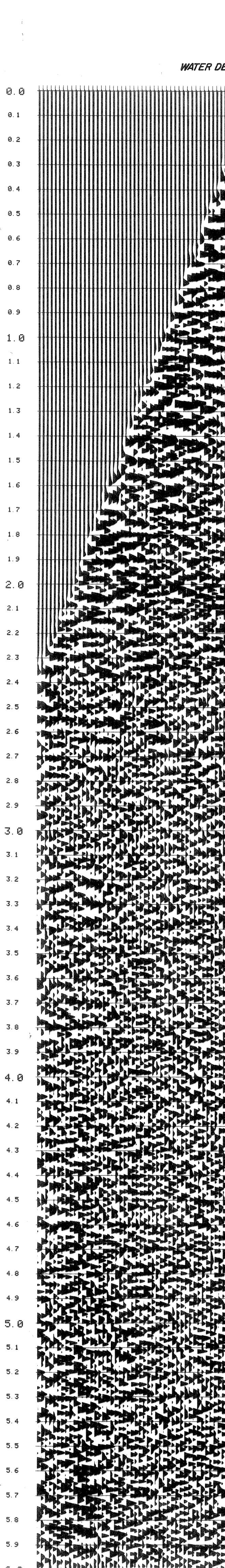


Line No.

A

SP I-123

SE

INTERSECTS  
LINE E  
AT S.P. 245INTERSECTS  
LINE F  
AT S.P. 257PROCESSED FOR  
SIR  
SOCIETA ITALIANA RESINELine No.  
A

DATE 5/29/75

SP I-123

-Processed By-

GEOPHYSICAL DATA PROCESSING CENTER, Inc.

HOUSTON DATA CENTER

SEI, S.A. &amp; GDPC

-Subsidiaries Of-

Whitehall Electronics Corporation

AREA GULF OF GAETA

LOCATION TYRRHENIAN SEA

MOTOR VESSEL SEISMIC EXPLORER

DATE RECORDED 12/74

## RECORDING INFORMATION

ENERGY SOURCE SLEEVE EXPLORERS

TYPE CABLE 1000 ft.

INSTRUMENTS DEX-III

SAMPLE RATE 4 Ms. GAIN MODE BINARY

FILTER 1C 8 Hz. SLOPE 18 dB/oct.

1C 62 Hz. SLOPE 72 dB/oct.

DIRECTION RECORDED SOUTH EAST

SHOTPOINT INTERVAL 100m POP INT. 25m

GROUP INTERVAL 50m GEO/GROUP 30

1.3

## PROCESSING SEQUENCE

1.4 1. REFORMAT SAMPLE RATE 4 Ms.

1.5 2. BINARY GAIN RECOVERY

1.6 3. SUM 2 RECORDS INTO ONE

1.7 4. TRACE 48 SECTION DISPLAYED

1.8 5. AUTOMATIC VELOCITY DETERMINATION

1.9 6. CONSTANT VELOCITY SCANS

1.10 7. SINGLE COVERAGE DISPLAYED

1.11 8. COMMON DEPTH POINTS DISPLAYED

1.12 9. DECONVOLUTION OPERATOR 160 ms.

1.13 10. PREDICTIVE DISTANCE SPKING

Tr. 48 0.0 10.0 20.0 30.0 40.0 50.0 60.0 70.0 80.0

2.1 11. NMO CORRECTION

2.2 12. MUTE

2.3 13. STACK 24 FOLD

2.4 14. DECON. AFTER STACK OPERATOR 160 ms.

2.5 15. PREDICTIVE DISTANCE 160 ms.

2.6 16. GATES 1 Sec. 2 Sec.

2.7 17. 3 Sec. 4 Sec.

2.8 18. FILTER BAND PASS T.V. BAND PASS V

2.9 19. 0.0 10.0 20.0 30.0 40.0 50.0 60.0 70.0 80.0

2.10 20. 0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0

2.11 21. 12. TRACE EQUALIZATION

2.12 22. POWER EQUALIZATION

2.13 23. \* VARIES WITH WATER BOTTOM

2.14 24. 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0

2.15 25. 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0

2.16 26. 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0

2.17 27. 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0

2.18 28. 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0

2.19 29. 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0

2.20 30. 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0

2.21 31. 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0

3.2 32. DISPLAY

3.3 33. VERTICAL SCALE 3.75 in./sec.

3.4 34. HORIZONTAL SCALE 16 Tr./in.

3.5 35. GALVO ---, E.G. ---, F.G. ---, DISPLAY PENS #6

3.6 36. CABLE DIAGRAM

3.7 37. 30m 300m 2600m 2350m 2300m

3.8 38. SLEEVE EXPLORERS 48 47

3.9 4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0

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