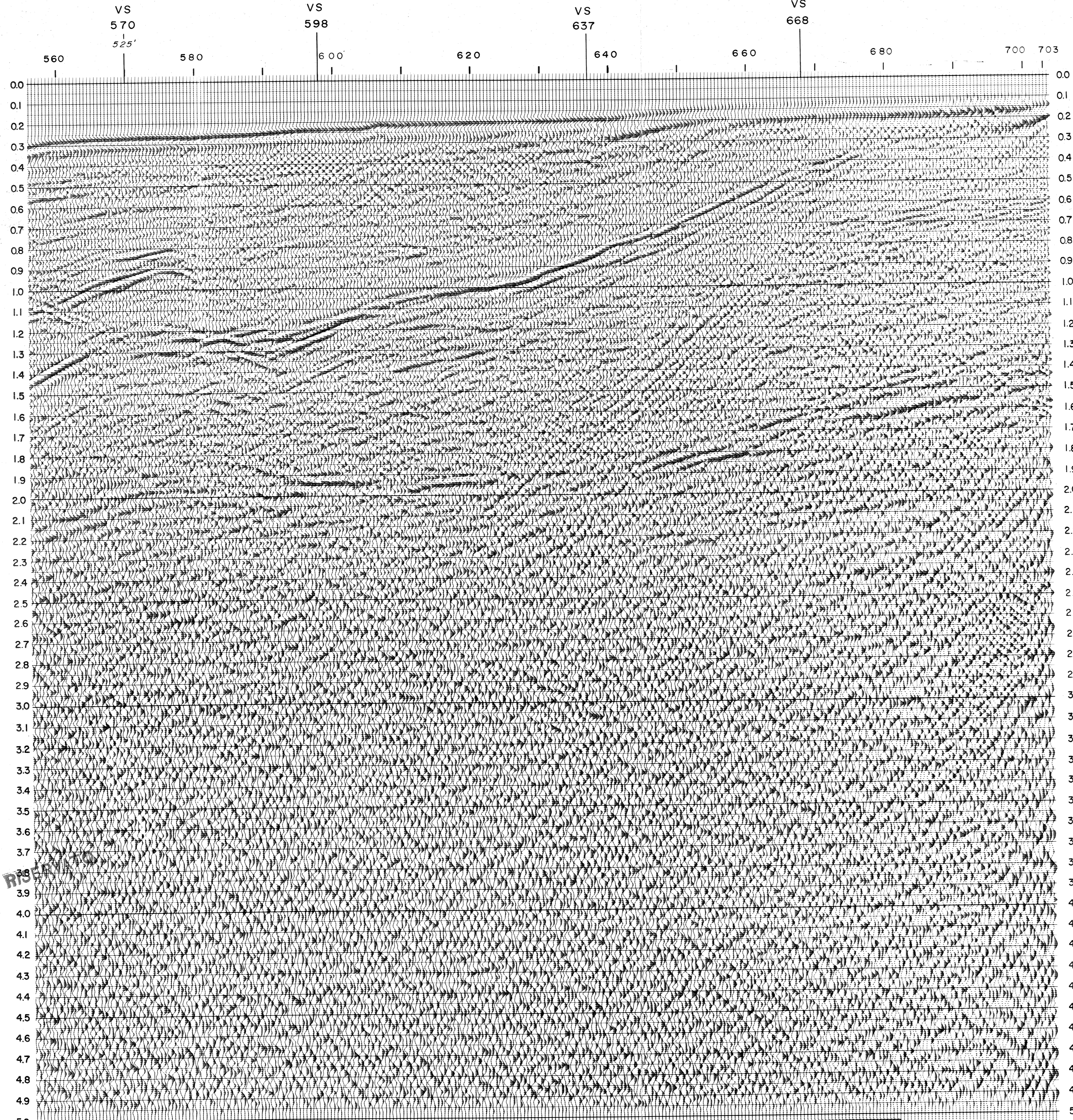


TYRRHENIAN SEA
LINE 22A
SP 560 - 703

Line 5
SP 2428



SEIS CAN DELTA

SEZIONE IDROCARBURI di NAPOLI
27 MAG. 1975
Prof. N. 1870
Sez. Pozz.

SP 560 - 703 FOLD 24 LINE 22A

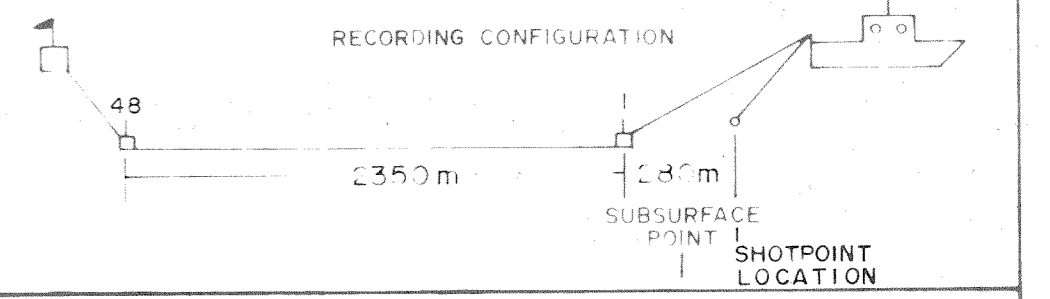
TYRRHENIAN SEA AREA

CANADIAN SUPERIOR OIL LTD. CLIENT

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

RECORDING DATA

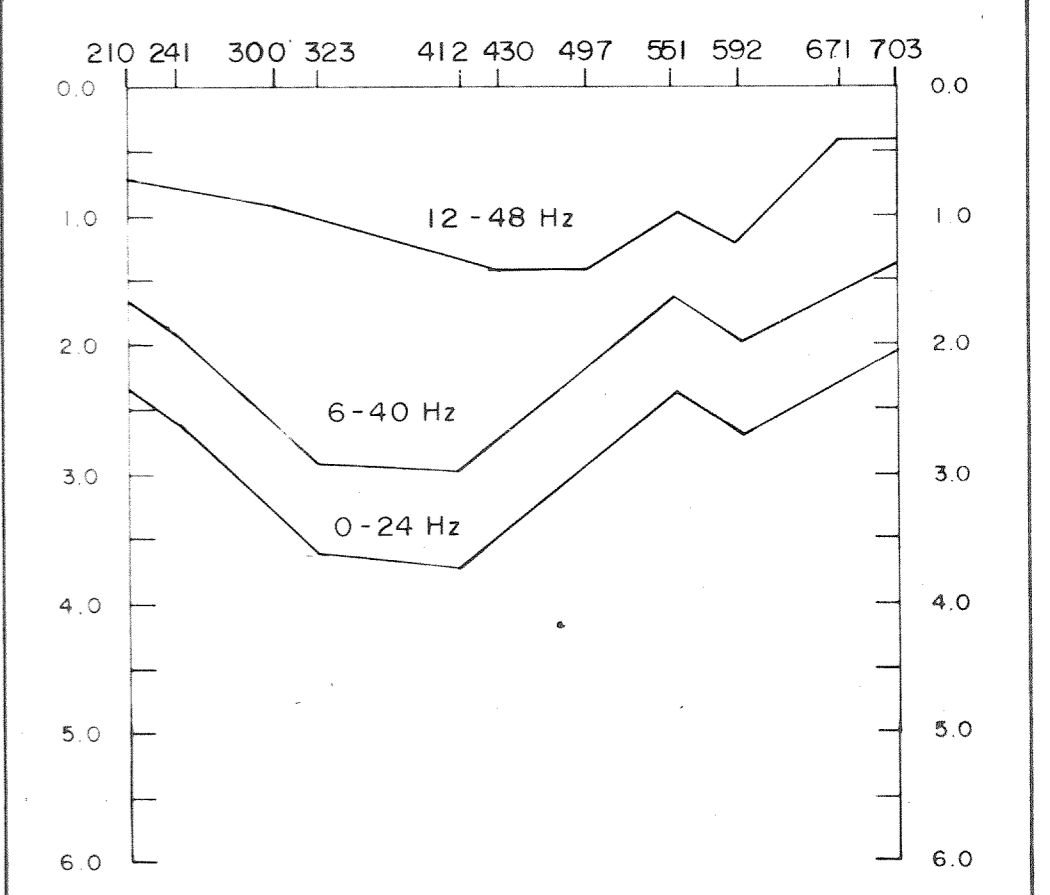
RECORDED BY SEISMO SER. LIT. PARTY DATE APR /74
ENERGY SOURCE TUNED AIRGUN ARWAY
SOURCE CONFIGURATION SAMPLE RATE 4 ms
FIELD TAPE DFS III 9TR GAIN BINARY
RECORD LENGTH 5.0 sec SURVEY SYSTEM OF AN C, SAT, AV
FILTER 8/18 - 62 Hz DIRECTION SHOT NE
CABLE LENGTH 2350 m CABLE DEPTH #1-49 #48-46
GROUP INTERVAL 50 m GEOPHONE TYPE
OFFSET 280 m OFF 1 GEOPHONES / TRACE
GUN DEPTH 10 m GEOPHONE SPACING
FIRING INTERVAL 50 m SP INTERVAL 50 m
MULTIPLICITY 2400%



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 (GPH) 400 ms MULTICHANNEL FILTER
36 ms PREINCLUSIVE 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 816
JOB 51695

SPACE & TIME VARIANT DIGITAL FILTER



REMARKS

* OPERATOR VARIES TO 240ms WITH WATER BOTTOM