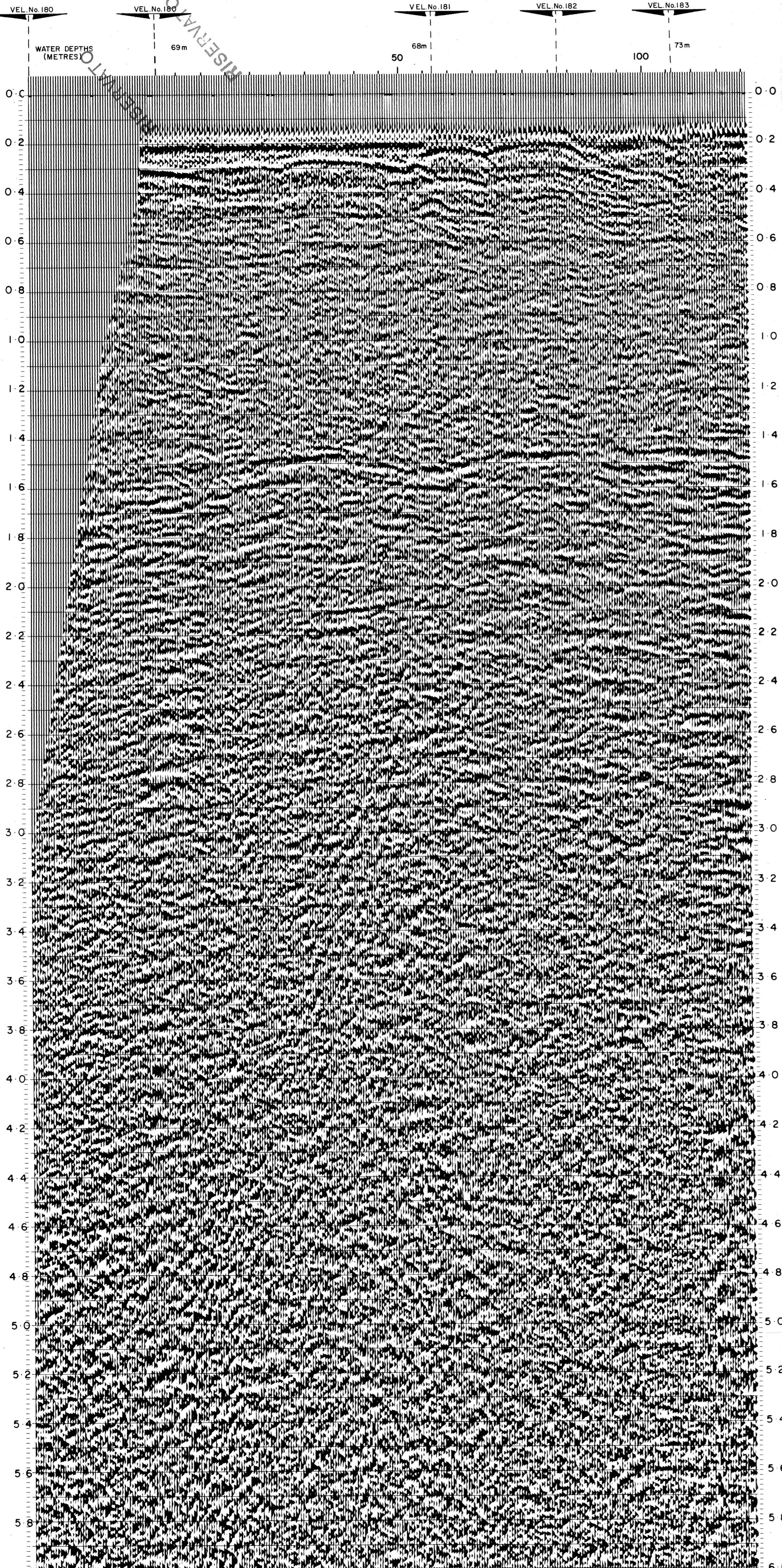


DIRECTION SHOT 136°

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

LINE 16
OFFSHORE SICILY

SP's 1-123



FIELD INFORMATION

RECORDED BY MANDREL MARINE CREW 280

DATE RECORDED 5th APRIL 1973

METHOD MANDREL STAGABA AT DEPTH OF 9.11 METRES

RECORDING SYSTEM DFS III BILBY GAIN WITH FILTER 8-62

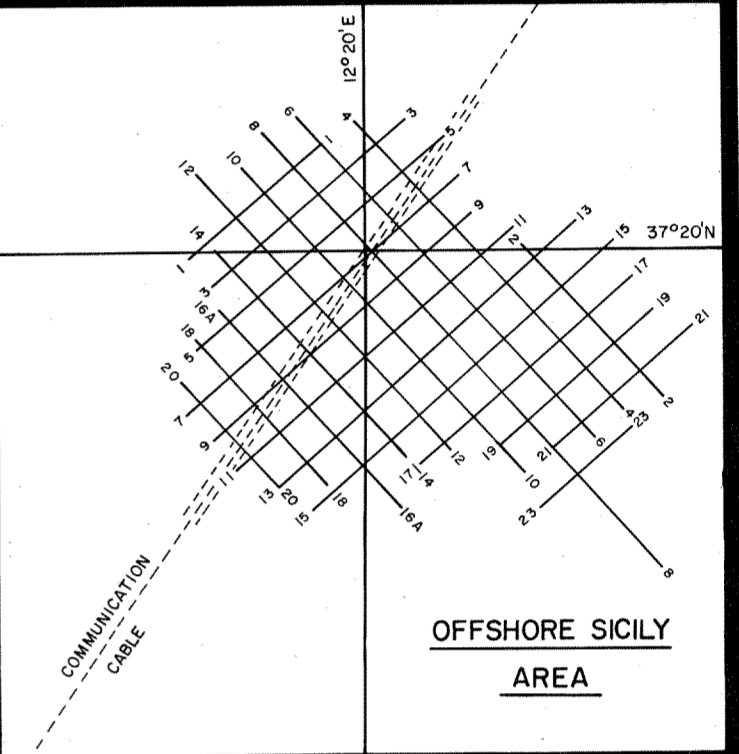
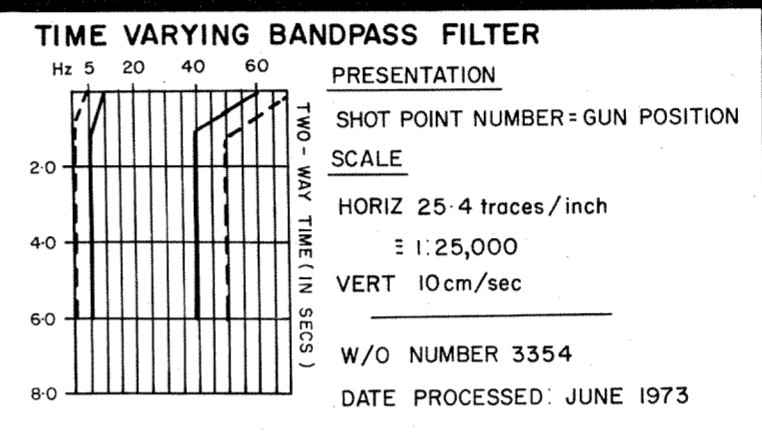
RECORDING LENGTH 6 secs at 4ms S R

CABLE 2.4 KMS CABLE OF NEUTRAL BUOYANCY - 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)

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 S.L.)
- 5) DECONVOLUTION WINDOW 0.5 - 2.1secs OPERATOR = 60pts LAG = 7pts
- 6) TIME VARYING BANDPASS FILTER



PROCESSED BY
MANDREL GEOPHYSICAL
INC
LONDON
DATA PROCESSING
CENTRE