EXPLANATION

OVERBURDEN ISOPACH—Thickness of overburden, in feet, from the surface to the top of the coal face.

ISOPACH INTERVALS: 100 feet (30 m). Net seam shown on topographic maps. Overburden 1,000 feet (300 m).

BOUNDARY OF RESERVE BASE COAL—From along the 1-foot (0.3 m) coal isopach, and the topographic map.

DRILL HOLE—Showing thickness of overburden, in feet, from the surface to the top of the coal face.

To convert cubic yards of overburden per short ton of recoverable coal to cubic meters of overburden per metric ton of recoverable coal, multiply by 0.06.

To convert feet to meters, multiply feet by 0.3.