

A6725

AGIP MINERARIA

COUNTRY ITALY PROSPECT MARCHE

LINE MARCHE-3 (2 of 3)

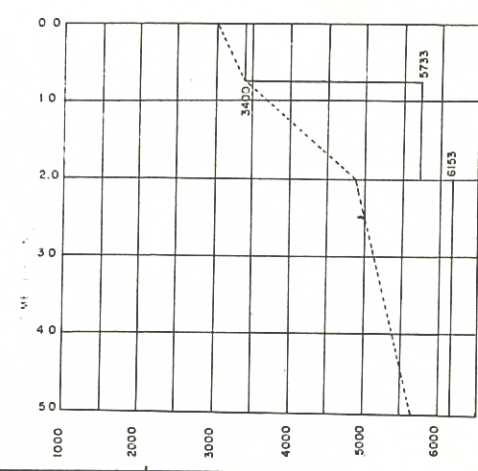
SP 851 to SP 725

6 FOLD STACK,
DGF (17-40cps.) a TV.N.

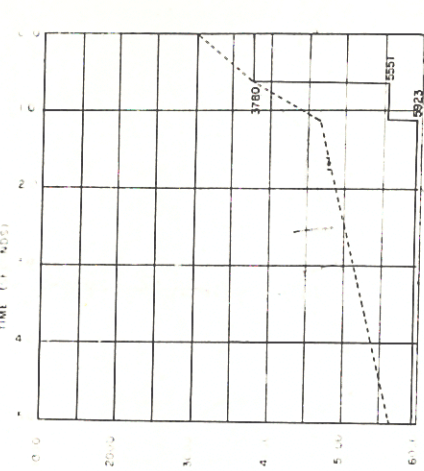
DISPLAY NO 1526 DATE 5th. January 1970

GEOPHYSICAL SERVICE INTERNATIONAL LIMITED
CROYDON ENGLAND

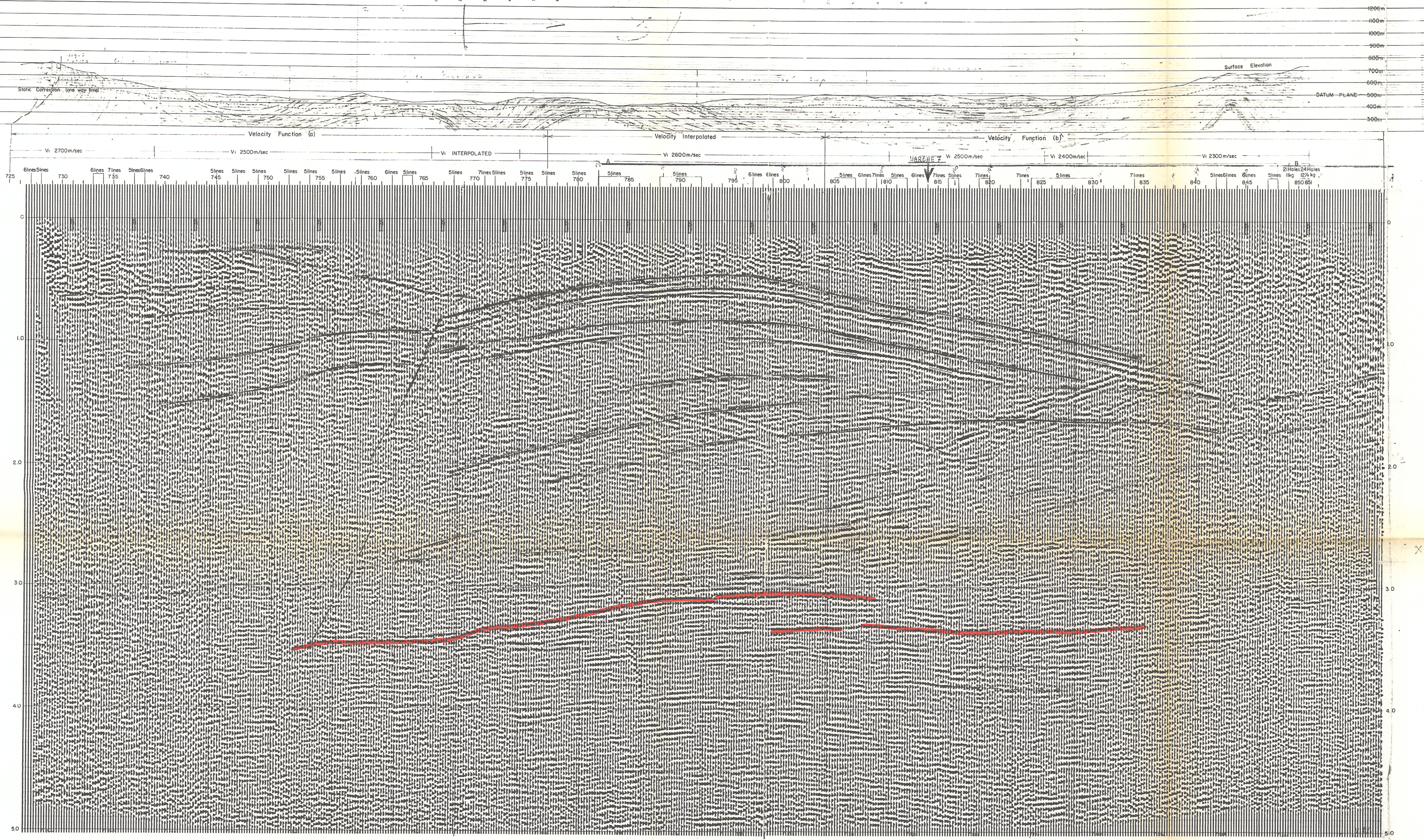
Velocity Function (a)
Dynamic Correlation SP 777-767



Velocity Function (b)
Dynamic Correlation SP 814-804



LISTED
Velocity Unit
Average Velocity
Inter. Vel Velocity
Shot Point Amplitude
M.T. not shot
T.C. not included
W.S. not used
Horizontal Scale 83m/cm
Vertical Scale 10cm/sec
DIRECTION E.W.



ORDER OF PROCESSES AND PARAMETERS

- 1 Edit Taper
- 2 TAR $\alpha = 4 B + G$
- 3 LEANING
- 4 Equalisation
- 5 Optimum Residual Statics
- 6 Dynamic Correlation
- 7 RNMO
- 8 Horizontal Stack X6
- 9 Digital Filter (17-40cps.)
- 10 TV Normalisation

Processing Sample Period 4ms
DISPLAY
Analogue Filter OUT OUT Gain +6 / 0 / 2
Processing Party 694

DATUM CORRECTIONS

Datum Plane	500m	Intermediate Velocity	
Weathering velocity	1000m/sec	Subweathering Velocity	V _i stated

FIELD RECORDING PARAMETERS

A GEOFLEX (In Line)	SEISMOGRAPH ARRAY
Number of Channels	30
Average length	2 x 50m
Shot length	500m
Shot interval	210m
Group interval	35m

B DYNAMITE

No. of Holes Stated

Spread 0-210-805

Filters High 70 Slope 24 Low B Slope 24
Instruments 10,000 DFS Gain control mode GAGC
Record sample period 4ms Field party 755

