTIONS)
- 7 STACK 4800%
- 8 TIME VARIANT FILTER
- 9 TRACE EQUALIZATION
- 10 ANALOG DISPLAY

FIELD RECORDING

Ship: DAUPHIN DE CHERBOURG

Field recorder: SN328 No. 17 filter: 1/8-80

binary gain sampling: 4 ms

Streamer: 2400 m (Depth 20 m)

groups: 48 (group interval: 50 m)

Geophones type HC 201 n° 48 / group

48 Fold coverage

Energy source VAPORCHOC

SP tr 1 Streamer tr 48

315 m

SEZIONE IDROCARBURI
di NAPOLI

12 GIU. 1976

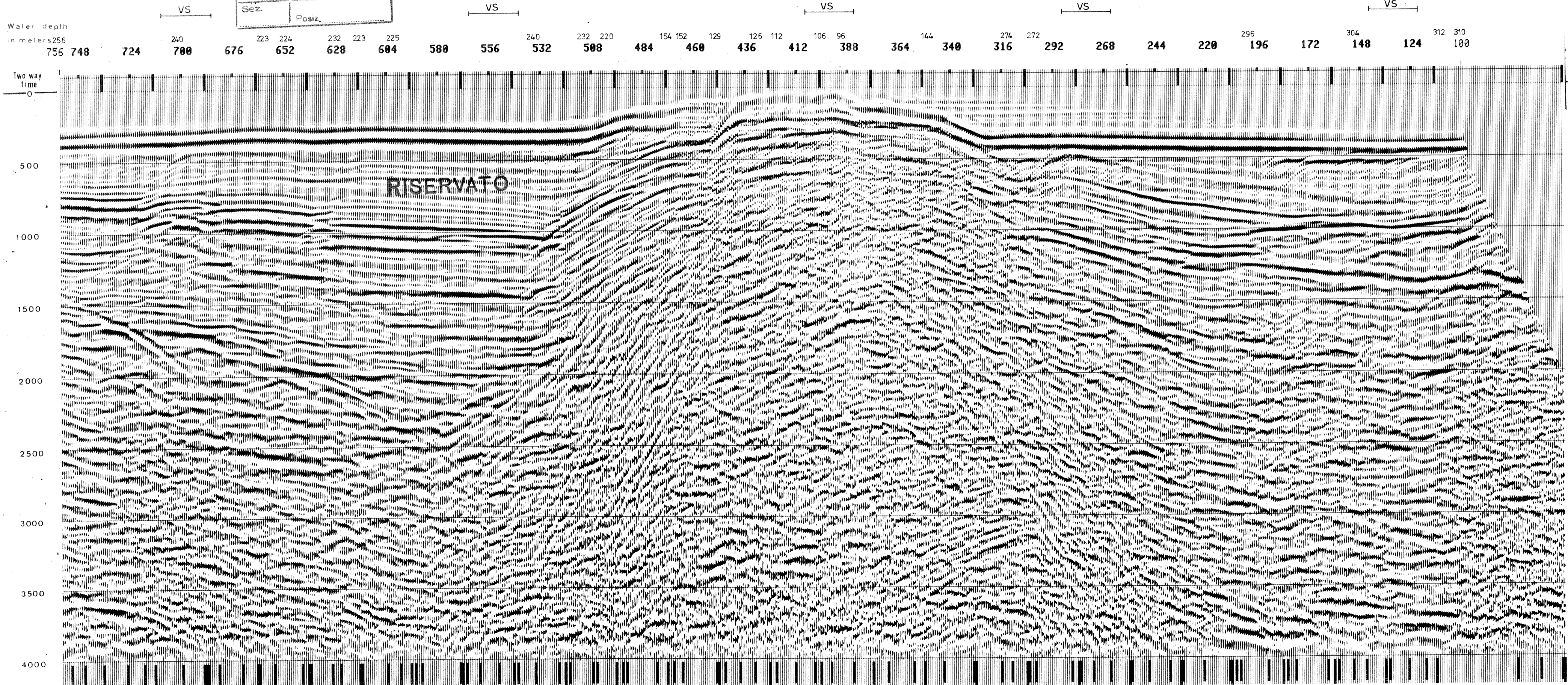
Prof. N. *Ulli*

Sez. Posiz.

CL7405 330

CL7403 644

CL7401 344



Two way time (ms)	756	748	724	700	676	652	628	604	580	556	532	508	484	460	436	412	388	364	340	316	292	268	244	220	196	172	148	124	100	
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500																														
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