

EXPLANATION

- 25 —
  - - - 20 (ChL) - - -
- ISOPACHS - Showing thickness of coal, in feet. Long dashed where inferred; short dashed where projected beyond coal-bearing area. Isopach interval 1 foot for the Latham No. 3 coal bed and 5 feet for the Cherokee coal bed and splits. Letters designate name of coal bed as listed below.
- 18.5 (ChU)
  - 19.1 (ChL)
- DRILL HOLE - Showing thickness of coal, in feet. Letters designate name of coal bed as listed below.
- 12.2/8
- INTERBEDDED COAL AND ROCK - Showing total coal thickness/total rock thickness.
- La-3 - Latham No. 3  
ChU - Upper Cherokee (B) of Upper Fort Union Coal Zone  
ChL - Lower Cherokee (C) of Upper Fort Union Coal Zone
- COAL BED SYMBOLS AND NAMES

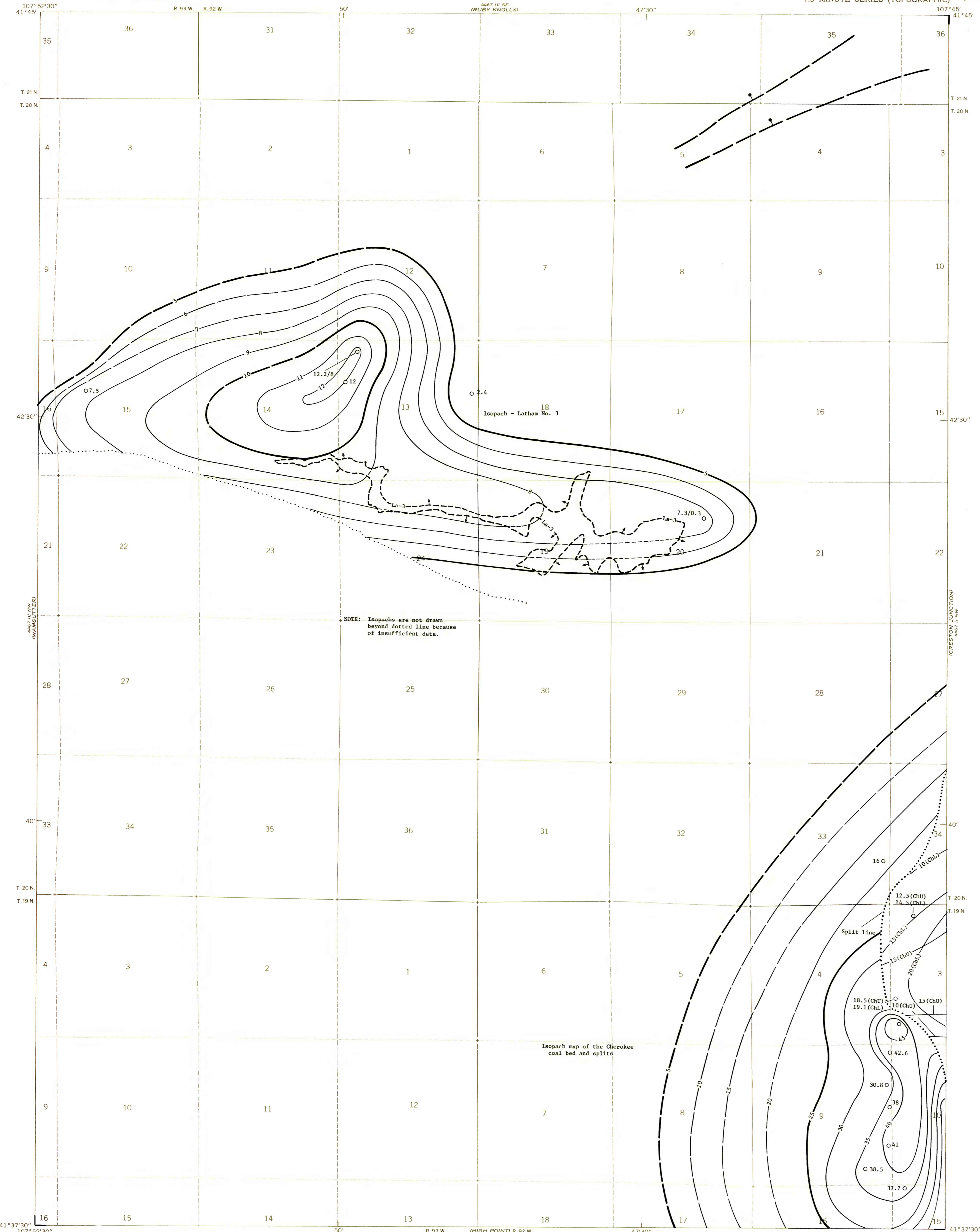
—+— La-3 —+—

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

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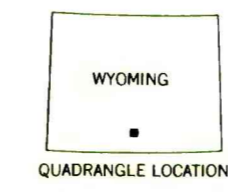
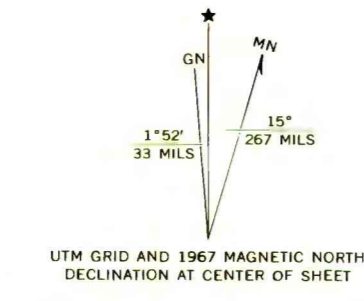
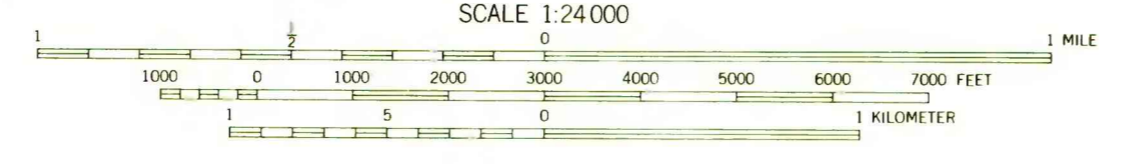
TRACE OF FAULT - Bar and ball on down-thrown side. Dashed where inferred or approximately located.

To convert feet to meters, multiply feet by 0.3048.



NOTE: Isopachs are not drawn beyond dotted line because of insufficient data.

Isopach map of the Cherokee coal bed and splits



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

COAL RESOURCE OCCURRENCE MAP OF THE CRESTON QUADRANGLE,  
SWEETWATER AND CARBON COUNTIES, WYOMING

BY  
DAMES & MOORE  
1978