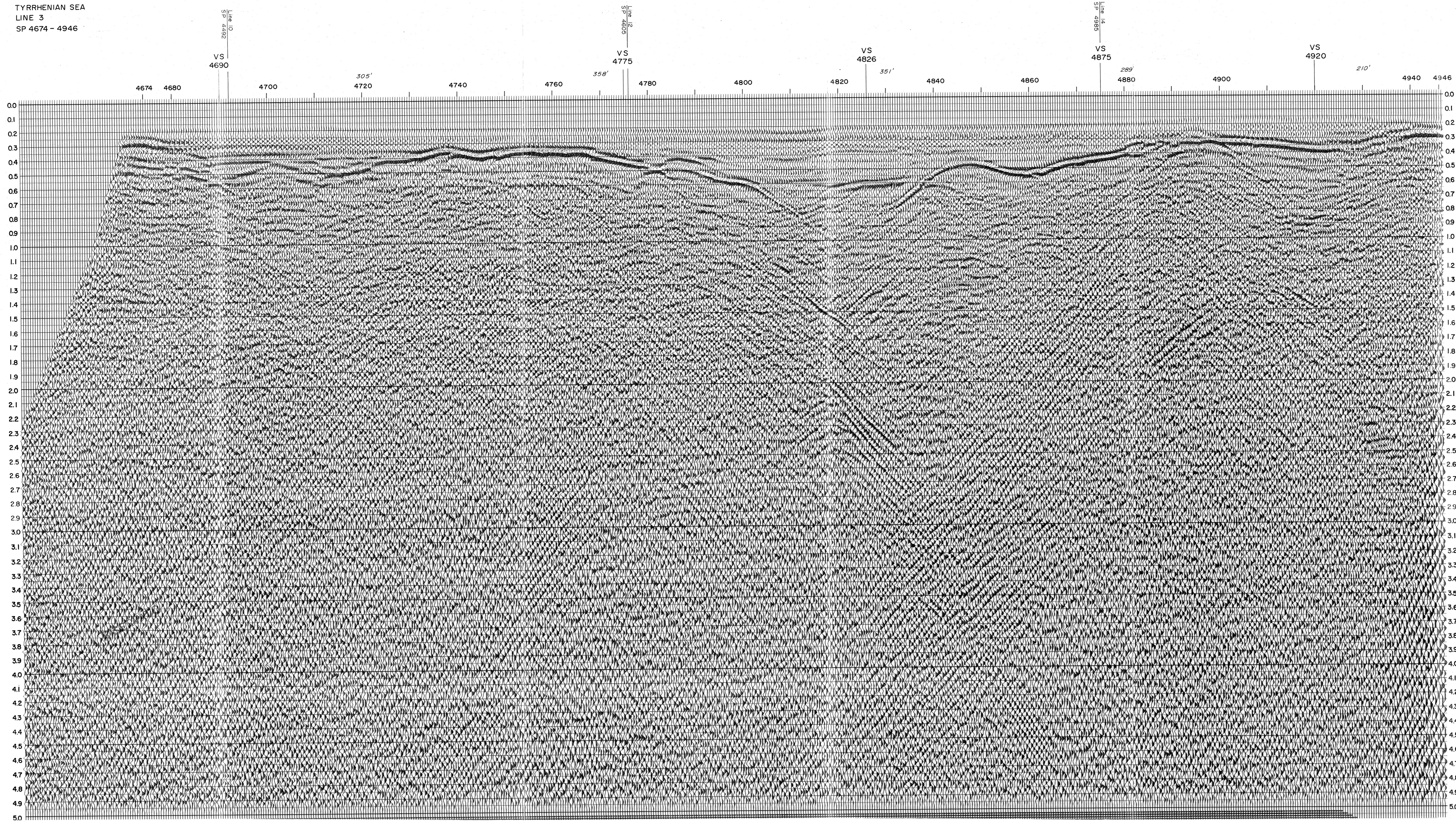


TYRRHENIAN SEA  
LINE 3  
SP 4674 - 4946



SEZIONE IDROCARBURI  
di NAPOLI  
27 MAG. 1975  
Prof. N. *NP*  
Sez. *NP*  
Poetz.

SEIS CAN SERVATO DELTA

SE

SP 4674-4946 FOLD 24 LINE 3

TYRRHENIAN SEA AREA

CANADIAN SUPERIOR OIL LTD. CLIENT

T/V DECON + 2400% CDP STACK + STVF PRIMARY DIGITAL PROCESSES

RECORDING DATA

RECORDED BY SEISMO SER LTD. PARTY DATE APR /74

ENERGY SOURCE TUNED AIRGUN ARRAY

SOURCE CONFIGURATION SAMPLE RATE 4 ms

FIELD TAPE DFS III 9 TR. GAIN BINARY

RECORD LENGTH 6.0 sec SURVEY SYSTEM LORAN C, SATNAV

FILTER 8/18-62 Hz DIRECTION SHOT SE

CABLE LENGTH 2350 m. CABLE DEPTH #1-46 #48-46'

GROUP INTERVAL 50 m. GEOPHONE TYPE

OFFSET 280 m OFF I. GEOPHONES / TRACE

GUN DEPTH 10 m. GEOPHONE SPACING

FIRING INTERVAL 50 m. SP INTERVAL 50 m.

MULTIPLICITY 2400%

RECORDING CONFIGURATION

DIGITAL PROCESSES

PROCESSED BY SEISCAN DELTA LTD. DATE JUNE /74

1 EDIT SR 4 ms DATUM SEA LEVEL

2 GAIN RECOVERY 8 STACK 2400% CDP

4 T/V DECON OPER 240 ms MULTICHANNEL FILTER

36 ms PREDICTIVE SEIS / STACK

PRE-DECON FILTERS COH/OP

SHALLOW 6-56 Hz SEIS/SCAN

DEEP 6-56 Hz

POST DECON FILTERS 10 TRACE EQUALIZATION

SHALLOW 6-56 Hz WINDOWS

DEEP 6-56 Hz

3 CDP GATHERS 9 DIGITAL FILTER

5 VELOCITY SPECTRA 11 DISPLAY

6 NMO 16 TRACES/INCH

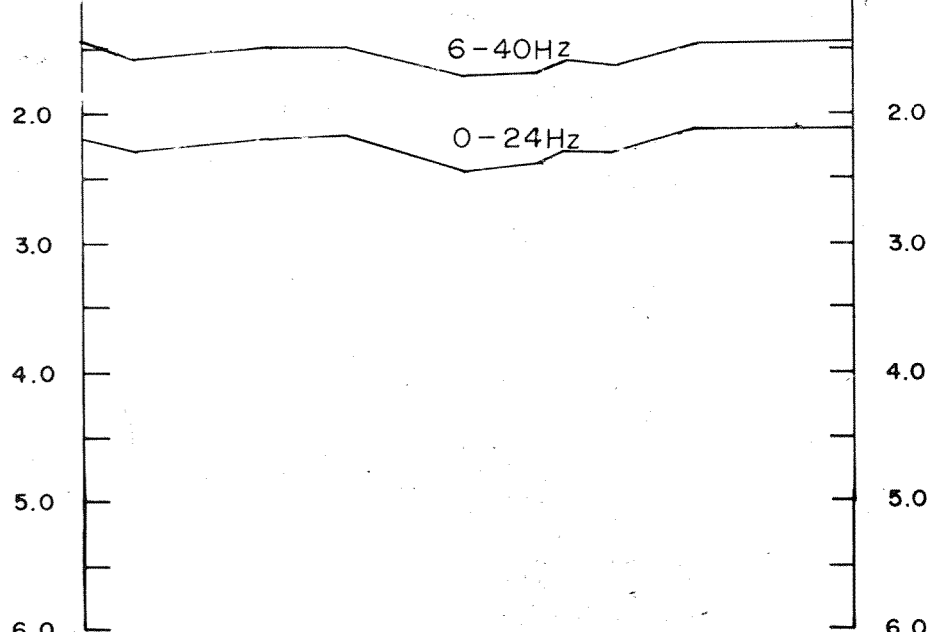
7 MUTING (SEE VERVELS) 3.75 INCHES/SECOND

PROCESSING RUN 1

REEL 1296

JOB 51714

SPACE & TIME VARIANT DIGITAL FILTER



REMARKS