



**AGIP**  
ADRIATIC SEA: ZONE D  
LINE D450 (T.V.F.)

MAY 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

**SHOOTING PARAMETERS**

24 Fold Off End  
Shot by G.S.I. PTY 908  
Cable Length 1600m  
Group Interval 6.5 m.  
Shot Point Interval 43.33 m  
Average Shot Offset 399 m  
Charge AIR GUN  
Average S<sub>w</sub> Depth 12 m

**RECORDING PARAMETERS**

System 10,000  
Record Length 5.0  
Sample 4 ms  
GAGC Trip 0.8 m/sec 80 db/s  
Filters Hi 70 cps 24 db/oct  
Lo B 65 cps 4 db/oct  
4ms Anti Alias Filtering

**SEIS EDIT & NMO**

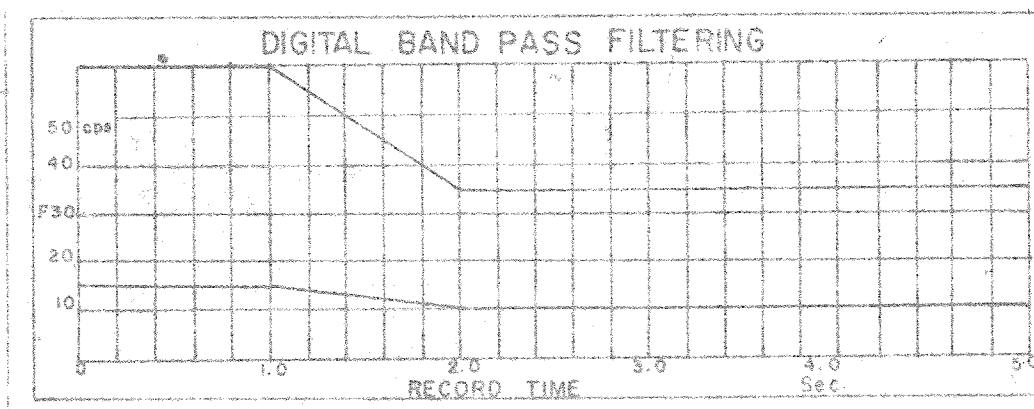
TAP Applied  
TA = 4 Odb/sec 0-4.0 sec  
Equalization 1.0 - 4.0 sec  
Water Velocity 1494 m/sec

**24-FOLD STACK**

First Break Suppression  
T<sub>124</sub> T<sub>125</sub> 0.1 sec T<sub>12</sub> T<sub>1</sub> -1.0 sec  
T<sub>126</sub> T<sub>127</sub> 0.1 sec T<sub>10</sub> T<sub>1</sub> -1.2 sec  
T<sub>128</sub> T<sub>129</sub> 0.2 sec T<sub>18</sub> T<sub>1</sub> -1.4 sec  
T<sub>130</sub> T<sub>131</sub> 0.4 sec T<sub>16</sub> T<sub>1</sub> -1.5 sec  
T<sub>132</sub> T<sub>133</sub> 0.6 sec T<sub>14</sub> T<sub>1</sub> -1.6 sec  
T<sub>134</sub> T<sub>135</sub> 0.8 sec T<sub>12</sub> T<sub>1</sub> -1.7 sec

**DECONVOLUTION**

Time Varying ARD  
Filter Length 212 msec  
Gate Length 22.00 msec  
No. of Gates / Trace 2  
Initial and Final Times  
Gate 1 0.6 sec 2.8 sec  
Gate 2 1.7 sec 3.1 sec



<b>DISPLAY</b> Analog Filters CUT-OFF Straight Gain +12 - 0 - -6 +6 Tape HTL 2452	REQ No.	L-3944
	Section No.	2540-C
	System Code	C S A
	Assembled by	V. GEADA
	Checked by	B. Zigg

LINE D 472  
SR 85640

100 METERS 102 103 104 105 106 107 108 110 METERS 115 115  
85604 5810 5820 5830 5840 5850 5860 5870 5880 5890 5900 5910 599

