

ALL. 3

LINE: LA-9

EAST — SP. 121 to SP. 351 —

Legend

- V = Velocity Control Point
- = Velocity Analysis
- WD = Water Depths in Meters

2400% DBS DAS TVF

WESTERN GEOPHYSICAL COMPANY OF AMERICA

MEDITERRANEAN SEA LAMPEDUSA

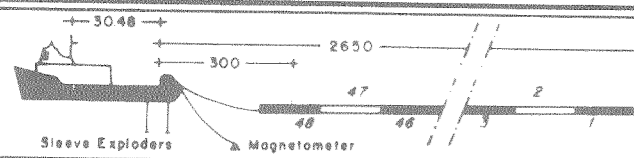
W.G.C. CONTRACT M.D.C. 30 DATE NOVEMBER, 1974 REEL NUMBER 83912

Recording Data

SHOT BY SEI  
 AMPLIFIER DFS III  
 FILTER Lo/B HI/62  
 ENERGY SOURCE SLEEVE EXPLODER  
 GUN DEPTH 8m  
 CABLE 2400m. MULTIDYNE STREAMER  
 CABLE DEPTH 8m  
 OFFSET 300m  
 GROUP INTERVAL 50m  
 GROUP LENGTH 50m  
 DATE SHOT APRIL 1974

Processing Sequence and Parameters

- EDIT SUM 2
- DBS TIME VAR MIN PHASE INVERSE FILTER WINDOW LENGTH 4020ms OVERLAP NO LENGTH AUTO CORR 224ms LENGTH OPERATOR 220 MIN PREDICT LAG 4
- NMO STACK 2400%
- MULTICHANNEL FILTER
- DAS TIME VAR MIN PHASE INVERSE FILTER WINDOW LENGTH 2 EQUAL OVERLAP 20 PER CENT LENGTH AUTO CORR 244ms LENGTH OPERATOR 180 MIN PREDICT LAG 24
- TV FILTER SAMPLE RATE 4ms
- PLAYBACK SAMPLE RATE 4ms HORIZONTAL SCALE cm 3.8 = 1km VERTICAL SCALE cm 9.5 = 1sec



12°20' 12°30' 12°40'

35°25'

SEZIONE LAMPEDUSA

10 MAR. 1975

Prof. 735

Sez. Posiz.

12°20' 12°30' 12°40'

VELOCITY	TIME	VELOCITY
1400	0.100	1400
1600	0.300	1600
2100	0.400	2150
3500	0.900	3500
4500	1.400	4500
4700	2.000	4700
5500	4.000	5500

TIME	VELOCITY
0.100	1400
0.300	1600
0.400	2100
0.700	3000
1.400	4100
2.000	4600
4.000	5500

TIME	VELOCITY
0.100	1400
0.300	1600
0.400	2000
0.800	3100
1.400	4100
2.000	4600
4.000	5500

TIME	VELOCITY
0.100	1450
0.300	1600
0.800	3300
1.400	4100
2.000	4600
4.000	5500

TIME	VELOCITY
0.100	1400
0.300	1600
0.400	2100
0.800	3300
1.400	4100
2.000	4600
4.000	5500

TIME	VELOCITY
0.100	1400
0.300	1600
0.400	2100
0.800	3100
1.400	4100
2.000	4600
4.000	5500

TIME	VELOCITY
0.100	1400
0.300	1600
0.400	2100
0.800	3200
1.400	4200
2.000	4700
4.000	5500

TIME	VELOCITY
0.100	1400
0.300	1600
0.400	2100
0.800	3100
1.400	4200
2.000	4700
4.000	5500

