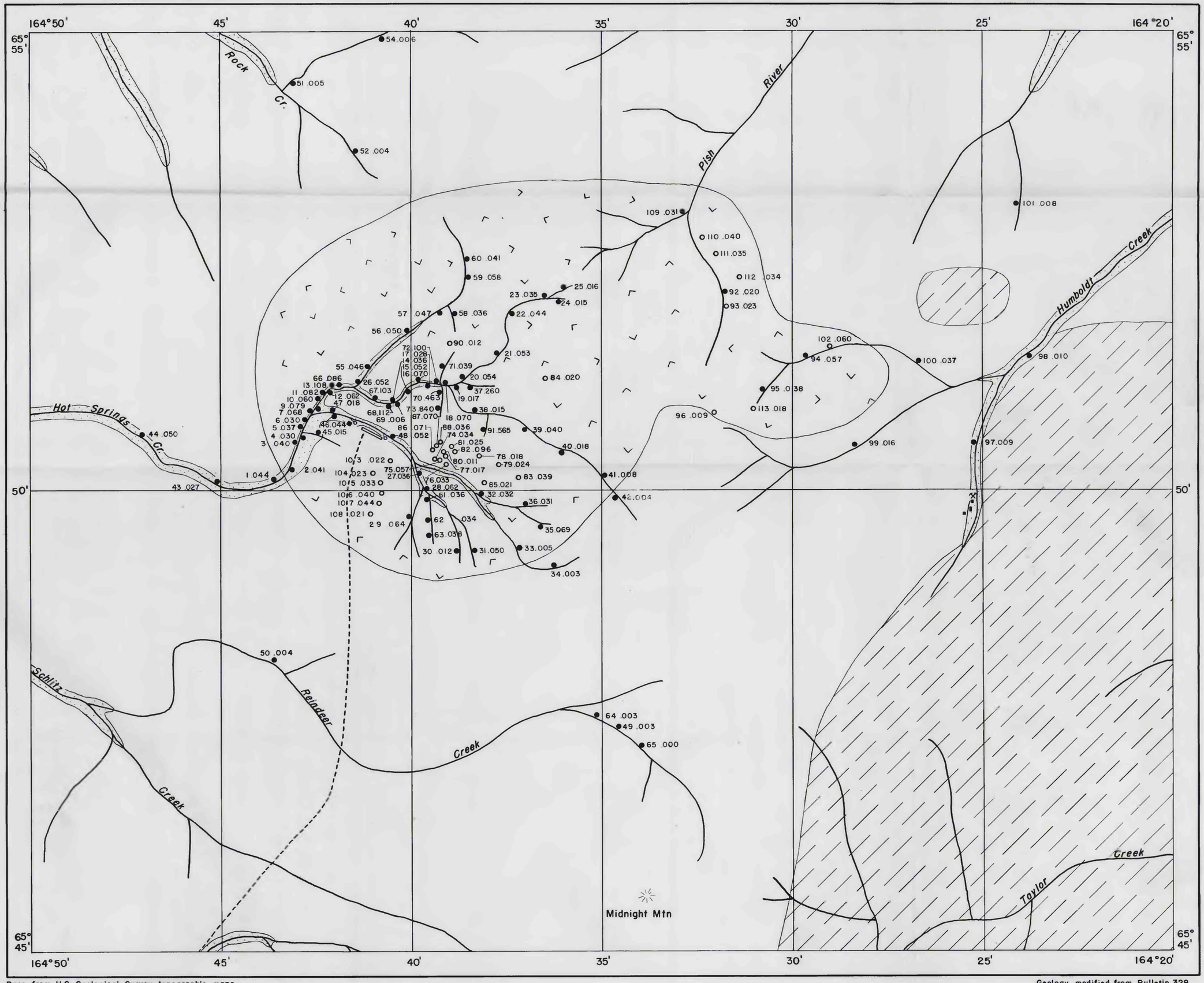
(200)
T67r
no. 39 - 1

U.S. GEOLOGICAL SURVEY
DENVER
JUL 01 1983
LIBRARY
GEOLOGIC DIVISION



Base from U.S. Geological Survey topographic maps with modifications from U.S.A.A.F. flight chart

Geology modified from Bulletin 328
Trace elements field work by
Robert M. Moxham and Walter S. West, 1946

EXPLANATION

SEDIMENTARY ROCKS

QUATERNARY — Silts, sands, and gravels

NOME GROUP — SILURIAN AND ORDOVICIAN
- Port Clarence limestone
- Undifferentiated limestones slates, and schist

IGNEOUS ROCKS

MESOZOIC — Granite

●45.015 (Placer)
○108.021 (Vein)
Sample location and collection number referred to in text

Cat trail

Airstrip

Hot Spring

Placer mining operation

Buildings

DRAINAGE AND GEOLOGIC SKETCH MAP OF THE SERPENTINE HOT SPRINGS AREA, SEWARD PENINSULA, ALASKA, SHOWING SAMPLE LOCALITIES

SCALE
1 0 1 2 3 Miles

PLEASE REPLACE IN POCKET
IN BACK OF BOUND VOLUME