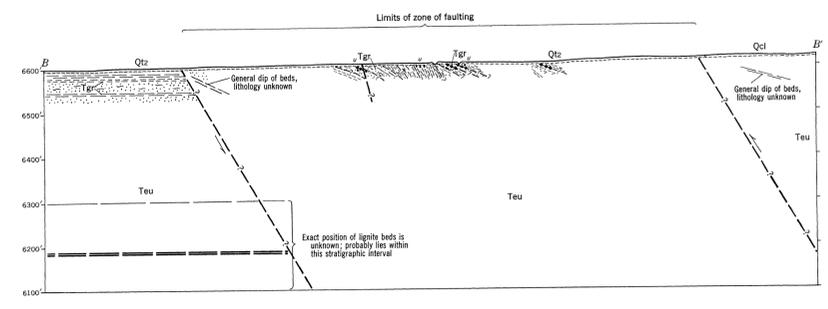
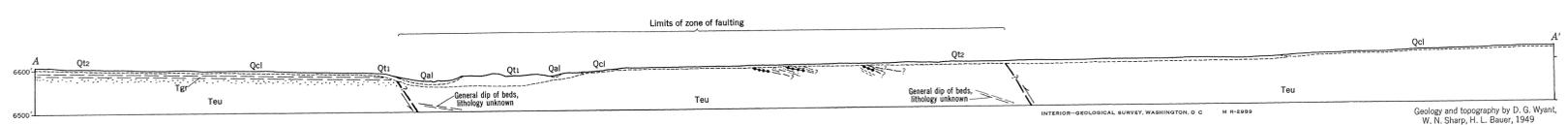
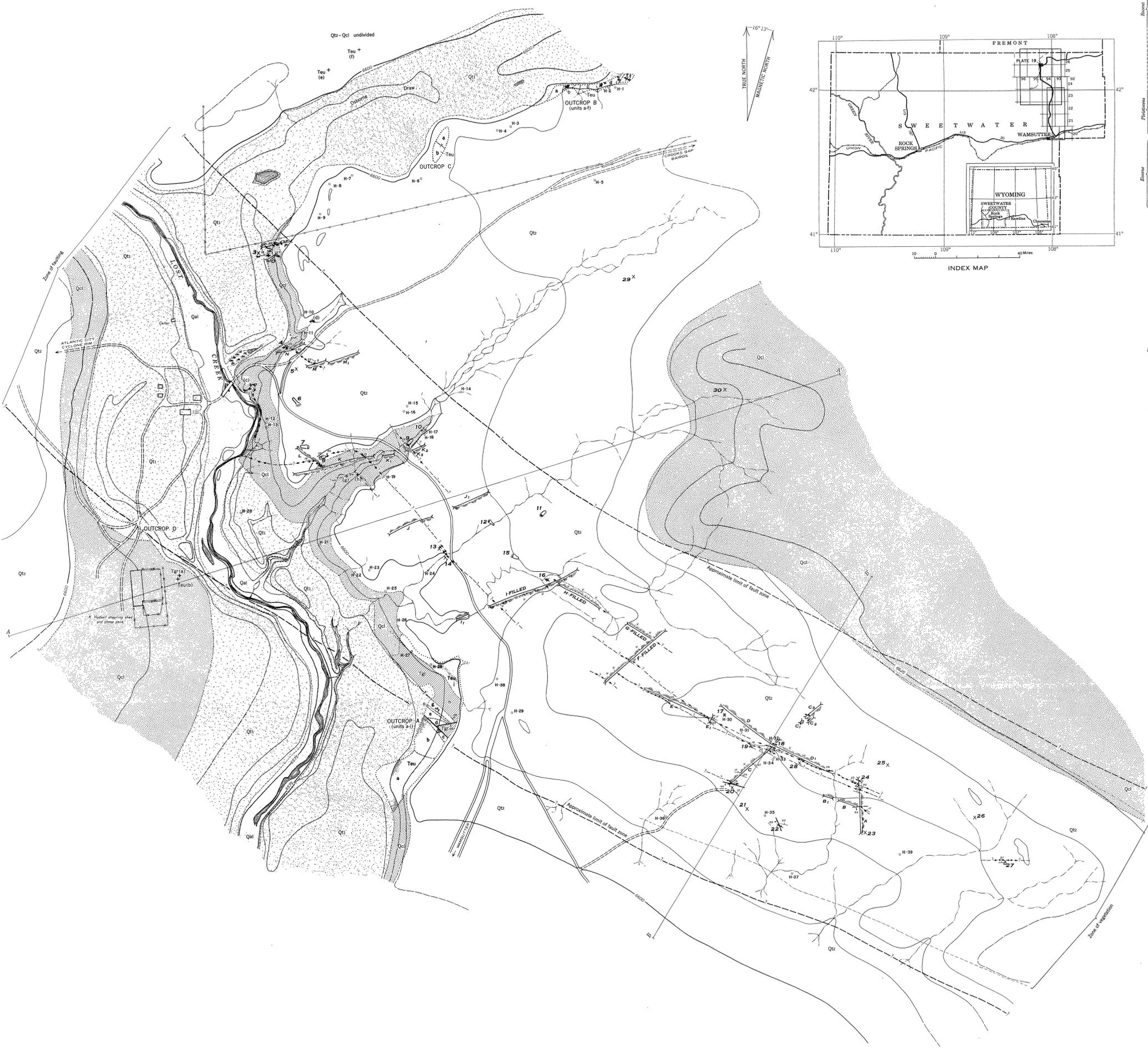


EXPLANATION

- Qal**
Alluvium
Largely brown to white coarse sand and gravel of undetermined thickness occupying the present bed of Lost Creek
- Qtz**
Terrace deposit
Brown or drab fine sand and gravel with some silty and varved beds of silt. A terrace 10 to 15 feet above the base of the deposit is considered recent alluvium
- Teu**
Terrace deposit
Fluvial coarse white sand and green or brown clay and silt. The maximum thickness is about 6 feet. The surface of the deposit is from 17 to 40 feet above recent alluvium
- Qcl**
Claystone
- Qsl**
Siltstone
- Qpl**
Platy shale
- Qst**
Sandstone
- Green River formation**
Includes only lacustrine gray to brown platy shale. Other facies of the formation are included in "Sedimentary rocks undifferentiated"
- Sedimentary rocks undifferentiated**
Probably includes facies of Washakie, Green River, and lower Bridger formations. The sediments are green and brown claystone, green siltstone and green to brown sandstone and gravel. Some of these sedimentary rocks have been capped and are shown as units; for example, in outcrop A, units a to f
- Slope wash from overlying units**
- Gradational contact**
Questioned where inferred
- Fault, showing dip**
- Probable fault**
- Strike and dip of bed**
- Exposed ore body, showing dip**
Schroekingerite in platy gray or brown shale, overlying iron-stained solution zone in white or brown sandstone. Exceptions to this lithology are noted
- Ore body projected**
- Ore body not exposed, schroekingerite observed in dump**
- Outcrop**
Too small to show contacts
- OUTCROP A**
Area in which bedrock crops out
- Bulldozer cut and dump**
- Prospect pit and dump**
- Trench and dump**
- Auger hole**
- Vegetation boundary**
- Geologic sections of trenches C, E, L, N shown on plate 20**



- EXPLANATION FOR SECTIONS
- Claystone
 - Sandstone
 - Siltstone
 - Platy shale

GEOLOGIC MAP AND SECTIONS OF THE LOST CREEK SCHROEKINGERITE DEPOSIT, SWEETWATER COUNTY, WYOMING

1000 Feet
Contour Interval 5 feet

Geology and topography by D. G. Wray,
W. N. Sharp, H. L. Baser, 1949