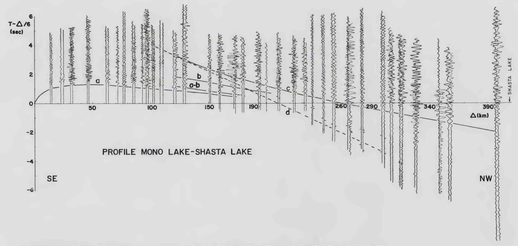


FIGURE 47.–Record section of the profile from Mono Lake (6) to Shasta Lake (5). Data in table 80.

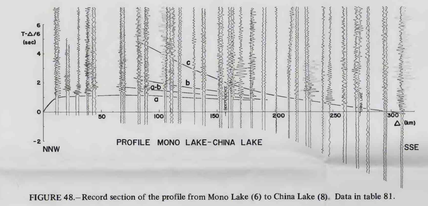


FIGURE 48.–Record section of the profile from Mono Lake (6) to China Lake (8). Data in table 81.

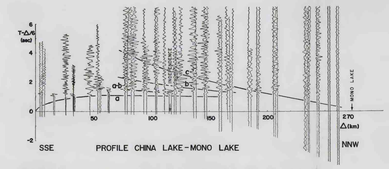


FIGURE 49.–Record section of the profile from China Lake (8) to Mono Lake (6). Data in table 82.

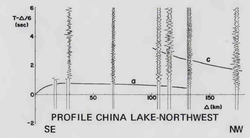


FIGURE 51.–Record section of the profile China Lake (8) northwest. Data in table 83.

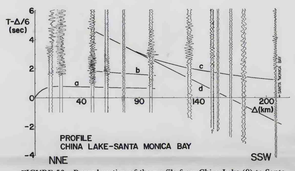


FIGURE 53.–Record section of the profile from China Lake (8) to Santa Monica Bay (4). Data in table 85.

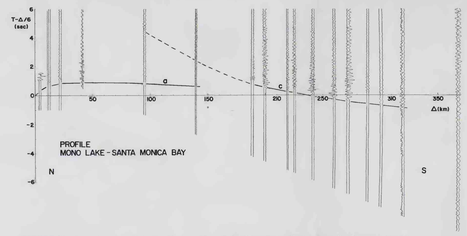


FIGURE 54.–Record section of the profile from Mono Lake (6) to Santa Monica Bay (4). Data in table 86.

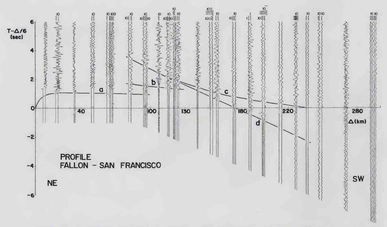


FIGURE 55.–Record section of the profile from Fallon (9) to San Francisco (1). Data in table 87.

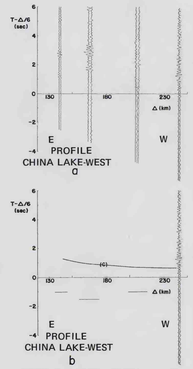


FIGURE 52.–Record section of the profile China Lake (8) west. Data in table 84. (a) Not corrected, without interpretation. (b) Corrected: The records were shifted along the time axis for eliminating travel-time delays caused by sedimentary fill in the Great Valley (140 and 175 km) and the Carrizo Plain (205 km). Corrections applied are listed in table 108.

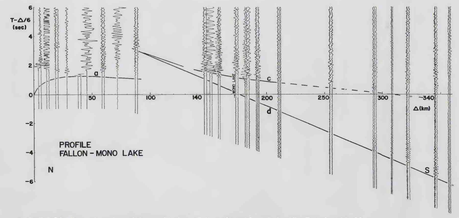


FIGURE 56.–Record section of the profile from Fallon (9) to Mono Lake (6). Data in table 88.

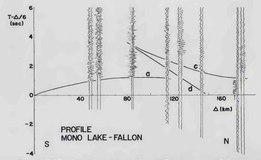


FIGURE 57.–Record section of the profile from Mono Lake (6) to Fallon (9). Data in table 89.

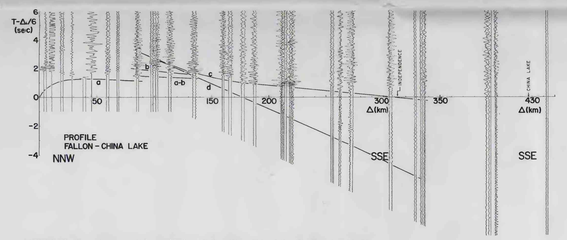


FIGURE 58.–Record section of the profile from Fallon (9) to China Lake (8). Data in table 90.

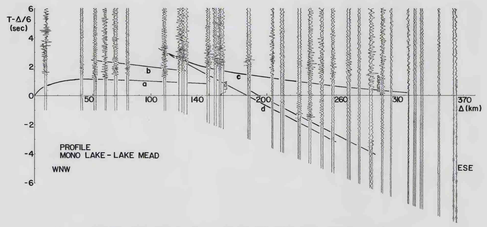


FIGURE 59.–Record section of the profile from Mono Lake (6) to Lake Mead (22). Data in table 91.

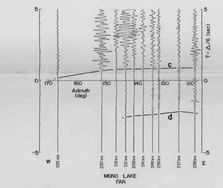


FIGURE 60.–Record section of fan observations from Mono Lake at 230 km distance. Data in table 92.

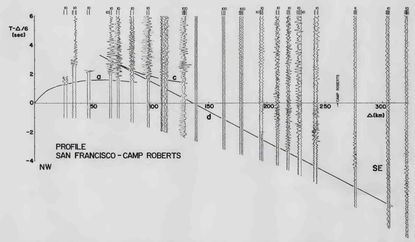


FIGURE 64.–Record section of the profile from San Francisco (1) to Camp Roberts (2). Data in table 93.

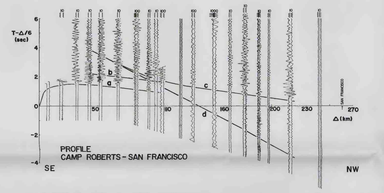


FIGURE 65.–Record section of the profile from Camp Roberts (2) to San Francisco (1). Data in table 94.

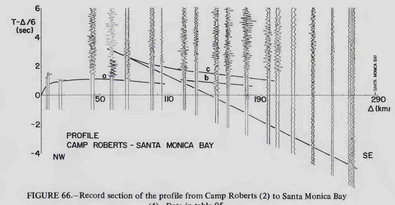


FIGURE 66.–Record section of the profile from Camp Roberts (2) to Santa Monica Bay (4). Data in table 95.

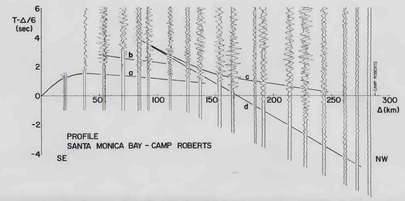


FIGURE 67.–Record section of the profile from Santa Monica Bay (4) to Camp Roberts (2). Data in table 96.

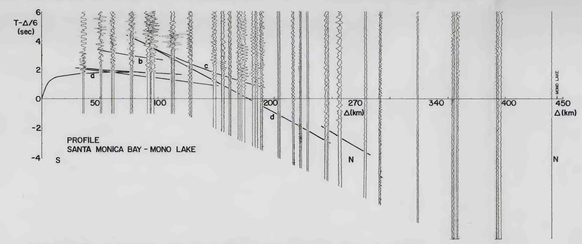


FIGURE 69.–Record section of the profile from Santa Monica Bay (4) to Mono Lake (6). Data in table 97.

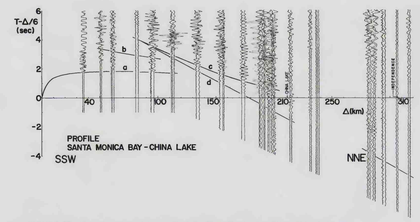


FIGURE 70.–Record section of the profile from Santa Monica Bay (4) to China Lake (8). Data in table 98.

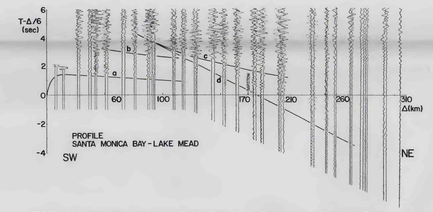


FIGURE 71.–Record section of the profile from Santa Monica Bay (4) to Lake Mead (22). Data in table 99.

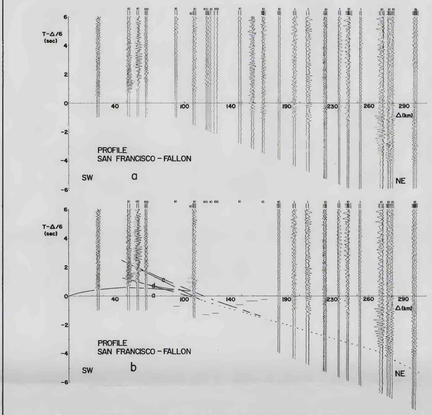
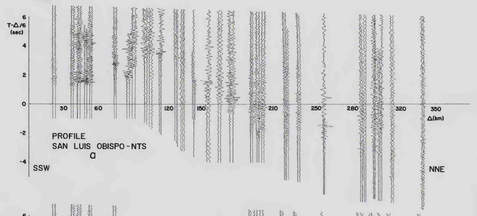


FIGURE 72.–Record section of the profile from San Francisco (1) to Fallon (9). Data in table 100. (a) Not corrected, without interpretation. (b) Corrected: Records of the stations in the Great Valley were shifted along the time axis to eliminate traveltime delays in sedimentary rocks in the valley. Corrections applied are listed in table 108.



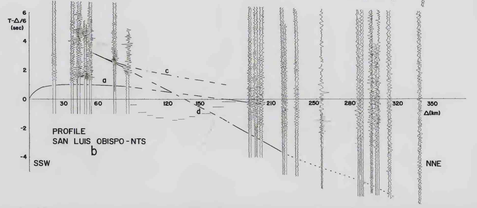


FIGURE 73.–Record section of the profile from San Luis Obispo (3) to NTS (19). Data in table 101. (a) Not corrected, without interpretation. (b) Corrected (see fig. 72). Corrections applied are listed in table 108.

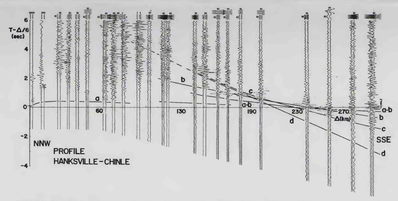


FIGURE 74.–Record section of the profile from Hanksville (30) to Chinle (31). Data in table 102.

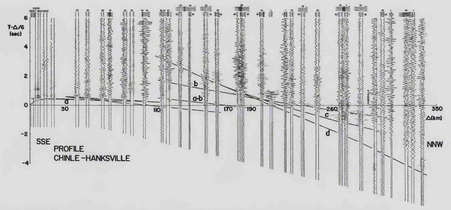


FIGURE 75.–Record section of the profile from Chinle (31) to Hanksville (30). Data in table 103.

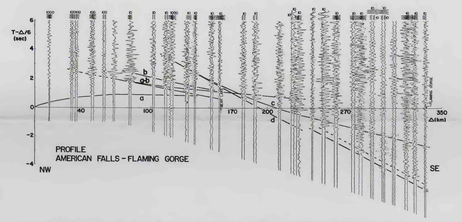


FIGURE 77.–Record section of the profile from American Falls Reservoir (27) to Flaming Gorge Reservoir (29). Data in table 104.

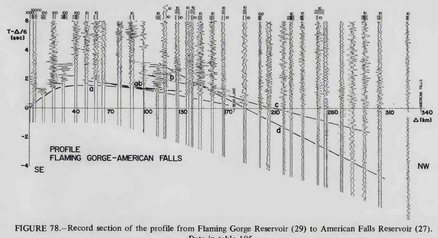


FIGURE 78.–Record section of the profile from Flaming Gorge Reservoir (29) to American Falls Reservoir (27). Data in table 105.

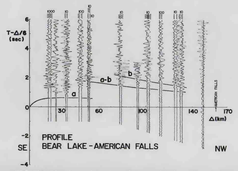


FIGURE 79.–Record section of the profile from Bear Lake (28) to American Falls Reservoir (27). Data in table 106.

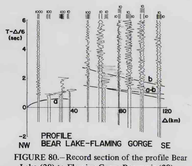


FIGURE 80.–Record section of the profile Bear Lake (28) to Flaming Gorge Reservoir (29). Data in table 107.

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RECORD SECTIONS OF SEISMIC PROFILES