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Geologic Highway Cross Sections: Interstate Highway 75 Conway, Kentucky, to Jellico, Tennessee

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Highway sections along Interstate Highway 75 from Conway to Jellico, Tennessee, show the geologic relationships of various rock units and formations along the road. The sections include deposits of shale, sandstone, limestone, and coal, and highlight ancient slump structures and deflected bedding. The rock layers are illustrated on the sections, and the major rock units are marked by bold lines. The roadcuts are plotted on the sections, and the major highway features are indicated by symbols. In addition, the sections are overlaid with other data such as bridges, intersections, and similar features. The geologic descriptions and illustrations are based on the book and roadlog for Coal Division of Geological Society of America, 1979, Stop 3: Highway roadcuts along Interstate Highway 75 from Conway to Jellico, Tennessee.

REFERENCES CITED


SOURCES FOR STOP DESCRIPTIONS

Detailed descriptions of individual roadcuts are given in the book and roadlog for Coal Division of Geological Society of America, 1979, Stop 3: Highway roadcuts along Interstate Highway 75 from Conway to Jellico, Tennessee. The locations of the cross sections along Interstate Highway 75 from Conway to Jellico, Tennessee, are illustrated on an endless belt. The geologic section from area A to area B is shown in Figure 1. The geologic section from area B to area C is shown in Figure 2. The geologic section from area C to area D is shown in Figure 3. The geologic section from area D to area E is shown in Figure 4. The geologic section from area E to area F is shown in Figure 5. The geologic section from area F to area G is shown in Figure 6. The geologic section from area G to area H is shown in Figure 7. The geologic section from area H to area I is shown in Figure 8. The geologic section from area I to area J is shown in Figure 9. The geologic section from area J to area K is shown in Figure 10. The geologic section from area K to area L is shown in Figure 11. The geologic section from area L to area M is shown in Figure 12. The geologic section from area M to area N is shown in Figure 13. The geologic section from area N to area O is shown in Figure 14. The geologic section from area O to area P is shown in Figure 15. The geologic section from area P to area Q is shown in Figure 16. The geologic section from area Q to area R is shown in Figure 17. The geologic section from area R to area S is shown in Figure 18. The geologic section from area S to area T is shown in Figure 19. The geologic section from area T to area U is shown in Figure 20. The geologic section from area U to area V is shown in Figure 21. The geologic section from area V to area W is shown in Figure 22. The geologic section from area W to area X is shown in Figure 23. The geologic section from area X to area Y is shown in Figure 24. The geologic section from area Y to area Z is shown in Figure 25. The geologic section from area Z to area AA is shown in Figure 26. The geologic section from area AA to area BB is shown in Figure 27. The geologic section from area BB to area CC is shown in Figure 28. The geologic section from area CC to area DD is shown in Figure 29. The geologic section from area DD to area EE is shown in Figure 30. The geologic section from area EE to area FF is shown in Figure 31. The geologic section from area FF to area GG is shown in Figure 32. The geologic section from area GG to area HH is shown in Figure 33.