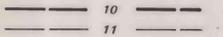
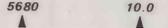


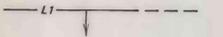
STRUCTURE CONTOURS—Drawn on top of coal bed. Solid where vertical accuracy within 100 feet; long dashed where vertical accuracy possibly not within 100 feet; short dashed where projected above land surface. Contour interval is 200 feet (61.0 m). Datum is mean sea level.



ISOPACHS—Showing thickness of coal, in feet. Long dashed where inferred. Isopach interval 1 foot.

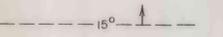


POINT OF MEASUREMENT—Showing altitude of top of coal bed, in feet, or thickness of coal, in feet.



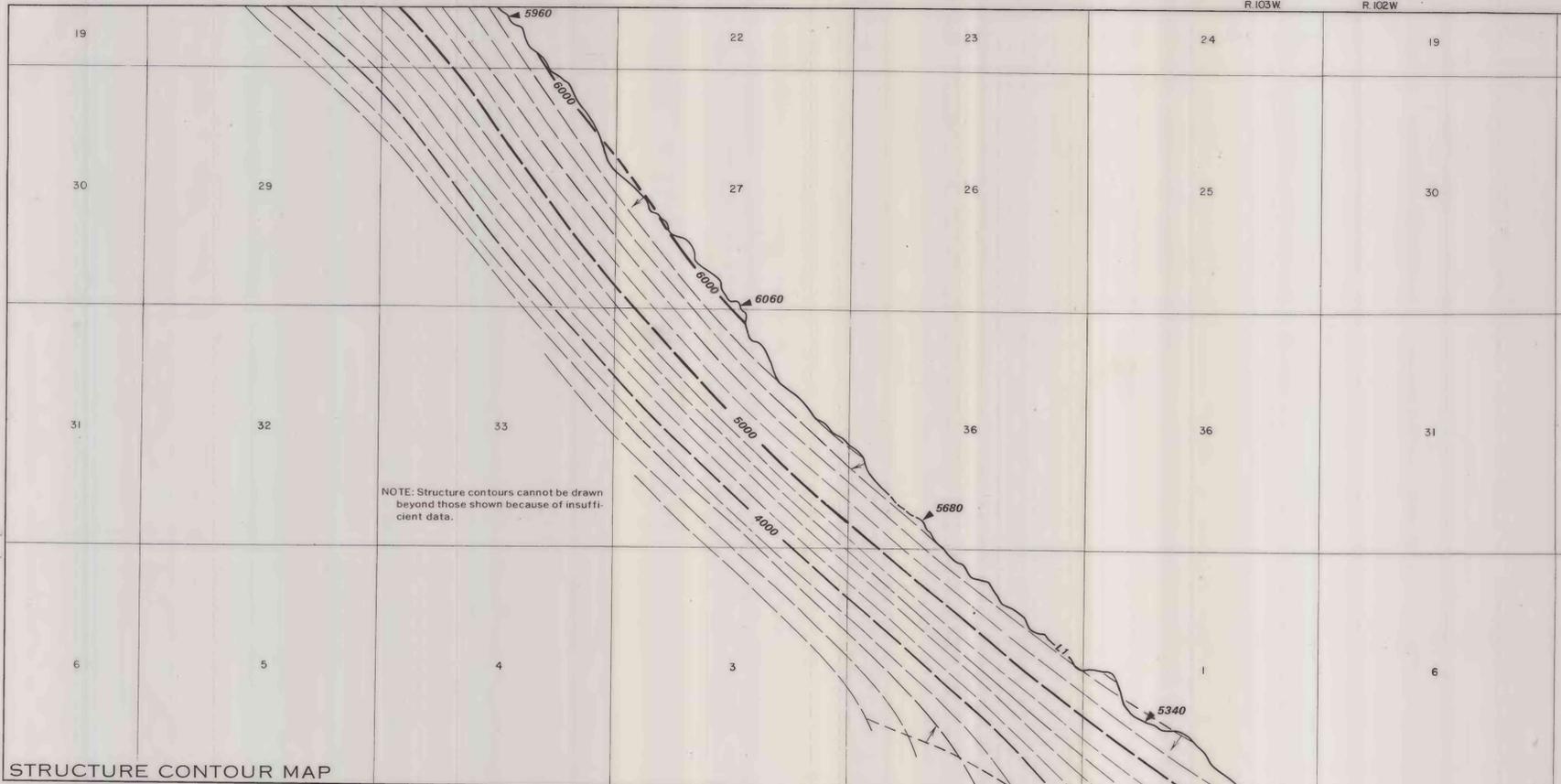
TRACE OF COAL BED OUTCROP—Showing symbol of name of coal bed. Arrow points toward coal-bearing area. Dashed where inferred.

INSUFFICIENT DATA LINE—Coal thickness cannot be determined beyond line shown because of insufficient data.



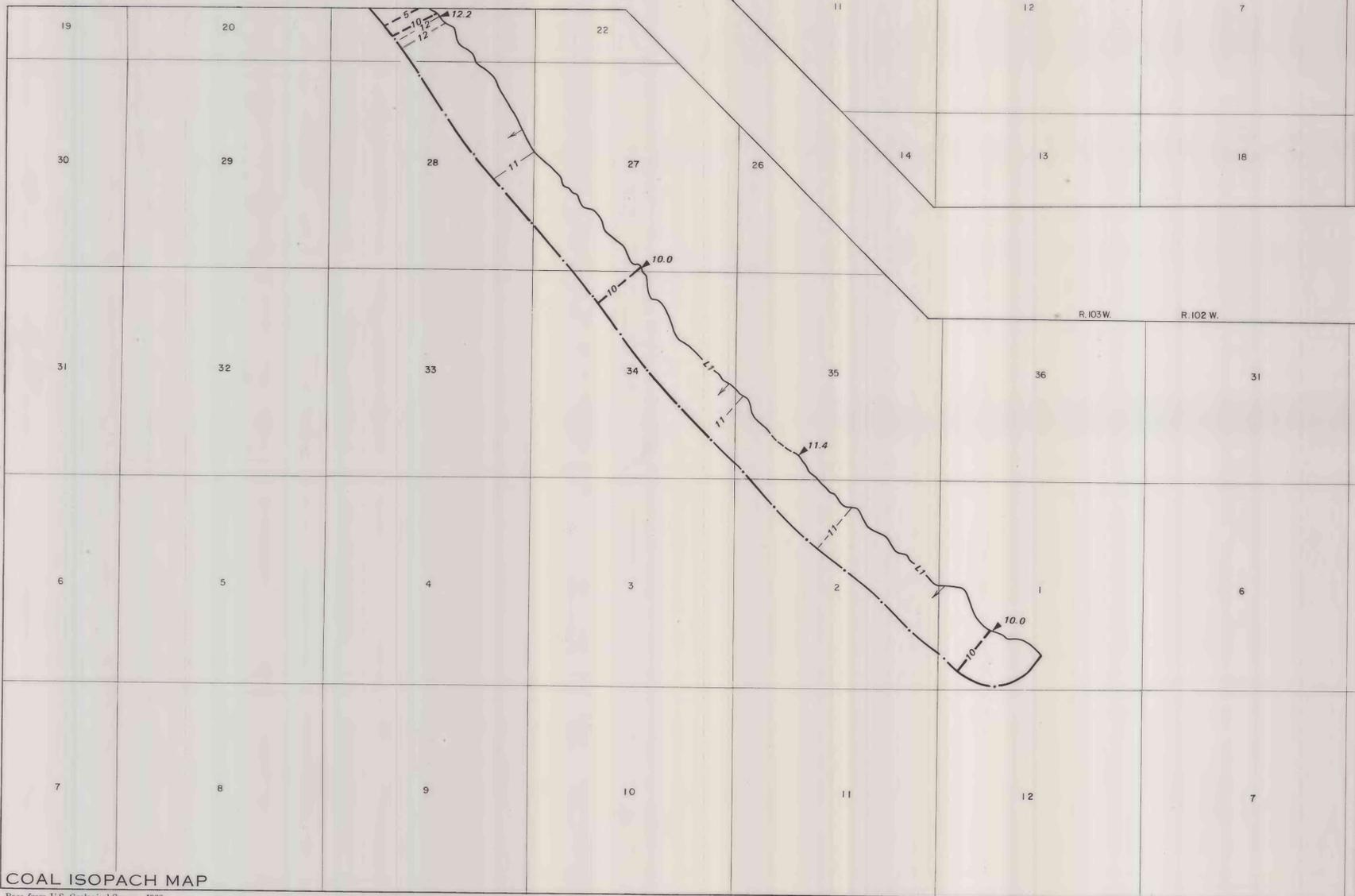
SUBSURFACE MINING LINE—Showing areas where dips of coal beds are greater than 15° and subsurface mining is not considered feasible. Arrow points toward areas where dips are greater than 15°.

To convert feet to meters, multiply feet by 0.3048.



STRUCTURE CONTOUR MAP

Base from U.S. Geological Survey, 1962



COAL ISOPACH MAP

Base from U.S. Geological Survey, 1962

Compiled in 1979