

# AGIP

ADRIATIC SEA: ZONE D  
LINE D 449 (TVF)

1st MAY 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

**SHOOTING PARAMETERS**  
 24 Fold Off End  
 Shot by G.S. PTY 909  
 Charge Weight 600m  
 Group Interval 65 m  
 Shot Point Interval 4x33m  
 Average Shot Offset 405 m  
 Charge 400 lbs  
 Average Shot Depth 13 m

**RECORDING PARAMETERS**  
 System 10,000  
 Record Length 5.0  
 Sample 4 ms  
 SAGC Trip 0.8 sRate 80 dB  
 Int 60 dB Final 100 dB  
 Filters Hi 70 cps 24 dB/oct  
 Lo 9 cps 24 dB/oct  
 4th Oct Band Filtering

**SEIS EDIT & NMO**  
 TAR  
 $\Delta t = 4$  Cap/sec.  
 From 1.0 sec to 4.0 sec  
 Water Velocity 1494 mps  
 Replacement Vel. 1494 mps  
 Equalisation = 15-3.8 secs.

**24-FOLD STACK**  
 First Break Suppression  
 Tr<sub>24</sub> Tr<sub>23</sub> 0 secs Tr<sub>12</sub> Tr<sub>11</sub> 1.8 secs  
 Tr<sub>22</sub> Tr<sub>21</sub> 0.4 secs Tr<sub>10</sub> Tr<sub>9</sub> 1.9 secs  
 Tr<sub>20</sub> Tr<sub>19</sub> 1.0 secs Tr<sub>8</sub> Tr<sub>7</sub> 2.1 secs  
 Tr<sub>18</sub> Tr<sub>17</sub> 1.2 secs Tr<sub>6</sub> Tr<sub>5</sub> 2.2 secs  
 Tr<sub>16</sub> Tr<sub>15</sub> 1.3 secs Tr<sub>4</sub> Tr<sub>3</sub> 2.3 secs  
 Tr<sub>14</sub> Tr<sub>13</sub> 1.7 secs Tr<sub>2</sub> Tr<sub>1</sub> 2.4 secs

**DECONVOLUTION**  
 Time Varying ARD I  
 Filter Length 252 m.sec  
 Gate Length 2520 m.sec  
 No. of Gates Trace 2  
 Initial Times Gate No. I  
 Tr<sub>1</sub> 0.6 sec Tr<sub>24</sub> 0.6 sec  
 Final Times Gate No. 2  
 Tr<sub>1</sub> 4.38 sec Tr<sub>24</sub> 4.38 sec

REQ. No. L-3662

Section No. 1521(C)

System Code C. S. A

Assembled by  
 Checked by

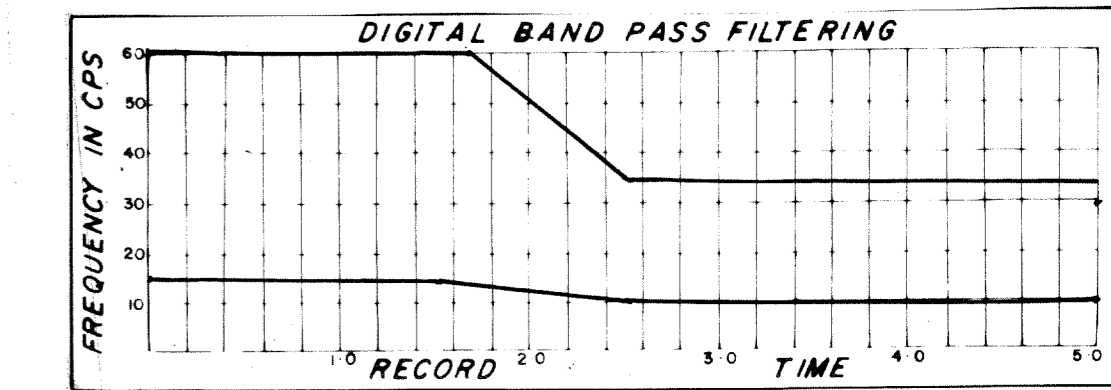
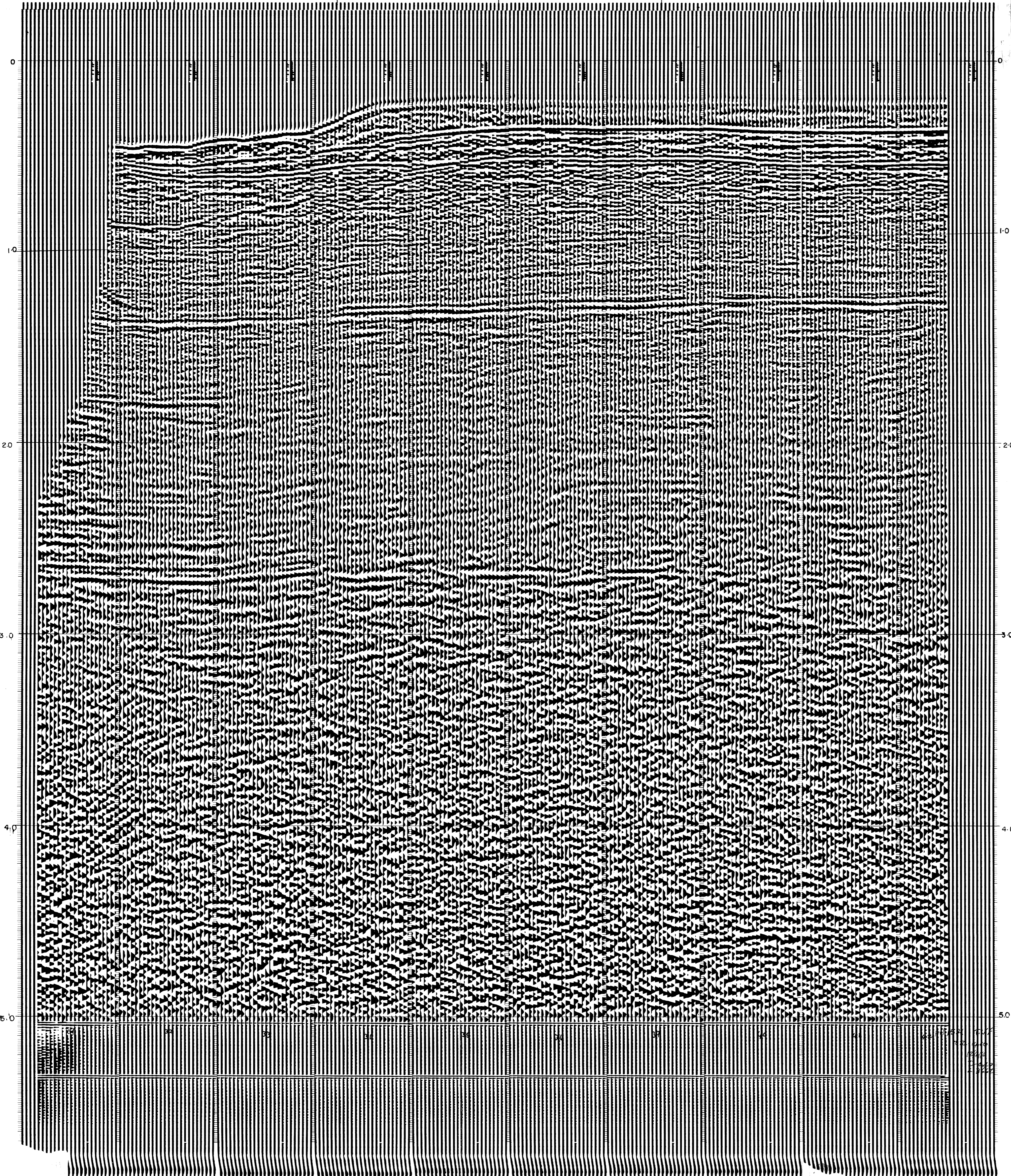
DISPLAY

Analog Filters OUT - OUT  
 Straight Gain  
 + 12 + 4 - 16 = 0

Tape HTL - 1460

USE

Meters 282 305 290 128 93 106 Meters 115  
 B 4639 B 4640 B 4650 B 4660 B 4670 B 4680 B 4689



282  
 305  
 290  
 128  
 93  
 106  
 115