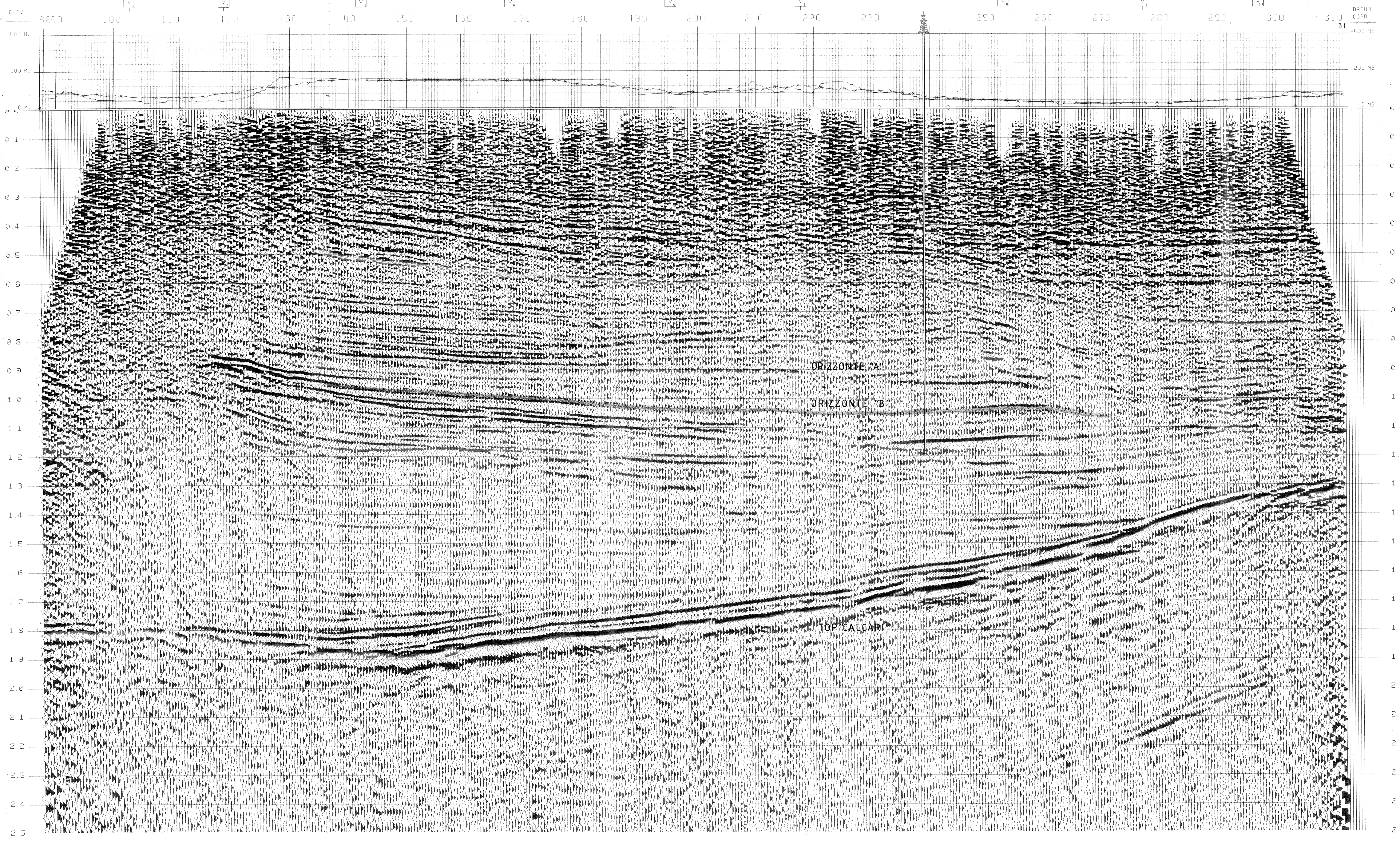




600% DBS-R.A.P.
NORMAL POLARITY

SP	TIME	RMS	VEL	DIX	INT
102.50	0.10	1800	1800		
102.50	0.50	2100	2159		
102.50	1.00	2500	2387		
102.50	1.50	2950	2267		
102.50	2.00	3300	2134		
102.50	2.50	3600	2009		
102.50	3.00	3900	1884		
102.50	4.00	4200	1759		
118.50	0.10	2000	2000		
118.50	0.50	2300	2175		
118.50	1.00	2600	2054		
118.50	1.50	2900	1934		
118.50	2.00	3200	1814		
118.50	2.50	3500	1694		
118.50	3.00	3800	1574		
118.50	4.00	4100	1454		
142.00	0.10	1800	1800		
142.00	0.50	2100	2024		
142.00	1.00	2400	1904		
142.00	1.50	2700	1784		
142.00	2.00	3000	1664		
142.00	2.50	3300	1544		
142.00	3.00	3600	1424		
142.00	4.00	3900	1304		
167.50	0.10	1800	1800		
167.50	0.50	2100	2024		
167.50	1.00	2400	1904		
167.50	1.50	2700	1784		
167.50	2.00	3000	1664		
167.50	2.50	3300	1544		
167.50	3.00	3600	1424		
167.50	4.00	3900	1304		
195.00	0.05	1800	1800		
195.00	0.10	1950	1987		
195.00	0.50	2300	2024		
195.00	1.00	2650	1969		
195.00	1.50	2950	1814		
195.00	2.00	3250	1659		
195.00	2.50	3550	1504		
195.00	3.00	3850	1349		
195.00	4.00	4150	1194		
217.50	0.05	1800	1800		
217.50	0.10	1950	1987		
217.50	0.50	2350	2024		
217.50	1.00	2700	1969		
217.50	1.50	3050	1814		
217.50	2.00	3400	1659		
217.50	2.50	3750	1504		
217.50	3.00	4100	1349		
217.50	4.00	4450	1194		
237.50	0.05	1800	1800		
237.50	0.10	1950	1970		
237.50	0.50	2350	2014		
237.50	1.00	2700	1959		
237.50	1.50	3050	1804		
237.50	2.00	3400	1649		
237.50	2.50	3750	1494		
237.50	3.00	4100	1339		
237.50	4.00	4450	1184		
252.50	0.05	1800	1800		
252.50	0.10	1950	1933		
252.50	0.50	2350	2014		
252.50	1.00	2700	1959		
252.50	1.50	3050	1804		
252.50	2.00	3400	1649		
252.50	2.50	3750	1494		
252.50	3.00	4100	1339		
252.50	4.00	4450	1184		
276.50	0.05	1800	1800		
276.50	0.10	1950	1912		
276.50	0.50	2350	2014		
276.50	1.00	2700	1959		
276.50	1.50	3050	1804		
276.50	2.00	3400	1649		
276.50	2.50	3750	1494		
276.50	3.00	4100	1339		
276.50	4.00	4450	1184		
298.50	0.05	1800	1800		
298.50	0.10	1950	1916		
298.50	0.50	2350	2014		
298.50	1.00	2700	1959		
298.50	1.50	3050	1804		
298.50	2.00	3400	1649		
298.50	2.50	3750	1494		
298.50	3.00	4100	1339		
298.50	4.00	4450	1184		



SNIA
WESTERN RICERCA GEOFISICHE
MILAN - ITALY

AREA ITALIA MERIDIONALE
PERMESSO FIUME BASENTO

DATE SHOT JANUARY, 1978
DATE PROCESSED JANUARY, 1984

RECORDING DATA

PART NUMBER S.I.A.G.
RECORDER A.G.C.
RECORDING FILTER (HZ) 10/120
RECORD LENGTH 9862
SAMPLE RATE (MS) 2
SUBSURFACE COVERAGE 800 PCT
GROUP INTERVAL (METERS) 50
NUMBER OF GROUPS 24
WEATHERING VELOCITY VARIABLE
STATIC COMPUTATION VELOCITY 2000 M/S
DATUM PLANE ABOVE SEA LEVEL 0

SPREAD DIMENSIONS

24 50 50 49
500 500 500
DIRECTION OF LINE →

SEISMOGRAM ARRAY

0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0

GEOPHONE TYPE EVLS.
GEOPHONE FREQUENCY 14-HZ
GEOPHONE GROUP 24

ENERGY SOURCE EXPLOSIVE
SHOT HOLES (S.F.) 8
OVERAGE CHARGE / SHOT 80
AVERAGE SHOT DEPTH 20 M

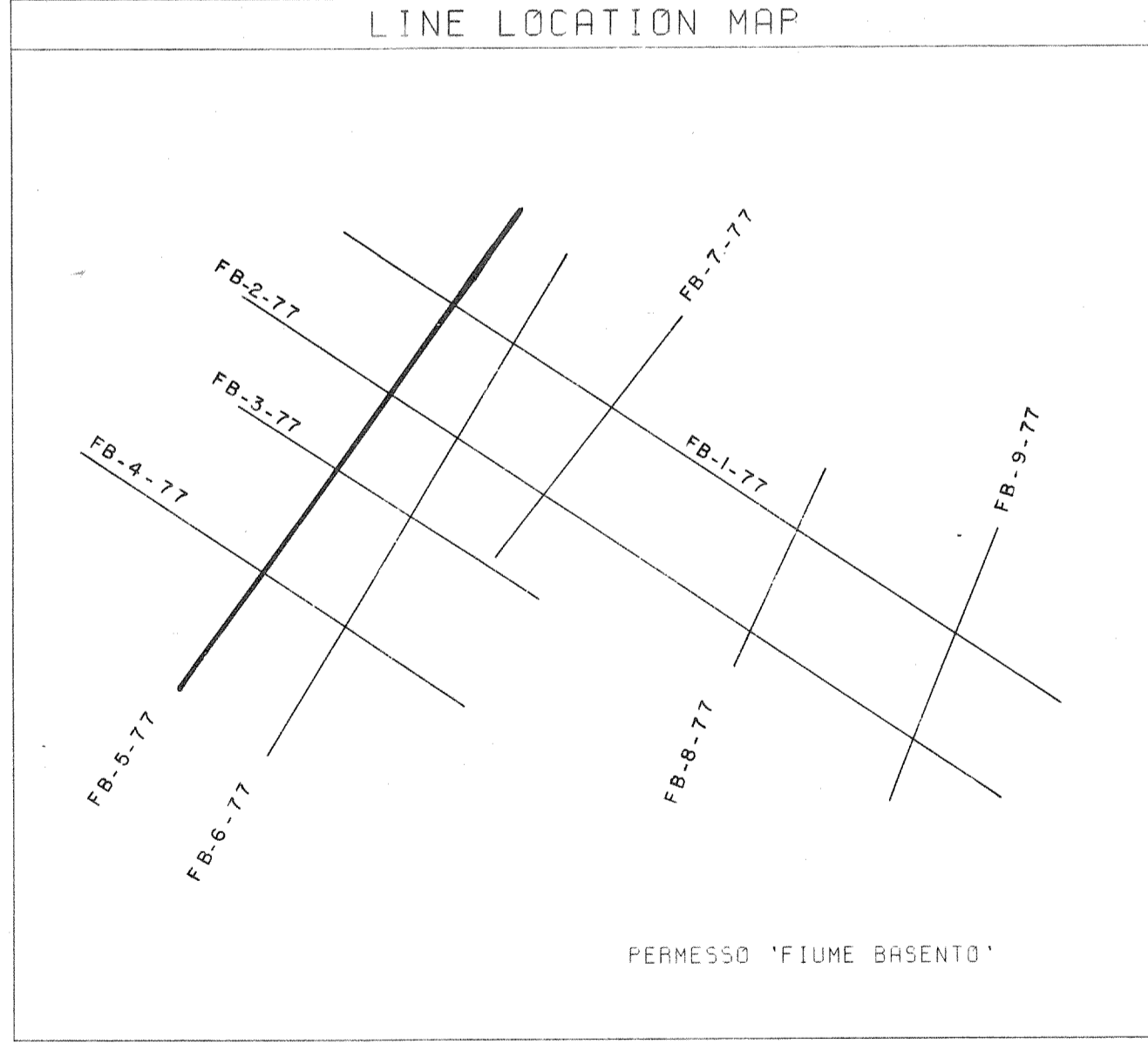
PROCESSING SEQUENCE

EDIT GEO. AMPL. SR 2MS LEN. 4SEC.
GEOMETRICAL SPREADING GAIN
PREPROCESSOR/DECOR
DECOR TIME WITHIN PHASE INVERSE FILTER
MIN. PRED. DIST 2MS. MAX. PRED. DIST. 130MS
NO. OF WINDOWS
STOP AUTOCORRELATION 2.5SEC.
SURFACE CONSISTENT RESID. STATICS
MAX. SHIFT: 18 MSC.
VELOCITY ANALYSIS
NMO, STATICS, MUTE APPLICATION
STRETCH DEPENDENT MUTE IMPACT
SURFACE CONSISTENT RESID. STATICS
MAX. SHIFT: 12 MSC.
C.V.P. CONSISTENT RESID. STATICS
MAX. SHIFT: 8 MSC.
R.A.P. PRESENTATION
PLAYBACK

LEGEND

✓ VELOCITY ANALYSIS
▼ INTERSECTIONS

ANALYST DATE # #



SNIA BPD DIVISIONE MINERARIA
MILANO

All. n° 1 Data NF Arch.

Scale

Concessione FIUME BASENTO

LINEA SISMICA RAPPRESENTATIVA
CON UBICAZIONE POZZO "FIUME BASENTO 6"