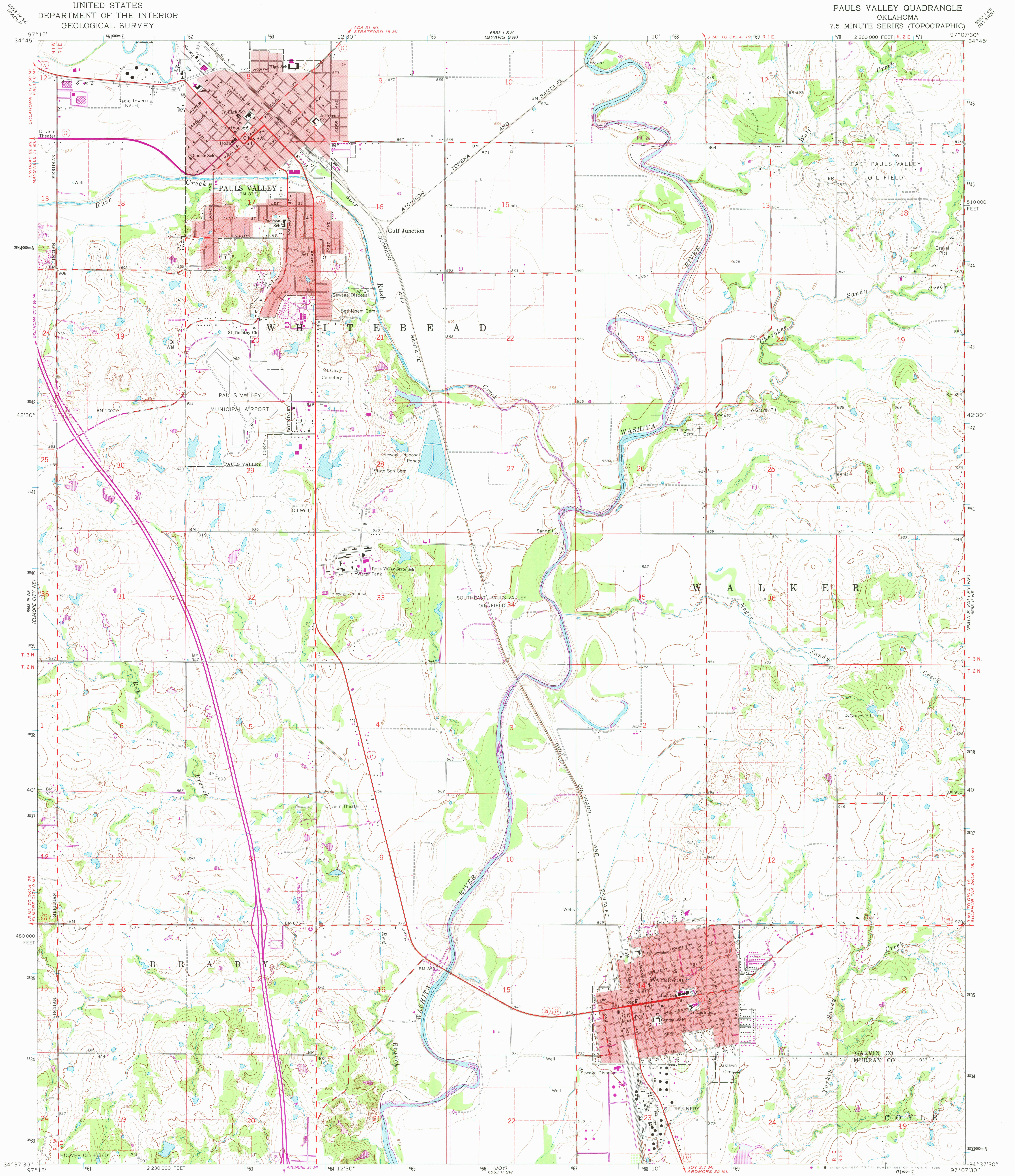
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PAULS VALLEY QUADRANGLE
OKLAHOMA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Oklahoma Highway Department

Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1965

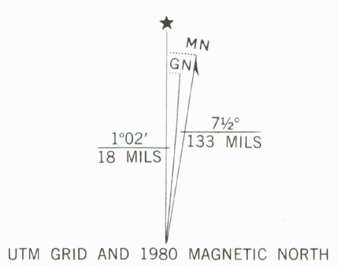
Polyconic projection. 1927 North American datum
10,000-foot grid based on Oklahoma coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 14, shown in blue

Red tint indicates areas in which only landmark buildings are shown

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

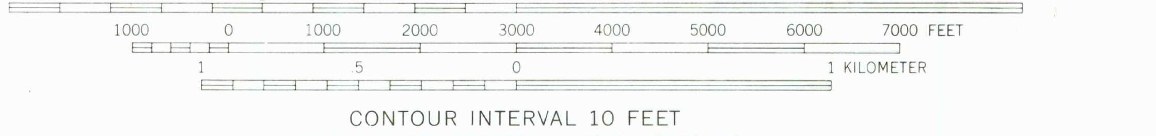
To place on the predicted North American Datum 1983
move the projection lines 6 meters south and
27 meters east as shown by dashed corner ticks

Revisions shown in purple compiled from aerial photographs taken 1978. Map edited 1980. This information not field checked



UTM GRID AND 1980 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000



CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND BY THE OKLAHOMA GEOLOGICAL SURVEY, NORMAN, OKLAHOMA 73069
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, hard surface	▬	Light-duty road, hard or improved surface	═
Secondary highway, hard surface	▬ ▬	Unimproved road	=====

○ Interstate Route ○ U. S. Route ○ State Route

QUADRANGLE LOCATION

MAP AND AIR PHOTO
LIBRARY
JUN 15 1981
University of Wisconsin
Madison

PAULS VALLEY, OKLA.
N3437.5—W9707.5/7.5

1965
PHOTOREVISED 1980
DMA 6553 II NW—SERIES V883