



TIME	NO	ML	BL	INT
0.10	2000	2000		
0.20	2100	2100		
0.30	2200	2200		
0.40	2300	2300		
0.50	2400	2400		
1.00	2700	2700		
1.50	3100	3100		
2.00	3500	3500		
2.50	3900	3900		
3.00	4300	4300		
3.50	4700	4700		
4.00	5100	5100		
4.50	5500	5500		
5.00	5900	5900		
5.50	6300	6300		
6.00	6700	6700		

TIME	NO	ML	BL	INT
0.10	2070	2070		
0.20	2160	2160		
0.30	2250	2250		
0.40	2340	2340		
0.50	2430	2430		
1.00	2860	2860		
1.50	3290	3290		
2.00	3720	3720		
2.50	4150	4150		
3.00	4580	4580		
3.50	5010	5010		
4.00	5440	5440		
4.50	5870	5870		
5.00	6300	6300		
5.50	6730	6730		
6.00	7160	7160		

TIME	NO	ML	BL	INT
0.10	2140	2140		
0.20	2280	2280		
0.30	2420	2420		
0.40	2560	2560		
0.50	2700	2700		
1.00	3130	3130		
1.50	3560	3560		
2.00	3990	3990		
2.50	4420	4420		
3.00	4850	4850		
3.50	5280	5280		
4.00	5710	5710		
4.50	6140	6140		
5.00	6570	6570		
5.50	7000	7000		
6.00	7430	7430		

TIME	NO	ML	BL	INT
0.10	2210	2210		
0.20	2350	2350		
0.30	2490	2490		
0.40	2630	2630		
0.50	2770	2770		
1.00	3200	3200		
1.50	3630	3630		
2.00	4060	4060		
2.50	4490	4490		
3.00	4920	4920		
3.50	5350	5350		
4.00	5780	5780		
4.50	6210	6210		
5.00	6640	6640		
5.50	7070	7070		
6.00	7500	7500		

TIME	NO	ML	BL	INT
0.10	2280	2280		
0.20	2420	2420		
0.30	2560	2560		
0.40	2700	2700		
0.50	2840	2840		
1.00	3270	3270		
1.50	3700	3700		
2.00	4130	4130		
2.50	4560	4560		
3.00	4990	4990		
3.50	5420	5420		
4.00	5850	5850		
4.50	6280	6280		
5.00	6710	6710		
5.50	7140	7140		
6.00	7570	7570		

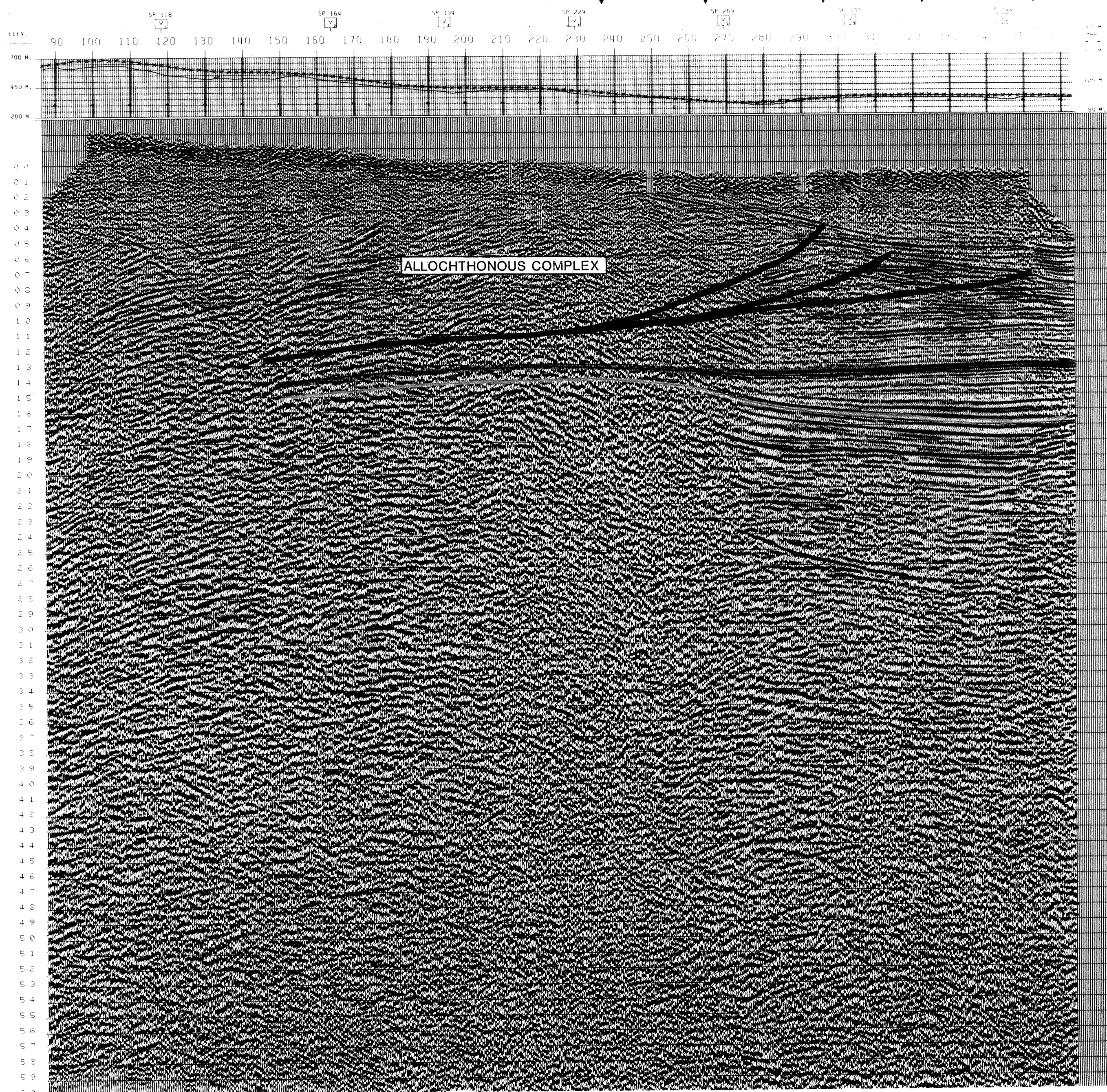
TIME	NO	ML	BL	INT
0.10	2350	2350		
0.20	2490	2490		
0.30	2630	2630		
0.40	2770	2770		
0.50	2910	2910		
1.00	3340	3340		
1.50	3770	3770		
2.00	4200	4200		
2.50	4630	4630		
3.00	5060	5060		
3.50	5490	5490		
4.00	5920	5920		
4.50	6350	6350		
5.00	6780	6780		
5.50	7210	7210		
6.00	7640	7640		

TIME	NO	ML	BL	INT
0.10	2420	2420		
0.20	2560	2560		
0.30	2700	2700		
0.40	2840	2840		
0.50	2980	2980		
1.00	3410	3410		
1.50	3840	3840		
2.00	4270	4270		
2.50	4700	4700		
3.00	5130	5130		
3.50	5560	5560		
4.00	5990	5990		
4.50	6420	6420		
5.00	6850	6850		
5.50	7280	7280		
6.00	7710	7710		

TIME	NO	ML	BL	INT
0.10	2490	2490		
0.20	2630	2630		
0.30	2770	2770		
0.40	2910	2910		
0.50	3050	3050		
1.00	3480	3480		
1.50	3910	3910		
2.00	4340	4340		
2.50	4770	4770		
3.00	5200	5200		
3.50	5630	5630		
4.00	6060	6060		
4.50	6490	6490		
5.00	6920	6920		
5.50	7350	7350		
6.00	7780	7780		



1000PCT DBS-TVf



FINA ITALIANA S.P.A.
WESTERN RICERCHE GEOFISICHE
MILAN - ITALY

AREA ITALIA
PROSPECT AOUILONIA

DATE SHOT: NOV 1985
DATE PROCESSED: JUN 1988

RECORDING DATA

PART NUMBER: 118-00
RECORDED: 12 DBS-TVf
RECORD LENGTH/SAMPLE RATE: 6 SEC/2 MS
GROUP INTERVAL: METERS: 10
NUMBER OF GROUPS: 30
VELOCITY COMPUTATION VELOCITY: 2000 M/S
SURF. PLANE: 100 M
UPWARD GROUND MOTION - NEGATIVE NUMB. ON TAPE

SPREAD DIMENSIONS

NO. OF STATIONS: 31
DISTANCE BETWEEN STATIONS: 10 M
DISTANCE FROM SOURCE TO STATION 1: 90 M

SEISMOMETER ARRAY

GEOPHONE CHANNEL: 12, 24, 36, 48, 60, 72, 84, 96, 108, 120, 132, 144, 156, 168, 180, 192, 204, 216, 228, 240, 252, 264, 276, 288, 300, 312, 324, 336, 348, 360, 372, 384, 396, 408, 420, 432, 444, 456, 468, 480, 492, 504, 516, 528, 540, 552, 564, 576, 588, 600, 612, 624, 636, 648, 660, 672, 684, 696, 708, 720, 732, 744, 756, 768, 780, 792, 804, 816, 828, 840, 852, 864, 876, 888, 900, 912, 924, 936, 948, 960, 972, 984, 996, 1000

LEGEND

VELOCITY ANALYSIS
INTERSECTIONS

PROCESSING SEQUENCE

1. DEMULTIPLY GEOPH. AMPL.
2. TIME VARIANT PREFILTER
3. PREPROCESSOR/DECON
4. SURF. CONSISTENT RES. STATICS
5. VELOCITY ANALYSIS
6. NMO, STATICS, MUTE APPLICATION
7. SURF. CONSISTENT RES. STATICS
8. STACK 1000 PCT
9. RADIAL PREDICTIVE FILTER
10. TIME VARIANT FILTER
11. RMS GAIN
12. PLAYBACK

LINE LOCATION MAP

MIDDLE PLIOCENE
CALCARENITE MARKER

TOP PRE-PLIOCENE
HORIZON