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Reports Office  
Mineral Deposits Branch  
U.S. Geological Survey  
Bldg. 25, Denver Federal Center  
Denver, Colorado

PHOTOGEOLOGIC MAP, CARLISLE-12 QUADRANGLE,  
WAYNE, SAN JUAN, AND GARFIELD COUNTIES, UTAH.

By J. N. Platt

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Trace Elements Memorandum Report-793

UNITED STATES DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



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no. 793

IN REPLY REFER TO:

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WASHINGTON 25, D. C.

AEC-268/5

February 11, 1955

Mr. Robert D. Nininger, Acting Assistant Director  
Division of Raw Materials  
U. S. Atomic Energy Commission  
Washington 25, D. C.

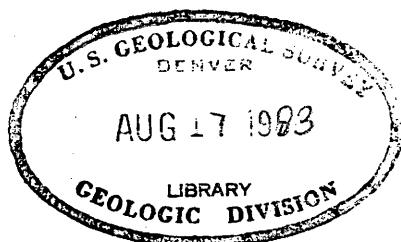
Dear Bob:

Transmitted herewith are two copies of TEM-793, "Photogeologic map, Carlisle-12 quadrangle, Wayne, San Juan, and Garfield Counties, Utah," by J. N. Platt. This map of part of the Colorado Plateau area is one of the series of  $7\frac{1}{2}$ -minute photogeologic quadrangle maps that are being prepared.

We are asking Mr. Hosted to approve our plan to place this map in open file and to publish it in the Miscellaneous Geologic Investigations series.

Sincerely yours,

for *John H. Eric*  
W. H. Bradley  
Chief Geologist



FEB 1 2001

INDEX MAP OF PART OF  
THE COLORADO PLATEAU AREA,  
SHOWING LOCATION OF  
PHOTOGEOLOGIC QUADRANGLE MAPS

The map is a grid of photogeologic quadrangles. The quadrangles are labeled as follows:

- NEPHI (containing MILL FORK, SOLDIERS SUMMIT, PINE CROWN PEAK, SCOFIELD)
- PRICE
- MT. BARTLES
- DESOLATION CANYON
- DRAGON
- AXTELL
- CASTLE DALE
- DESERT LAKE
- WOODSIDE
- FLORENCE CANYON
- WESTWATER
- MT. TERRIL (containing Salina)
- EMERY
- STINKING SPRING CREEK
- TIDWELL
- MOAB
- MT. MAAS
- LOA (containing Loa, Tropic, Hatch, Toiyabe, Hanksville, Orderville)
- NOTOM
- MT. ELLEN
- ORANGE CLIFFS
- CARLISLE
- MT. PEALE
- Lo Sal
- MT. PENNELL
- WHITE CANYON
- ELK RIDGE
- VERDURE
- Blanding
- KAIPAROWITS PEAK
- CIRCLE CLIFFS
- JOHNSON
- PAREAH
- STRAIGHT CLIFFS
- NAVAJO MTN.
- CLAY HILLS
- BLUFF
- ANETH
- BUNKERVILLE
- ST. GEORGE
- MODENA
- CEDAR CITY
- PAROWAN
- ADAMS HEAD
- ORDERVILLE
- LA VERKIN
- GUNLOCK
- ST. GEORGE
- ROCKVILLE
- WYAT
- LA VERKIN
- ROCKVILLE
- ORDERVILLE
- UTAH ARIZONA
- SUMMIT VALLEY
- PARIA PLATEAU
- KEAM DISTRICT
- SHANTO SPRING
- AGATHA PEAK
- SETSILTSO SPRINGS
- HURRICANE LEDGE
- CEDAR KNOLL
- GRAND CANYON
- SHINUMA ALTER
- TUBA
- WHITE CAVE SPRINGS
- TE-YE-BAA-KIT LAKE
- CHINLE
- SONGALA BUTTE
- ANITA
- GRAND VIEW
- BLACK FALLS
- ORAIBI
- POLACCA
- GANADO
- ZITH-TUSNAN BUTTE
- WILLIAMS
- FLAGSTAFF
- CANYON DIABLO
- WINSLOW
- MAL PAIS SPRING
- PINTO
- HOLICK

The map also shows the Colorado River, Grand Canyon, and various mountain ranges. The map is bounded by 114°W to 105°W and 35°N to 40°N. It shows the borders of Utah, Arizona, Nevada, and New Mexico.