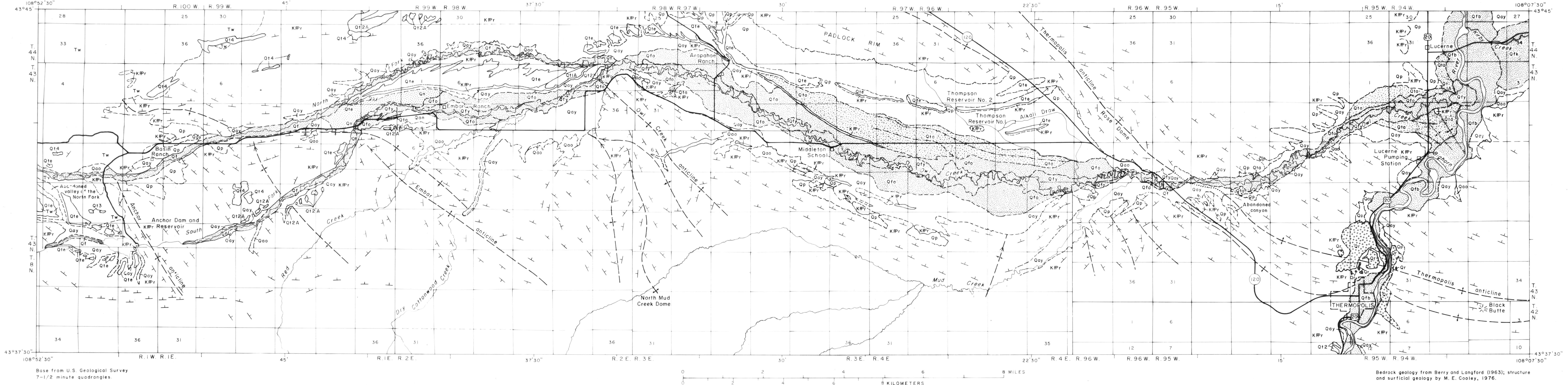




EXPLANATION

CORRELATION OF MAP UNITS

TERRACE DEPOSITS
NAMED
DEPOSITS

ALLUVIAL DEPOSITS

TRAVERTINE

SEDIMENTARY
ROCKS

Description of Map Units

- CONTACT.--Dashed where approximately located
- STRIKE AND DIP OF INCLINED BED
- APPROXIMATE LOCATION OF AXIAL PLANE OF ANTICLINE.-- Shows direction of plunge. Dotted where concealed
- APPROXIMATE LOCATION OF AXIAL PLANE OF SYNCLINE.-- Shows direction of plunge. Dotted where concealed
- APPROXIMATE LOCATION OF AXIAL PLANE OF MONOCLINE
- APPROXIMATE LOCATION OF BURIED CHANNEL IN ARAPAHOE RANCH TERRACE AND TERRACE Qt2 DEPOSITS

GEOLOGIC MAP SHOWING DISTRIBUTION OF THE ALLUVIAL DEPOSITS IN THE OWL CREEK VALLEY, BIGHORN BASIN, WYOMING.