52-155

U. S. DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE
ATOMIC ENERGY COMMISSION

COMPILATION OF PHOTOGEOLOGY AND SURFACE GEOLOGY COLORADO PLATEAU AREA, UNITED STATES

EXPLANATION

- Je — Entrada formation (Upper) — JURASSIC
- Jc — Carmel formation (Middle and Upper) — JURASSIC
- Jn — Navajo sandstone — JURASSIC(?)
- Jk — Kayenta formation — JURASSIC(?)
- Jw — Wingate sandstone — JURASSIC(?)
- Trc — Chinle formation (Upper) — TRIASSIC
- Trs — Shinarump conglomerate (Upper) — TRIASSIC
- Trm — Moenkopi formation (Lower) — TRIASSIC
- Pc — Cutler formation; Pcor, Organ Rock tongue; Pcc, Cedar Mesa sandstone member — PERMIAN

BASE MAP COMPILED BY SOIL CONSERVATION SERVICE
U. S. DEPT. OF AGRICULTURE

APRIL 1952

QUADRANGLE

PHOTOGEOLOGIC MAP
CARLISLE-9
SAN JUAN COUNTY, UTAH

PHOTOGEOLOGY BY G.E TOLBERT
SCALE 1:24,000

Stratigraphic column for this area modified from U. S. Geol. Survey Bull. 841.