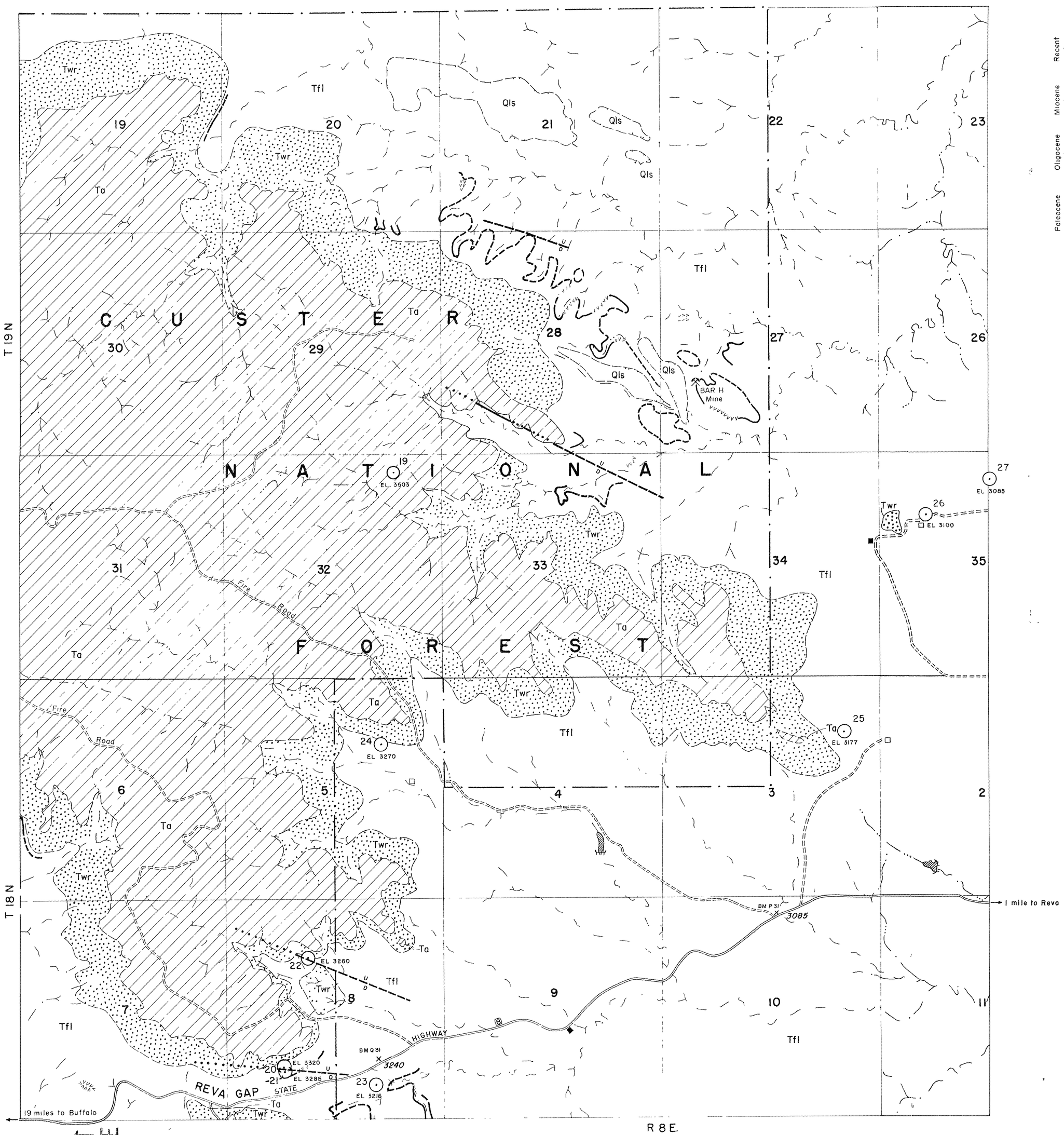


## EXPLANATION

| | | |
|---|---|---|
| Recent | Qls — Landslide | QUATERNARY |
| Miocene | Ta — Arikaree formation | QUATERNARY |
| Oligocene | Twr — White River formation | TERTIARY |
| Paleocene | Tfl — Ludlow member of Fort Union formation | TERTIARY |

Formation contact
*(Dashed where approx located)*

Fault
*(Dashed where approx located, dotted where covered)*

Radioactive lignite
*(Dashed where approx located)*

Clinker

Recovered section corner

Custer National Forest boundary

Core drill hole

# GEOLOGIC MAP OF THE BAR H AREA, SLIM BUTTES, HARDING COUNTY, SOUTH DAKOTA

Geology from aerial photographs by H. D. Zeller.
Adapted in part from Winchester et al. U S. Geological Survey Bulletin 627, Plate I, 1916

1000 500 0 1000 2000 3000 4000 5000 Feet

1952

FIGURE 2

U. S. GEOLOGICAL SURVEY DENVER
JUL 13 1983
LIBRARY GEOLOGIC DIVISION

PLEASE REPLACE IN POCKET IN BACK OF BOUND VOLUME

(see) Trace no. 342