

**EXPLANATION**

● (38)  
OIL AND GAS TEST HOLE - Index number refers to hole on plate 3 of CRO map, in table of text, and on plate 1, sheet 2.

▲ (21)  
OUTCROP MEASURED SECTION - Index number refers to section on plate 3 of CRO map, in table of text, and on plate 1, sheet 2.

— FU —  
FU - Fort Union  
Ha - Hall bed of Fort Union (see Black Buttes quadrangle)

— (34) —  
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.

— (34) —  
TRACE OF COAL BED OUTCROP - Letters designate name of coal bed as listed above. Arrow points toward coal-bearing area. Dashed where inferred.

— (34) —  
TRACE OF FAULT - Symbols designate direction of movement when known; bar and ball on down-thrown side. Dashed where inferred; dotted where concealed.

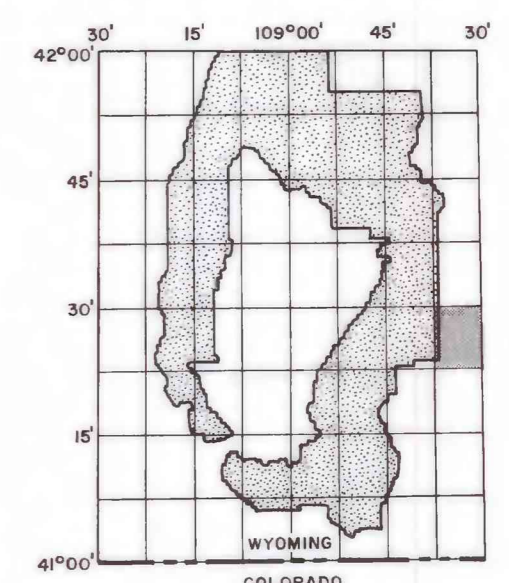
To convert feet to meters, multiply feet by 0.3048.

**REFERENCES**

Bradley, W. H., 1961, Geologic map of a part of southwest Wyoming and adjacent states: U.S. Geol. Survey Misc. Geol. Inv. Map I-332, scale 1:250,000.

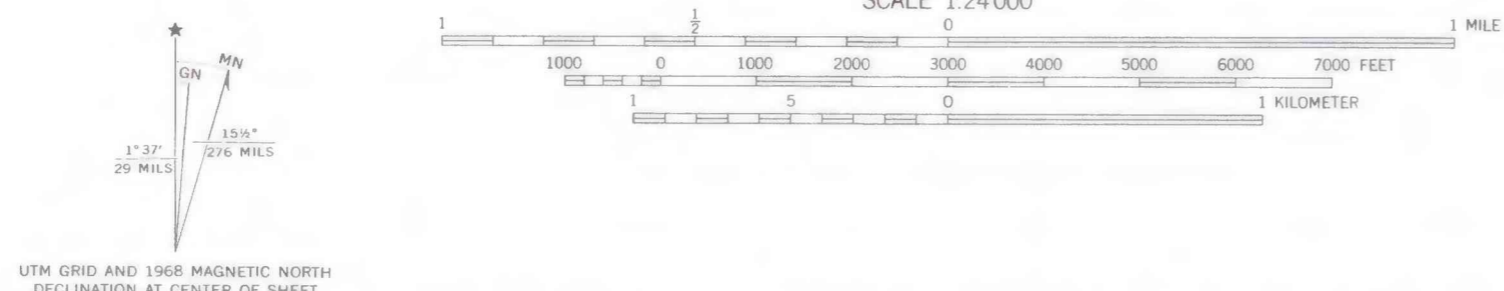
Burton, Guy, 1961, Patrick Draw area, Sweetwater County, Wyoming, in Symposium on the Late Cretaceous rocks of Wyoming and adjacent areas, Wyoming Geol. Assoc. Guidebook, 16th Ann. Field Conf., 1961: p. 276-279.

Schultz, A. R., 1909, The northern part of the Rock Springs coal field, Sweetwater County, Wyoming, in Coal fields of Wyoming: U.S. Geol. Survey Bull. 341-B, p. 256-282.



MAP SHOWING LOCATION OF THE BITTER CREEK QUADRANGLE (SHADED) AND THE ROCK SPRINGS KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

Base from U.S. Geological Survey, 1968. Scale 1:24,000. Compiled in 1977/1978.



**COAL RESOURCE OCCURRENCE MAP OF THE BITTER CREEK QUADRANGLE, SWEETWATER COUNTY, WYOMING**  
BY  
**DAMES & MOORE**  
1979