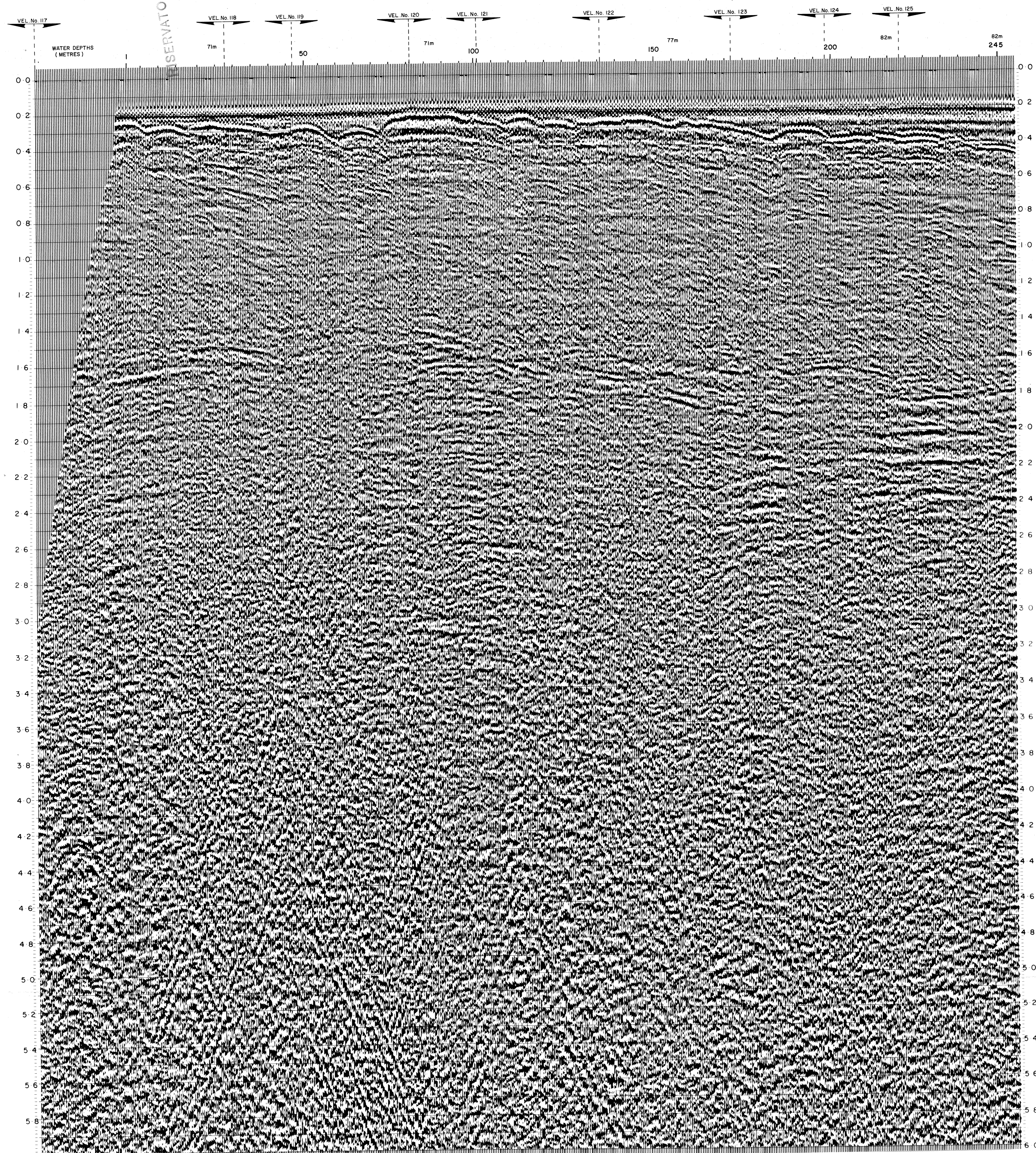


DIRECTION SHOT 046-5°

E.G.V. EXPLORATION ITALIANA S.p.A.

LINE 5 SP's 1-252
OFFSHORE SICILY



FIELD INFORMATION

RECORDED BY MANDREL MARINE CREW 260
 DATE RECORDED 3rd APRIL 1973
 METHOD MANDREL 'STAGARAY' AT DEPTH OF 9-11 METRES
 RECORDING SYSTEM D.F.S. III BINARY GAIN WITH FILTER B-62
 RECORDING LENGTH 6 secs at 4ms 5 R
 CABLE 2.4 KMS CABLE OF NEUTRAL BATTERY - 24 CHANNEL WITH 64 HYDROPHONES
 PER CHANNEL CHANNEL SPACING OF 50 MS CABLE AT DEPTH OF 12 METRES
 POP INTERVAL 50 MS GIVING 24 FOLD COVERAGE OFFSET = 238 MS TO NEAR TRACE (TRACE 48)

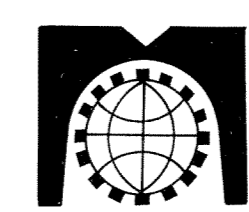
RESERVATO

PROCESSING PROCEDURE

- 1) DEMULTIPLEX FIELD REELS TO MPX-1, WITH GAIN RECOVERY
- 2) DECONVOLUTION WINDOW 1800ms OPT + 40pts
- 3) AVERAGE VELOCITY DETERMINATION VELSTACK
- 4) STACK - 24 FOLD C.D.P WITH GEOPHONE / GUN STATICS APPLIED (DATUM AT SL)
- 5) DECONVOLUTION WINDOW 0.5 - 2.1 secs OPERATOR + 60pts LAG = 7pts
- 6) TIME VARYING BANDPASS FILTER

TIME VARYING BANDPASS FILTER

PRESENTATION
 SHOT POINT NUMBER + GUN POSITION
 SCALE
 HORIZ 25.4 traces / inch
 VERT 10cm/sec
 W/O NUMBER 3343
 DATE PROCESSED JUNE 1973



PROCESSED BY
 MANDREL GEOPHYSICAL
 INC
 LONDON
 DATA PROCESSING
 CENTRE

