

OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from the surface to top of the Riach 1 coal bed. Isopach interval 100 feet (30.5 m).

○ 111

DRILL HOLE - Showing thickness of overburden, in feet, from the surface to top of the Riach 1 coal bed.

RT

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

F

FAULT - Dashed where approximately located; bar and ball on downthrown side where direction of movement is known.

10

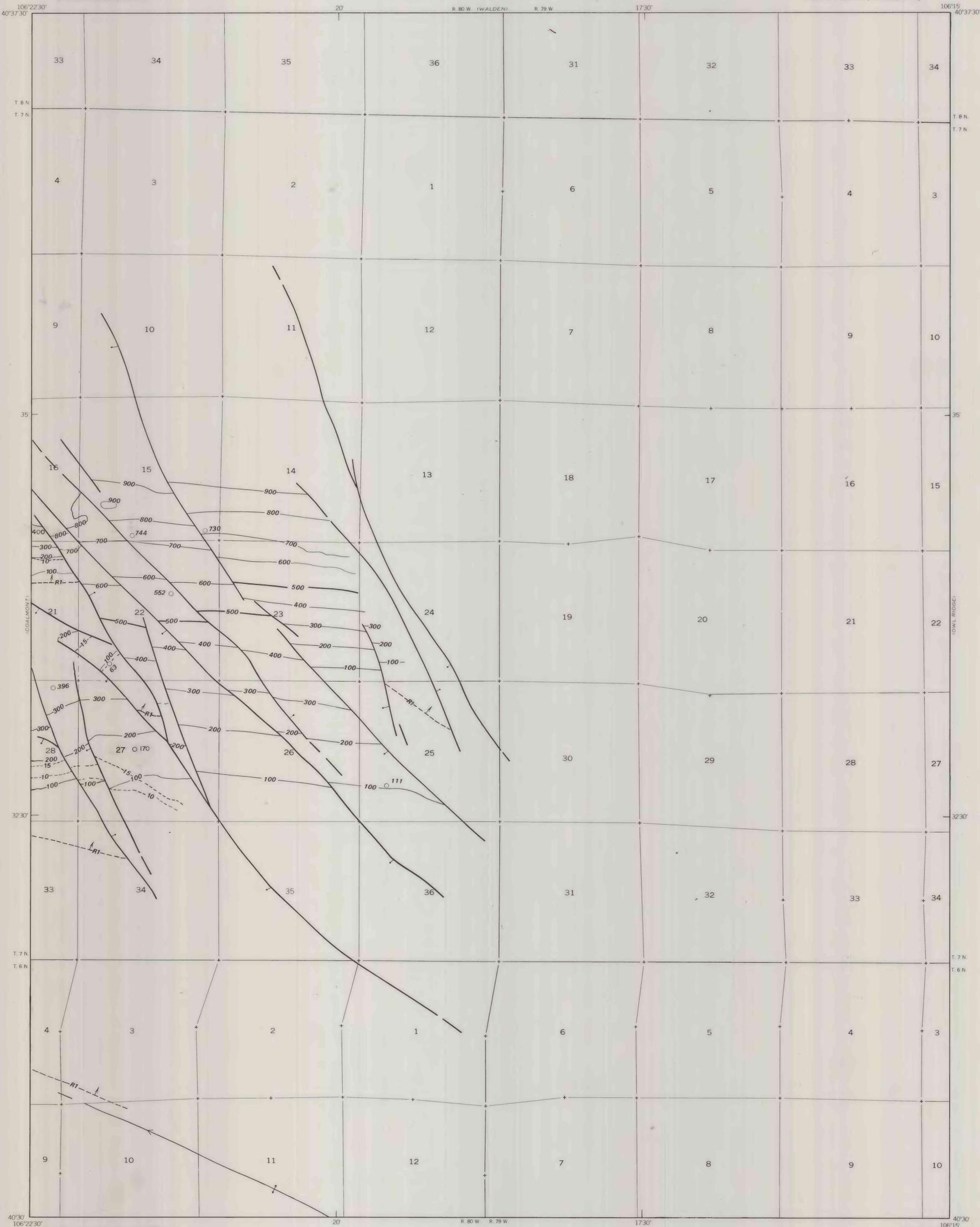
15

MINING-RATIO CONTOURS - Number indicates cubic yards of overburden per ton of recoverable coal by surface mining methods. Contours shown only in areas suitable for surface mining within the stripping limit.

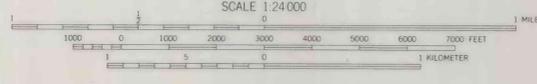
A

ANTICLINE - Showing axial trace and direction of plunge; dashed where inferred.

To convert feet to meters, multiply feet by 0.3048



Base from U.S. Geological Survey, 1955
Compiled in 1979



**COAL RESOURCE OCCURRENCE MAP OF THE MAC FARLANE RESERVOIR QUADRANGLE,
JACKSON COUNTY, COLORADO**

BY
AAA ENGINEERING AND DRAFTING, INC.
1980