

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 100 feet (31 m) over strip-pable coal and 200 feet (61 m) beyond the stripping-limit line.

○529

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

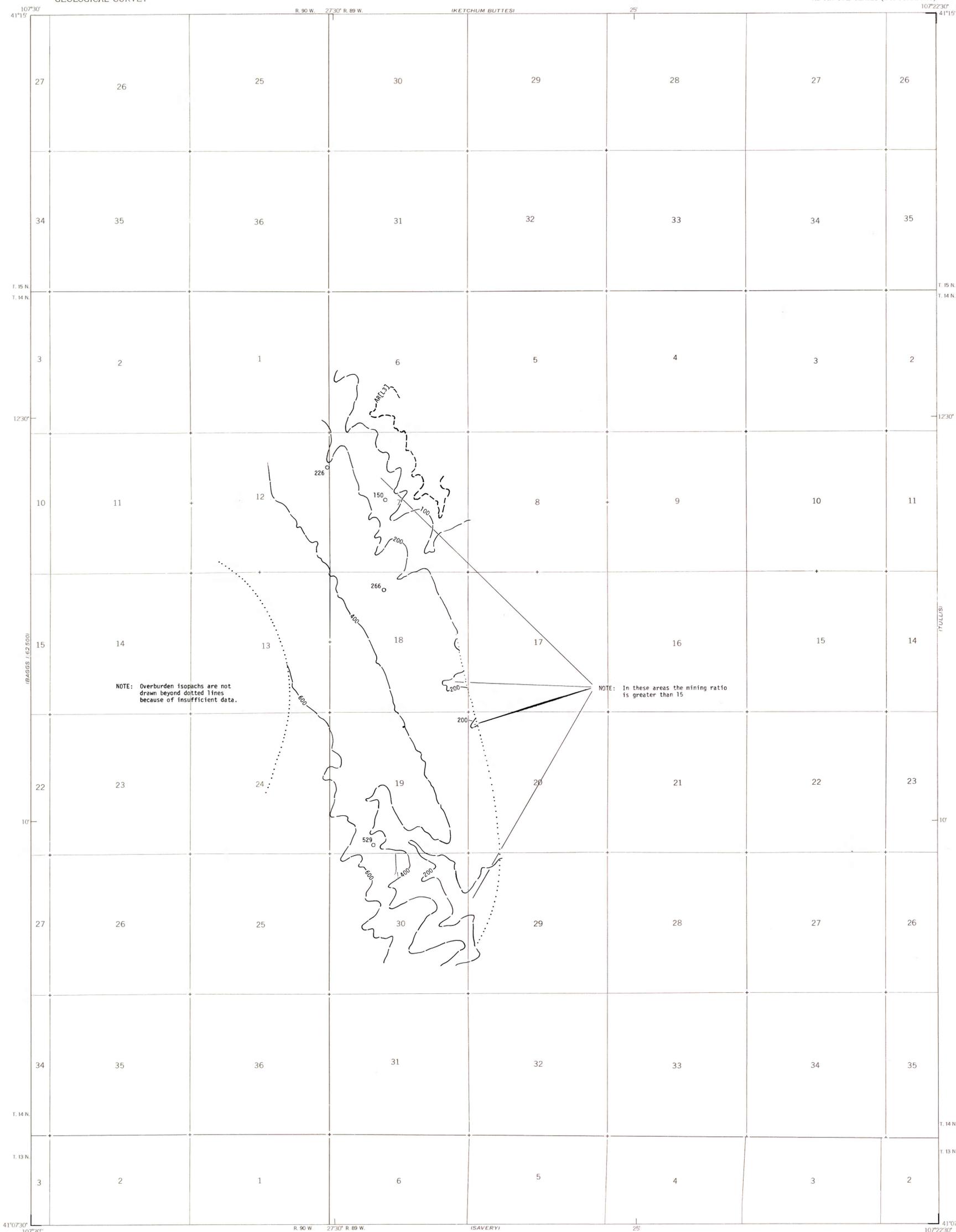
AR[L3] - Allen Ridge [Local 3]

COAL BED SYMBOL AND NAME - Coal bed identified by bracketed numbers is not formally named, but is numbered for identification purposes in this quadrangle only.

-----AR[L3]-----

TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Short-dashed where inferred by present authors.

To convert feet to meters, multiply feet by 0.3048.



NOTE: Overburden isopachs are not drawn beyond dotted lines because of insufficient data.

NOTE: In these areas the mining ratio is greater than 15



**COAL RESOURCE OCCURRENCE MAP OF THE BROWNS HILL
QUADRANGLE, CARBON COUNTY, WYOMING**
BY
DAMES & MOORE
1979

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