UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PAULS VALLEY QUADRANGLE
OKLAHOMA
7.5 MINUTE SERIES (TOPOGRAPHIC)

6553 IV SE (PAOLI) | 6553 I SE (BYARS)

97°15′ — 97°07′30″ — 34°45′ — 34°42′30″ — 34°40′ — 34°37′30″

6553 I SW (BYARS SW) | 6553 II NW (JOY) | 6553 II SW (JOY) | 6553 III NE (ELMORE CITY NE) | 6553 I NE (PAULS VALLEY NE)

(HENNEPIN) 6553 III SE | (DAVIS) 6553 II SE

ADA 31 MI. STRATFORD 15 MI.

3 MI. TO OKLA. 19

OKLAHOMA CITY 50 MI. PAOLI 6 MI.

LINDSAY 22 MI. MAYSVILLE 11 MI.

OKLAHOMA CITY 55 MI.

15 MI. TO OKLA. 76 ELMORE CITY 9 MI.

9 MI. TO OKLA. 18 SULPHUR VIA OKLA. 181 19 MI.

ARDMORE 34 MI.

JOY 2.7 MI. ARDMORE 35 MI.

R1W R1E R2E

T. 3 N. T. 2 N.

2 260 000 FEET — 2 230 000 FEET — 510 000 FEET — 480 000 FEET

611000m E. — 621000m E. — 631000m E. — 641000m E. — 651000m E. — 661000m E. — 671000m E.

3844000m N. — 3833000m N.

PAULS VALLEY — (BM 876) — Cem — Courthouse — PO — City Hall — WT — Hospital — High Sch — Jr High Sch — Jefferson Sch — Lee Sch — Dunbar Sch — Jackson Sch — Radio Tower (KVLH) — Drive-in Theater — Well — Pit — Oil Well — Sewage Disposal — Bethlehem Cem — St Timothy Ch — Mt Olive Cemetery — PAULS VALLEY MUNICIPAL AIRPORT — BM 1000 — BOUNDARY — CORP — Sewage Disposal Ponds — State Sch Cem — Pauls Valley State Sch Water Tank — Sandpit — Gravel Pit — Hopewell Cem. — Gravel Pits — EAST PAULS VALLEY OIL FIELD — SOUTHEAST PAULS VALLEY OIL FIELD — HOOVER OIL FIELD — OIL REFINERY — Wells — Wymewood — Parkview Sch — High Sch — Jr High Sch — Central Sch — City Hall — PO — Hosp — Oaklawn Cem — Sewage Disposal — LANDING STRIP

Gulf Junction

Gulf, Colorado and Santa Fe — Atchison, Topeka and Santa Fe — M K & T — G C & S F

Rush Creek — Red Branch — Wolf Creek — Sandy Creek — Cherokee Creek — Negro Creek — Turkey Creek — Washita River

W H I T E B E A D — W A L K E R — B R A D Y — G A R V I N C O — M U R R A Y C O — C O Y L E

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
MN GN 1°02′ 18 MILS 7½° 133 MILS

SCALE 1:24 000
1 MILE 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET 1 KILOMETER

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

OKLAHOMA — QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route — U. S. Route — State Route

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980