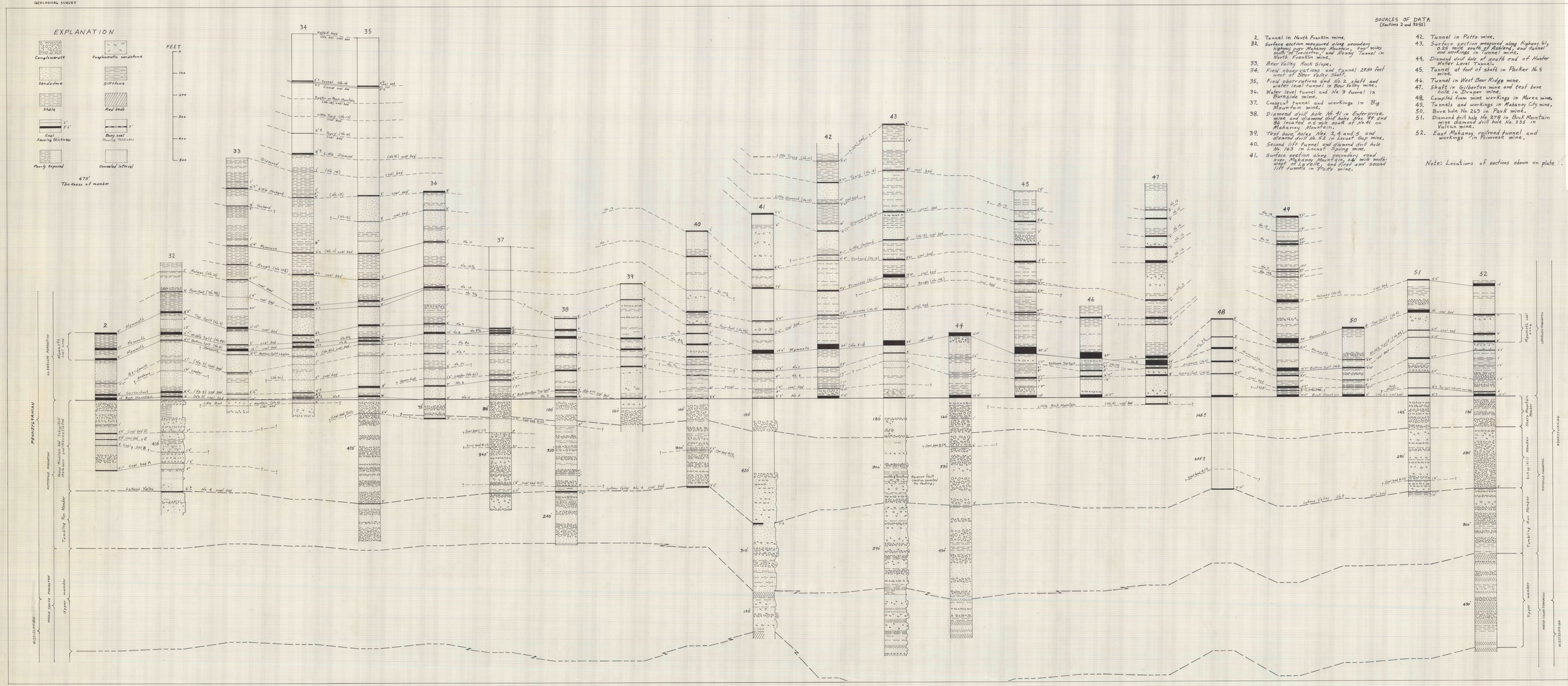
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



SOURCES OF DATA
(Sections 2 and 32-52)

2. Tunnel in North Franklin mine.
32. Surface section measured along secondary highway over Mahanoy Mountain, two miles south of Tresorton, and Reany Tunnel in North Franklin mine.
33. Bear Valley Rock Slope.
34. Field observations and tunnel 2850 feet west of Bear Valley Shaft.
35. Field observations and No. 2 shaft and water level tunnel in Bear Valley mine.
36. Water level tunnel and No. 3 tunnel in Burnside mine.
37. Crosscut tunnel and workings in Big Mountain mine.
38. Diamond drill hole No. 41 in Enterprise mine and diamond drill holes Nos. 98 and 86 located 0.5 mile south of No. 41 on Mahanoy Mountain.
39. Test bore holes Nos. 2, 4 and 5 and diamond drill No. 52 in Locust Gap mine.
40. Second lift tunnel and diamond drill hole No. 183 in Locust Spring mine.
41. Surface section along secondary road over Mahanoy Mountain, one mile northwest of Lavelle, and first and second lift tunnels in Potts mine.
42. Tunnel in Potts mine.
43. Surface section measured along Highway 61, 0.25 mile south of Ashland, and tunnel and workings in Tunnel mine.
44. Diamond drill hole at south end of Hunter Water Level Tunnel.
45. Tunnel at foot of shaft in Packer No. 5 mine.
46. Tunnel in West Bear Ridge mine.
47. Shaft in Gilberton mine and test bore hole in Draper mine.
48. Compiled from mine workings in Morea mine.
49. Tunnels and workings in Mahanoy City mine.
50. Bore hole No. 269 in Park mine.
51. Diamond drill hole No. 278 in Buck Mountain mine, diamond drill hole No. 335 in Vulcan mine.
52. East Mahanoy railroad tunnel and workings in Primrose mine.

Note: Locations of sections shown on plate 1.

COLUMNAR SECTIONS OF PENNSYLVANIAN ROCKS IN WESTERN MIDDLE ANTHRACITE FIELD, PENNSYLVANIA (LINE 3)