

LINE: AL-1

Att. 2

S.P. 230 to S.P. 1 WEST

- Legend**
 ▼ = Velocity Control Point
 ■ = Velocity Analysis
 W.D. = Water Depths in Meters

TIME	VELOCITY	TIME	VELOCITY	TIME	VELOCITY	TIME	VELOCITY	TIME	VELOCITY	TIME	VELOCITY	TIME	VELOCITY	TIME	VELOCITY
0.200	1400	0.200	1400	0.200	1400	0.200	1400	0.200	1400	0.200	1400	0.200	1400	0.200	1400
1.200	1950	1.500	2400	0.400	1550	0.900	1800	1.200	2050	0.700	1650	0.800	1750	1.400	2200
2.800	3400	2.600	3530	1.400	2500	2.200	2950	1.600	2850	1.600	2850	1.100	2750	2.000	2900
4.000	4400	4.000	4400	2.100	3450	2.800	3800	2.400	3500	2.800	4000	1.800	3550	2.600	3900
				2.800	4100	4.000	4900	4.000	4900	4.000	4900	2.300	4120	4.000	5000
												4.000	4900		

WESTERN GEOPHYSICAL COMPANY OF AMERICA

MEDITERRANEAN SEA SARDEGNA
 W.G.C. CONTRACT M.D.C. 34
 DATE MARCH, 1975
 REEL NUMBER 85551

Recording Data
 SHOT BY S.E.I. SA
 AMPLIFIER DFS III
 FILTER Lo/B HI/62
 ENERGY SOURCE SLEEVE EXPLODER
 GUN DEPTH 9m.
 CABLE 2400 m. MULTIDYNE STREAMER
 CABLE DEPTH 12m.
 OFFSET 300 m.
 GROUP INTERVAL 50 m.
 GROUP LENGTH 50 m.
 DATE SHOT DECEMBER, 1974 - JANUARY, 1975

Processing Sequence and Parameters
 1) EDIT SUM 2
 2) DBS TIME VAR. MIN. PHASE INVERSE FILTER
 NUMBER OF WINDOWS LENGTH 2
 OVERLAP 220 ms.
 LENGTH AUTO CORR. 224 ms.
 LENGTH OPERATOR 200 ms.
 MIN. PREDICT LAG 24 ms.
 3) NMO STACK 2400 %
 4) DAS TIME VAR. MIN. PHASE INVERSE FILTER
 WINDOW LENGTH 2 EQUAL
 OVERLAP 20 PER CENT
 LENGTH AUTO CORR. 224 ms.
 LENGTH OPERATOR 200 ms.
 MIN. PREDICT LAG 24 ms.
 5) TV. FILTER SAMPLE RATE 4 ms.
 6) PLAYBACK SAMPLE RATE 2 ms.
 HORIZONTAL SCALE cm. 4.3 = 1 Km.
 VERTICAL SCALE cm. 9.5 = 1 sec.
 1 KILOMETER

