

EXPLANATION

400  
OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from surface to top of coal bed. Dashed where vertical accuracy possibly not within 40 feet. Isopach interval 200 feet (61 m).

○353  
DRILL HOLE - Showing thickness of overburden, in feet, from surface to top of coal bed.

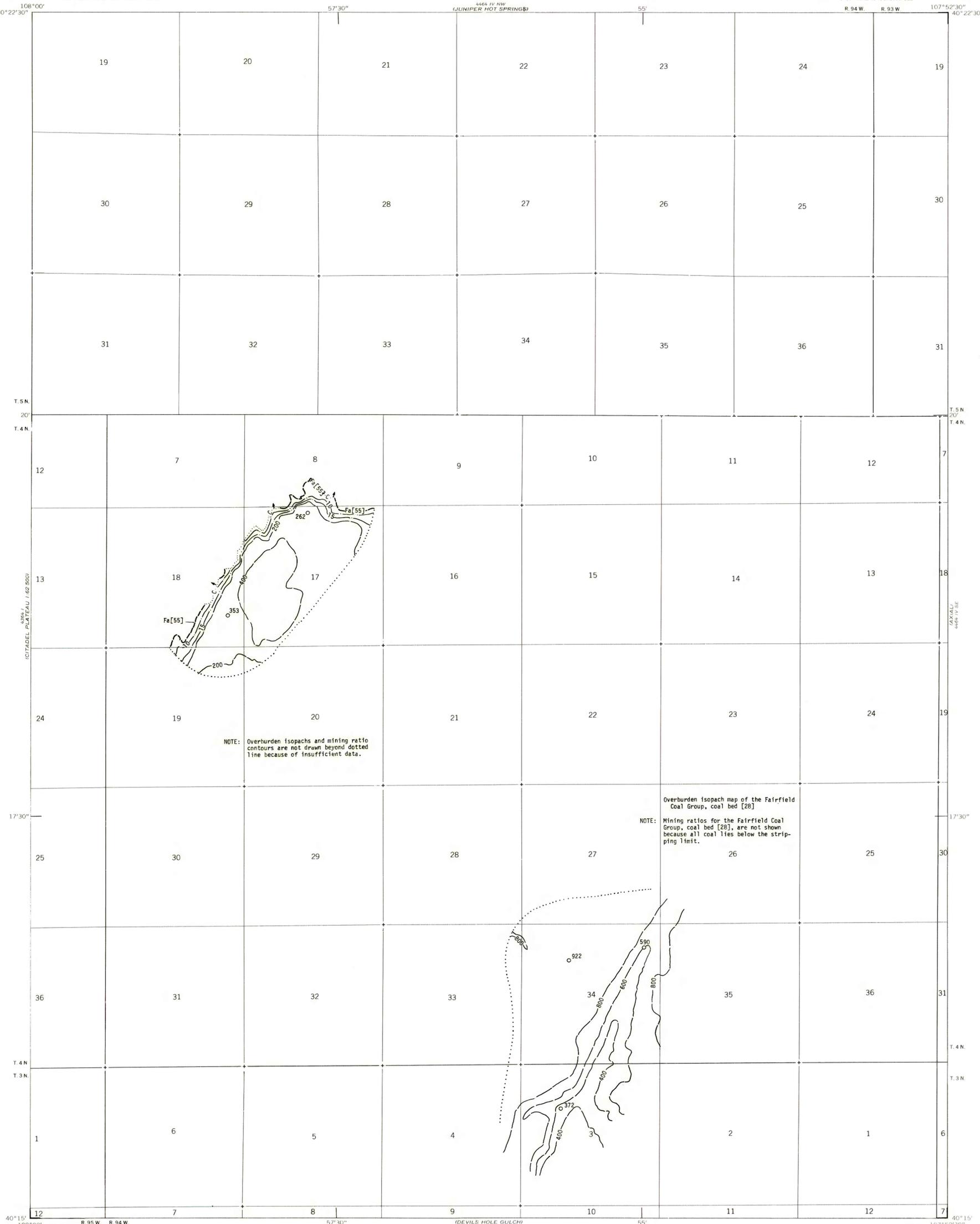
15  
MINING-RATIO CONTOUR - Number indicates cubic yards of overburden per ton of recoverable coal by surface mining methods. Contours shown only in areas underlain by coal of Reserve Base thickness within the stripping-limit (in this quadrangle, the 200-foot-overburden isopach). To convert mining ratio to cubic meters of overburden per metric ton of recoverable coal, multiply mining ratio by 0.8428.

Fa - Fairfield coal group  
COAL BED SYMBOLS AND NAMES - Coal beds identified by bracketed numbers are not formally named, but are numbered for identification purposes in this quadrangle only.

-----Fa[55]-----  
TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Short dashed where projected by present authors.

.....C.....  
INFERRED LIMIT OF BURNED AND CLINKERED COAL - Arrow points toward area of baked and fused rock.

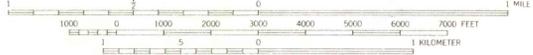
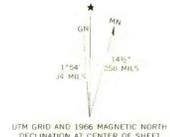
To convert feet to meters, multiply feet by 0.3048.



NOTE: Overburden isopachs and mining ratio contours are not drawn beyond dotted line because of insufficient data.

NOTE: Mining ratios for the Fairfield Coal Group, coal bed [28], are not shown because all coal lies below the stripping limit.

Base from U.S. Geological Survey, 1966. SCALE 1:24,000. Compiled in 1979.



This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

**COAL RESOURCE OCCURRENCE MAP OF THE EASTON GULCH QUADRANGLE, MOFFAT COUNTY, COLORADO**  
BY  
**DAMES & MOORE**  
1979