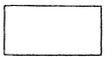


EXPLANATION



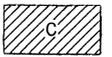
Area underlain by inferred coal in coal bed A
Average thickness 5 feet



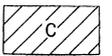
Area underlain by indicated coal between 5 and 10 feet thick in coal bed B
Average thickness 7 feet



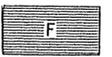
Area underlain by indicated coal between 2.5 and 5 feet thick in coal bed B
Average thickness 3.5 feet



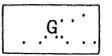
Area underlain by indicated coal between 5 and 10 feet thick in coal bed C
Average thickness 6 feet



Area underlain by inferred coal between 2.5 and 5 feet thick in coal bed C
Average thickness 4.5 feet



Area underlain by indicated coal in coal bed F
Average thickness 2.6 feet



Area underlain by inferred coal in coal bed G
Average thickness 3 feet



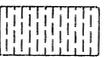
Area underlain by indicated coal in beds I and J
Total average thickness 7 feet



Area underlain by inferred coal in coal bed of measured section 19
Average thickness 4.4 feet



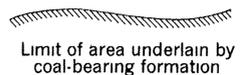
Area possibly underlain by an average of 10 feet of coal in beds more than 2.5 feet thick



Area possibly underlain by an average of 4 feet of coal in beds more than 2.5 feet thick



Coal blossom



Limit of area underlain by coal-bearing formation



Location of measured section
(See plates 10 and 11)

Base from U.S. Geological Survey map of Mt. Hayes C-4 (1952) Quadrangle

Geology by Clyde Wahrhaftig, 1951 and C. A. Hickcox, 1946

MAP SHOWING COAL RESERVES OF THE JARVIS CREEK COAL FIELD, ALASKA

