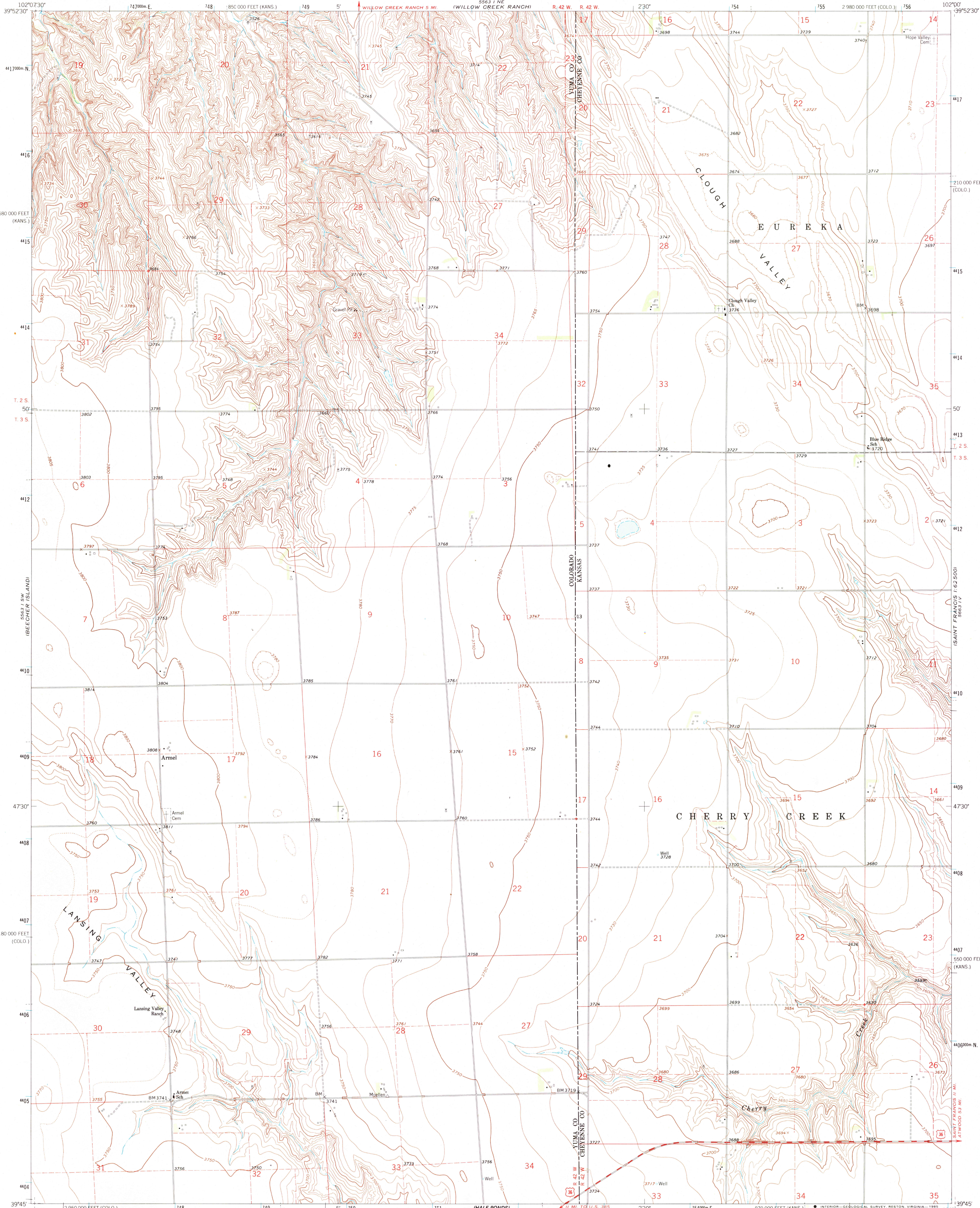


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ARMEL QUADRANGLE
COLORADO-KANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)



USGS NMD RESEARCH
DEC 03 1985
REFERENCE COLLECTION

Mapped, edited, and published by the Geological Survey as part of the Department of the Interior program for the development of the Missouri River Basin.

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1963.

Polyconic projection. 1927 North American Datum. 10,000-foot grids based on Colorado coordinate system, north zone, and Kansas coordinate system, north zone. 1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue.

Fine red dashed lines indicate selected fence lines.

To place on the predicted North American Datum 1983 move the projection lines 4 meters north and 40 meters east as shown by dashed corner ticks.

Map photoinspected 1980
No major culture or drainage changes observed

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt ———
U.S. Route

ARMEL, COLO.-KANS.
39102-G1-TF-024

1963
PHOTOINSPECTED 1980
DMA 5563 I SE-SERIES V877