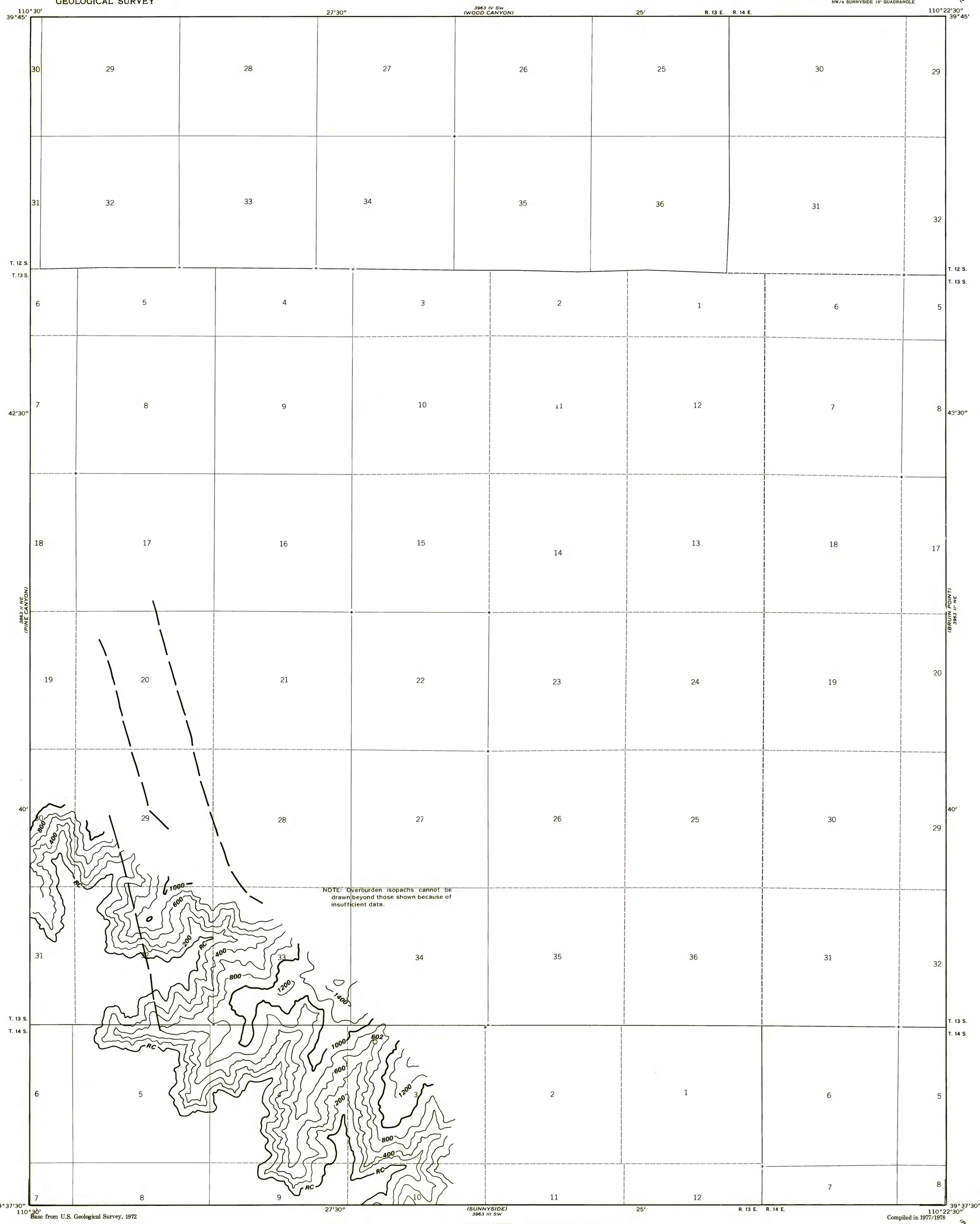
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MOUNT BARTLES QUADRANGLE
UTAH—CARBON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 SUNNYSIDE 15' QUADRANGLE

OPEN FILE REPORT 79-490
PLATE 10 OF 16



Base from U.S. Geological Survey, 1972

Compiled in 1977/1978

EXPLANATION

1000
800

OVERBURDEN ISOPACHS – Showing thickness of overburden, in feet, from the surface to top of the Rock Canyon coal bed. Isopach interval 200 feet (61.0 m).

602

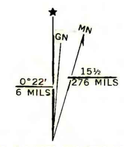
DRILL HOLE–Showing thickness of overburden, in feet, from the surface to top of the Rock Canyon coal bed.

RC

TRACE OF COAL BED OUTCROP–Showing symbol of name or coal bed.

FAULT – Dashed where approximately located.

To convert feet to meters, multiply feet by 0.3048



UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETRE

QUADRANGLE LOCATION

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

COAL RESOURCE OCCURRENCE MAP OF THE MOUNT BARTLES QUADRANGLE, CARBON COUNTY, UTAH

BY

AAA ENGINEERING AND DRAFTING, INC.

1979

PLATE 10
OVERBURDEN ISOPACH MAP
OF THE
ROCK CANYON COAL BED