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Figure 3. Composite for five holes of bed-by-bed sections from cores (left column), bed-by-bed sections from the interpretation of FMS images and geophysical logs (middle column), conventional gamma-ray (SGR, solid lines), and velocity logs (right column). Bold arrows point to boundaries of stratigraphic intervals specified in large typeface. Locations of FMS images in Figures 4–8 are marked. **A.** Hole 931B (FMS depth based on logging pass 2). **B.** Hole 935A (FMS depth based on pass 2). **C.** Hole 936A (FMS depth based on logging pass 2). **D.** Hole 944A (FMS depth based on logging pass 2). **E.** Hole 946A (FMS depth based on logging pass 1).

Figure 14. Longitudinal composite of seismic reflection profiles from the middle to the lower fan along the Amazon Channel showing distribution of acoustic units. See Figure 1B for location of profiles. The left end of the left-hand profile is just downfan of Site 930. Here, the transparent levee ~0.3–0.4 s below the fan surface is the Red Channel-levee System of the Middle Levee Complex. The amalgamated HARP of the Upper Levee Complex lies between the Red levee and the transparent upper levees at the fan surface. The individual HARPs in this composite unit, each associated with a different channel-levee system, merge downfan; individual channel-levee systems cannot be mapped confidently toward the lower portion of the fan (right seismic profile). Site 946 is located at the left end of the right-hand seismic profile. Here, the Stage 5 highstand carbonate is represented by a continuous reflection ~0.15 s below the surface of the fan (Fig. 13A).

CD-ROM MATERIALS

The *"Proceedings, Scientific Results"* CD-ROM contains an electronic version of the Leg 155 *Scientific Results* volume in Adobe Acrobat, as well as ASCII tab-delimited versions of tables, data sets, and an appendix not included in the printed volume (see directory structure below). The *Scientific Results* volume is designed for Adobe Acrobat Reader 3 software.

There are three starting points for this CD:

README.TXT is an ASCII file that explains how to install Adobe Acrobat on any of the available platforms. This file is in the root directory.

READ155.PDF is an Acrobat file that contains information about the CD and lists available files and how to use them. This file is in the root directory.

155SR.PDF lists the table of contents for the volume and ASCII tables (files with .TXT extensions). It also contains links to the volume chapters. This file is in the VOLUME directory.

***PROCEEDINGS, SCIENTIFIC RESULTS* CD Directory Structure:**

README.TXT (readme file for Acrobat Reader)
READ155.PDF (readme file for Leg 155 *Scientific Results* volume)
NDX_READ.PDF (readme file for Compiled Electronic Index of the *Proceedings of the Ocean Drilling Program*)
ACROBAT (Acrobat software)
VOLUME
    PRELIM.PDF (volume preliminary pages)
    155SR.PDF (volume table of contents)
    CHAP_01.PDF
    CHAP_02.PDF
    CHAP_03.PDF
    CHAP_04.PDF

CHAP_05.PDF
CHAP_06.PDF
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155INDEX.PDF

CD_ONLY (see below for list of files)

INDEX (Compiled Electronic Index of the *Proceedings of the Ocean Drilling Program*)

List of CD_ONLY files by chapter:

CHAP_01 (Chapter 4):

Tables 1–17 are available in an ASCII tab-delimited format and as EXCEL spreadsheets. The tables are organized in the following directory structure:

01_01.TXT, 01_01.XLS: Table 1. Spreadsheet for expansion-corrected depth, Site 930.
01_02.TXT, 01_02.XLS: Table 2. Spreadsheet for expansion-corrected depth, Site 931.
01_03.TXT, 01_03.XLS: Table 3. Spreadsheet for expansion-corrected depth, Site 932.
01_04.TXT, 01_04.XLS: Table 4. Spreadsheet for expansion-corrected depth, Site 933.
01_05.TXT, 01_05.XLS: Table 5. Spreadsheet for expansion-corrected depth, Site 934.
01_06.TXT, 01_06.XLS: Table 6. Spreadsheet for expansion-corrected depth, Site 935.
01_07.TXT, 01_07.XLS: Table 7. Spreadsheet for expansion-corrected depth, Site 936.
01_08.TXT, 01_08.XLS: Table 8. Spreadsheet for expansion-corrected depth, Site 937.
01_09.TXT, 01_09.XLS: Table 9. Spreadsheet for expansion-corrected depth, Site 938.
01_10.TXT, 01_10.XLS: Table 10. Spreadsheet for expansion-corrected depth, Site 939.
01_11.TXT, 01_11.XLS: Table 11. Spreadsheet for expansion-corrected depth, Site 940.
01_12.TXT, 01_12.XLS: Table 12. Spreadsheet for expansion-corrected depth, Site 941.
01_13.TXT, 01_13.XLS: Table 13. Spreadsheet for expansion-corrected depth, Site 942.
01_14.TXT, 01_14.XLS: Table 14. Spreadsheet for expansion-corrected depth, Site 943.
01_15.TXT, 01_15.XLS: Table 15. Spreadsheet for expansion-corrected depth, Site 944.
01_16.TXT, 01_16.XLS: Table 16. Spreadsheet for expansion-corrected depth, Site 945.
01_17.TXT, 01_17.XLS: Table 17. Spreadsheet for expansion-corrected depth, Site 946.

CHAP_04 (Chapter 4):

04_01.TXT: Table 1. AMS data for Amazon Channel levee turbidites.
04_02.TXT: Table 2. Grain-size data for Amazon Channel levee turbidites. Cumulative percentages coarser than specified grain size (micrometers and phi units).

CHAP_05 (Chapter 5):

05_02.TXT. Inventory of examples of fine-grained turbidites in detailed photographs from Leg 155.

CHAP_10 (Chapter 10):

10_02.TXT: Weight percent of calcium carbonate for Leg 155 samples determined by the vacuum-gasometric technique of Jones and Kaiteris.

CHAP_11 (Chapter 11):

11_04.TXT: Table 4. Grain-size data generated from samples recovered from the Upper Levee Complex of the Amazon system using the Cardiff Sedigraph.
11_05.TXT: Table 5. Grain-size data generated from samples recovered from the Amazon Channel using the Memorial Sedigraph.
11_06.TXT: Table 6. Grain-size data generated from samples recovered from the Amazon Channel using the BIO Coulter Counter.

CHAP_14 (Chapter 14):

14_02.TXT: Table 2. Environmental rock-magnetic data, Amazon Fan.

CHAP_16 (Chapter 16):

16_01.TXT: Appendix 1. Isotopic results from isotopic analyses on 3055 samples from Leg 155.

CHAP_26 (Chapter 26):

BSE images at both 200 and 500 magnification are provided on CD-ROM for this chapter. The sample

name (core and section numbers) is followed by the magnification number (200× or 500×), and then by either a, b, or c. For both magnifications, designations of a, b, and c indicate that the images were taken at three different locations on the same sample. BSE images designated as “forscale” are for reference so the viewer can determine the graphic scale of the unannotated images.

The BSE images are arranged in the following directory structure:

BSE
- 155_200A
  - 940A
  - 946A
- 155_200B
  - 940A
  - 946A
- 155_200C
  - 940A
  - 946A
- 155_500A
  - 940A
  - 946A
- 155_500B
  - 940A
  - 946A
- 155_500C
  - 940A
  - 940B
- FORSCALE

CHAP_29 (Chapter 29):

20_02.TXT: Table 2. Summary output file showing the results of the compressional-wave velocity calculations for the index properties samples.