

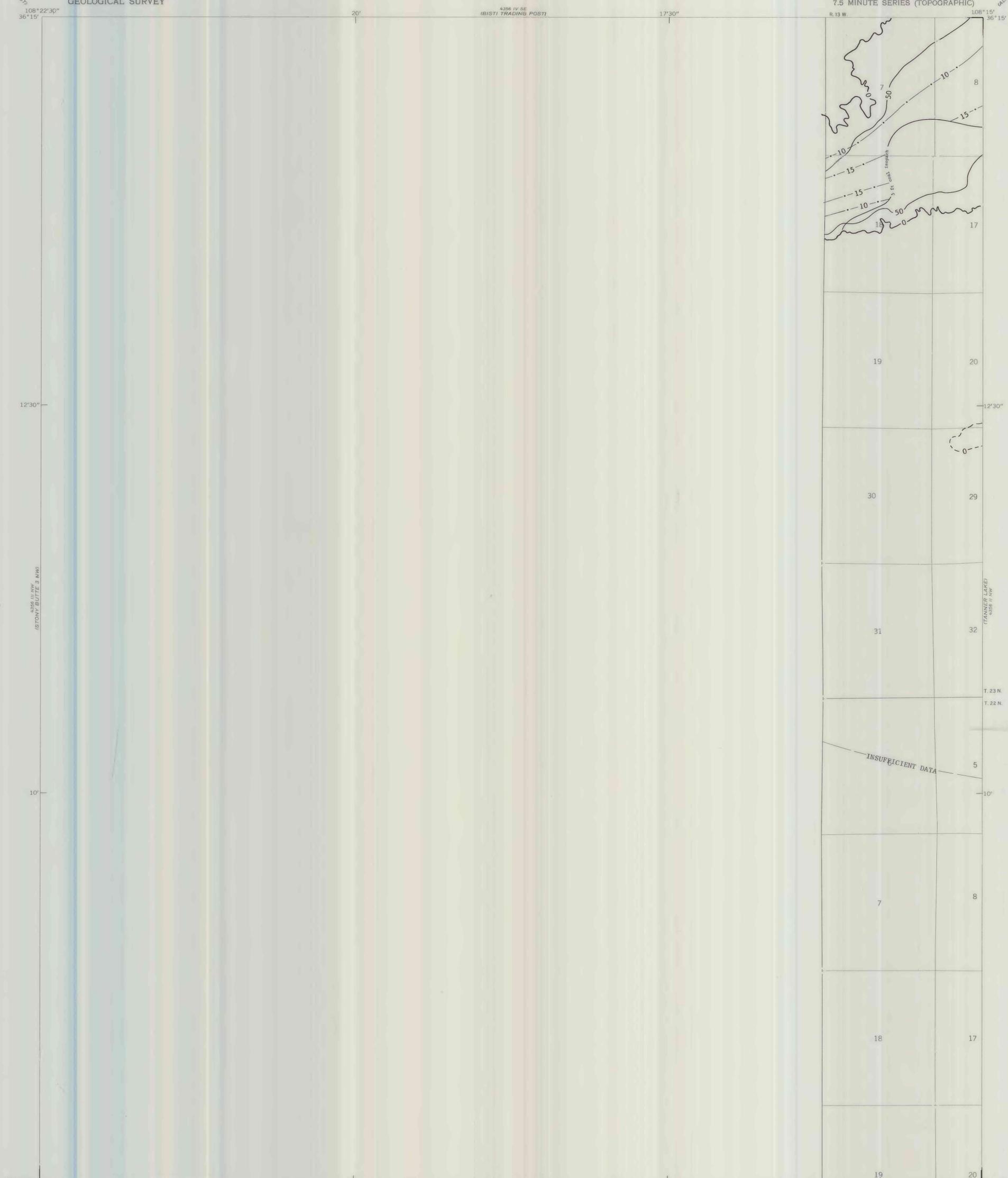
EXPLANATION

50
OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from the surface to the top of the Fruitland 1 coal bed. Isopach interval 50 feet (15.2 meters). Isopachs dashed where inferred.

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MINING RATIO CONTOUR FOR FRUITLAND 1 COAL BED - 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 strippable limit. Strippable limit is 200 feet (61 meters) of overburden.

To convert cubic yards per ton to cubic meters per metric ton, multiply cubic yards per ton by 0.842.

To convert feet to meters, multiply feet by 0.3048.



COAL RESOURCE OCCURRENCE MAP OF THE PILLAR 3 NE QUADRANGLE,
SAN JUAN COUNTY, NEW MEXICO

BY
DAMES & MOORE
1979

PLATE 6
ISOPACH MAP OF OVERBURDEN OF
THE FRUITLAND 1 COAL BED

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