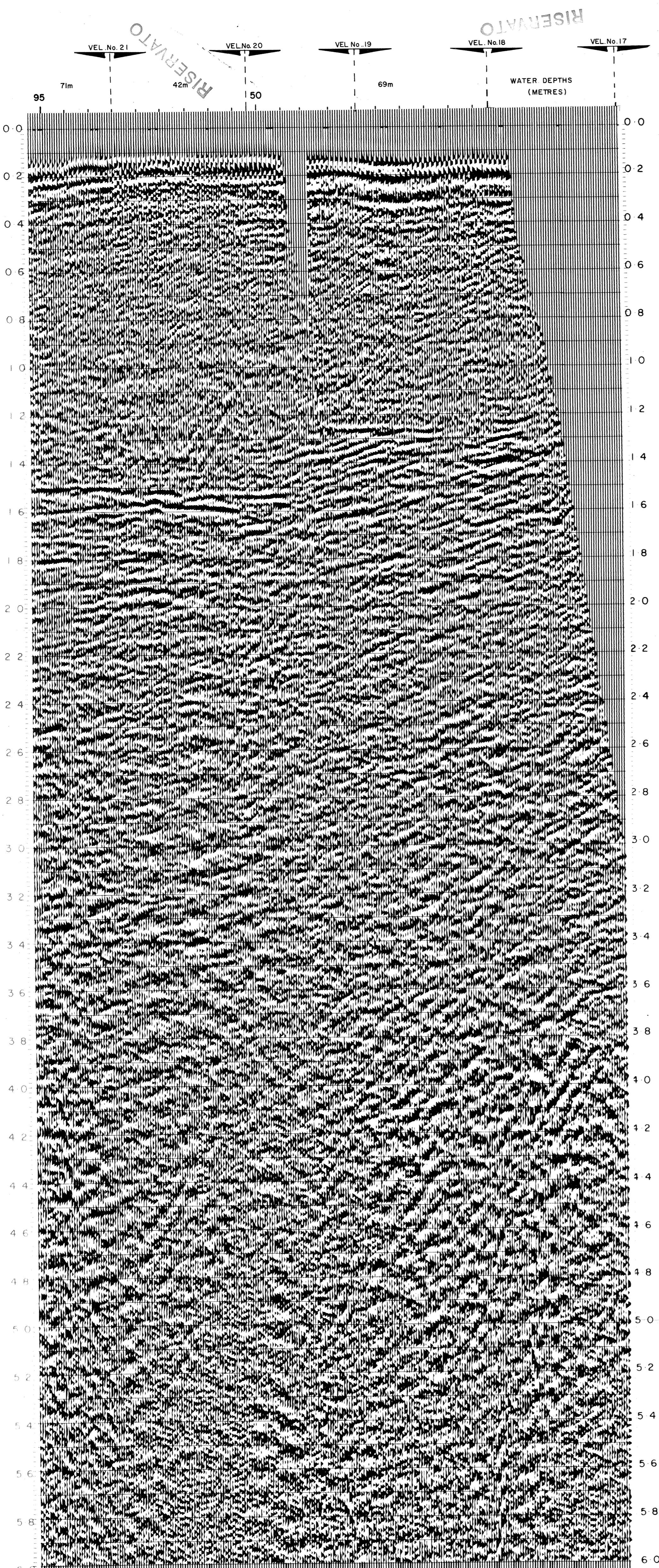


DIRECTION SHOT 314°



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

LINE 20

SP's 1-100

## FIELD INFORMATION

RECORDED BY : MANDREL MARINE CREW 260  
 DATE RECORDED : 6th APRIL 1973  
 METHOD : MANDREL 'STAGARAY' AT DEPTH OF 9-11 METRES  
 RECORDING SYSTEM : D.F.S. III BINARY BAND WITH FILTER 8-62  
 RECORDING LENGTH : 6 secs at 4ms SR.  
 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 = 40 pts.
- 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 - 2.1 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  
 E 1:25,000  
 VERT 10cm/sec  
 W/O NUMBER 3359  
 DATE PROCESSED: JUNE 1973



PROCESSED BY  
 MANDREL GEOPHYSICAL  
 INC  
 LONDON  
 DATA PROCESSING  
 CENTRE

