

THE AQUAPULSE SYSTEM

AGIP		AREA: PANTELLERIA		PROSPECT: ZONE "C"		WESTERN GEOPHYSICAL <small>DIVISION OF LITTON INDUSTRIES</small> MILAN DIGITAL CENTER																
RECORDING DATA PARTY NO. 62 ENERGY SOURCE AQUAPULSE FILTER 10-80 HZ CABLE 1600 m. GEOPHONES 32 CRYSTAL ELEMENT TAPERED ARRAY LEAD IN 760'		PROCESSING INFORMATION SAMPLE RATE 2 ms.				PROCESSING SEQUENCE 1) EDIT - (SUM 3 POPS) 2) DECONVOLVED BEFORE STACK 3) NORMAL MOVE OUT 4) 1200 % STACK 5) TIME VARIANT FILTER 6) PLAYBACK (UNFILTERED)																
		DECONVOLUTION DECONVOLVED BEFORE STACK		TIME VARIANT FILTER L.C. H.C. TIME ZONE Hz dB OCT Hz dB OCT																		
		AUTO CORR. INT. TIME VARIANT MAX. APERTURE 0-500 ms. TIME ZONE 0-5 Sec. ITERATIONS 2		<table border="1"> <tr> <td>0.100-0.475</td> <td>20 - 18</td> <td>60 - 18</td> </tr> <tr> <td>0.475-0.975</td> <td>15 - 12</td> <td>50 - 12</td> </tr> <tr> <td>0.975-1.400</td> <td>10 - 12</td> <td>45 - 12</td> </tr> <tr> <td>1.400-1.700</td> <td>10 - 12</td> <td>40 - 12</td> </tr> <tr> <td>1.700-5000</td> <td>5 - 6</td> <td>30 - 6</td> </tr> </table>		0.100-0.475	20 - 18	60 - 18	0.475-0.975	15 - 12	50 - 12	0.975-1.400	10 - 12	45 - 12	1.400-1.700	10 - 12	40 - 12	1.700-5000	5 - 6	30 - 6	REEL NO. 73409-73418 DATE OCTOBER 1968	
0.100-0.475	20 - 18	60 - 18																				
0.475-0.975	15 - 12	50 - 12																				
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1.400-1.700	10 - 12	40 - 12																				
1.700-5000	5 - 6	30 - 6																				

LINE: C-1016

S.P. 09^D to S.P. 106

DATUM PLANE: SEA LEVEL

INTERSECTION
LINE S.P.
C-1015 792

SOUTHWEST

VELOCITY CHANGE

VELOCITY CHANGE

VELOCITY CHANGE

VELOCITY CHANGE

M-ITSI 5140

M-ITSI 5092

M-ITSI 5013

M-ITSI 5133

M-ITSI 5010

M-ITSI 5133

M-ITSI 5159

INTERSECTION
LINE S.P.
C-1013 800

M-ITSI 5018

09^D

03
287

4
271

10
256

16
247

22
227

28
197

34
183

40
174

46
168

52
150

58
124

64
117

70
114

76
113

82
113

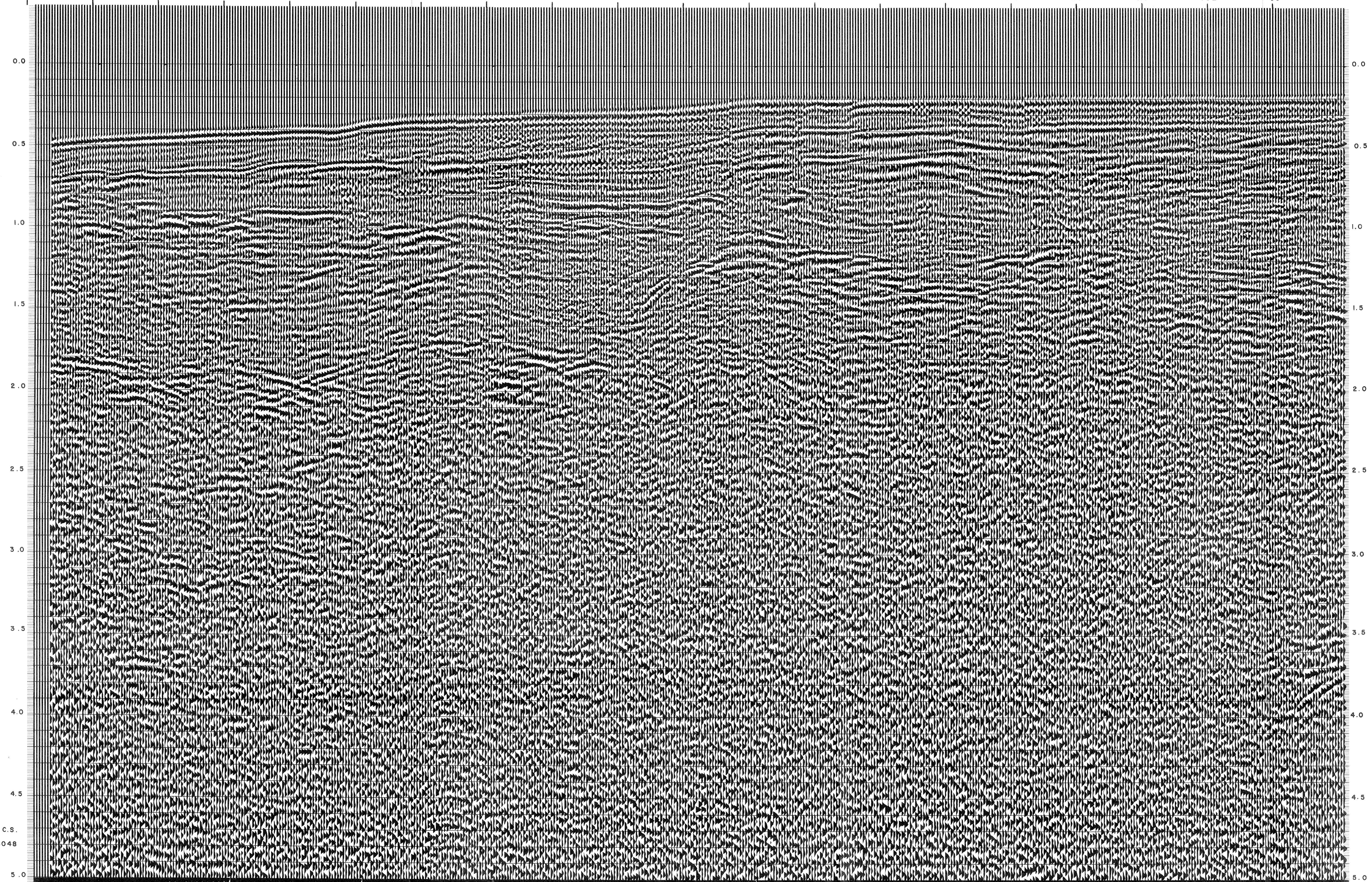
88
110

94
110

100
102

106
99

WATER DEPTH
IN METRES



C.S.
6048