



Harlan. Elkhorn. Kan. co. Pocahontas. Charleston. New River (E). Fairmont. Putnam. Cambria Co. Anthracite.

Waller Co. Creech. Keokee. Harlan. Fossil ls. Paradise c. Whitesburg. Ambury. Taggart, U. Elkhorn. L. Elkhorn. Imboden. Clintonwood. Gladeville SS. Up. Banner. Low. Banner = Nuttall ss. Kennedy. Jawbone. Top of Lec. Base.

Paradise (lst.) c. Phillips, Dean. Taggart, U. Elkhorn. L. Elkhorn. Imboden. Campbell Cr. Clintonwood. Gladeville SS. Up. Banner. Low. Banner = Nuttall ss. Kennedy. Jawbone. Top of Lec. Base.

Brookville. Mercers. Sharon. Coalburg. No. 2 gas. No. 2 ss. No. 3. No. 4. No. 5. No. 6. No. 7. No. 8. No. 9. No. 10. No. 11. No. 12. No. 13. No. 14. No. 15. No. 16. No. 17. No. 18. No. 19. No. 20. No. 21. No. 22. No. 23. No. 24. No. 25. No. 26. No. 27. No. 28. No. 29. No. 30. No. 31. No. 32. No. 33. No. 34. No. 35. No. 36. No. 37. No. 38. No. 39. No. 40. No. 41. No. 42. No. 43. No. 44. No. 45. No. 46. No. 47. No. 48. No. 49. No. 50. No. 51. No. 52. No. 53. No. 54. No. 55. No. 56. No. 57. No. 58. No. 59. No. 60. No. 61. No. 62. No. 63. No. 64. No. 65. No. 66. No. 67. No. 68. No. 69. No. 70. No. 71. No. 72. No. 73. No. 74. No. 75. No. 76. No. 77. No. 78. No. 79. No. 80. No. 81. No. 82. No. 83. No. 84. No. 85. No. 86. No. 87. No. 88. No. 89. No. 90. No. 91. No. 92. No. 93. No. 94. No. 95. No. 96. No. 97. No. 98. No. 99. No. 100.

Elkhorn. U. Freeport. Mason Lk. Blk. splint. Stackton. No. 2 gas. Cedar Grove? Conrad c. Eagle. Nuttall ss. Sewell c. Base. Nuttall ss. Sewell. Raleigh ss. Fire Creek. Base. Fire Creek c. Base. Jawbone. Top of Lec. Base.

U. Freeport. Mid. Kittanning. Quakertown. Sharon ss. U. Freeport. U. Kittanning. Clarion. Thomas. Davis, U. Freept. Falls c. Red Cr. c. Base. No. 2 gas. Cedar Grove? Conrad c. Eagle. Nuttall ss. Sewell c. Base. Nuttall ss. Sewell. Raleigh ss. Fire Creek. Base. Fire Creek c. Base. Jawbone. Top of Lec. Base.

Meigs Cr. Pittsburg. Ames ls. U. Freeport. L. Kittanning. Clarion. U. Freeport. U. Kittanning. Clarion. Thomas. Davis, U. Freept. Falls c. Red Cr. c. Base. No. 2 gas. Cedar Grove? Conrad c. Eagle. Nuttall ss. Sewell c. Base. Nuttall ss. Sewell. Raleigh ss. Fire Creek. Base. Fire Creek c. Base. Jawbone. Top of Lec. Base.

Elkhorn. U. Freeport. Mason Lk. Blk. splint. Stackton. No. 2 gas. Cedar Grove? Conrad c. Eagle. Nuttall ss. Sewell c. Base. Nuttall ss. Sewell. Raleigh ss. Fire Creek. Base. Fire Creek c. Base. Jawbone. Top of Lec. Base.

Harlem c. Brush Cr. U. Freeport. U. Kittanning. Brookville. Homewood ss. Quakertown. Sharon C. Base. No. 2 gas. Cedar Grove? Conrad c. Eagle. Nuttall ss. Sewell c. Base. Nuttall ss. Sewell. Raleigh ss. Fire Creek. Base. Fire Creek c. Base. Jawbone. Top of Lec. Base.

Harlem c. U. Freeport. U. Kittanning. Brookville. Homewood ss. Quakertown. Sharon C. Base. No. 2 gas. Cedar Grove? Conrad c. Eagle. Nuttall ss. Sewell c. Base. Nuttall ss. Sewell. Raleigh ss. Fire Creek. Base. Fire Creek c. Base. Jawbone. Top of Lec. Base.