UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CONCHO LAKE QUADRANGLE
ARIZONA—APACHE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4053 II SE (STINKING SPRINGS)
4053 II SW (MANUEL SEEP)
4053 II SW (HUNT)
SNOWFLAKE 26 MI.
0.9 MI. TO ALT. ARIZ. 180
MESA REDONDA RANCH 1.2 MI.
11 MI. TO U.S. 60 (VERNON) 4052 I SW
CONCHO 04 T. ARIZ. 1901 2 MI. ST. JOHNS 16 MI.
4052 IV NE (MESA REDONDA)
4052 I NE (CONCHO)
(ORTEGA MTN.) 4052 IV SE
(CERRO HUECO) 4052 I SE

109°45′ — 109°37′30″ — 34°30′ — 34°22′30″
615 000m E. — 630 000 FEET — 660 000 FEET — 42′30″ — 40′ — 27′30″ — 25′
3818 000m N. — 3805 000m N.
1 270 000 FEET — 1 230 000 FEET

R. 24 E. — R. 25 E. — R. 26 E.
T. 13 N. — T. 12 N. — T. 11 N.

Mail Station — Twin Peaks — Jeep Trail — Draw — Mormon Hill — Antelope Tank — Gravel Pit — Critchlow Flat — Round Valley — Windsor Valley — Little Ortega Lake — Mineral Cr. — Concho Cr. — Concho Lake ELEVATION 6298 — Concho Spring — Candelaria Spring — Water Tank — Water Tanks — Well — Borrow Pit — BM 6333 — BM 6470 — BM 6440 — BM 6456 — BM 6495 — BM 6472 — BM 6479

PINE LANE DRIVE — CEDAR LANE — ZUNI DRIVE — APACHE DRIVE — PALO VERDE LANE — MOBIL LANE DR. — EVERGREEN LANE — ALPINE LANE — CLUBHOUSE DRIVE — FAIRWAY CIRCLE — GOLF COURSE — CINDER DRIVE — STATE DRIVE — CYPRESS DRIVE — COTTONWOOD LANE — POPLAR LANE — COMANCHE DRIVE

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1971

Projection and 10,000-foot grid ticks: Arizona coordinate system, east zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 1 meter south and 59 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines

Certain land lines are omitted because of insufficient data

GN — MN — 0°44′ 13 MILS — 12½° 222 MILS
UTM GRID AND 1984 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Revisions shown in purple and woodland compiled from aerial photographs taken 1982 and other sources
This information not field checked. Map edited 1984

SCALE 1:24 000
1 MILE — 7000 FEET — 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-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
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ARIZONA
QUADRANGLE LOCATION

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1984

CONCHO LAKE, ARIZ.
34109-D6-TF-024

1971
PHOTOREVISED 1984
DMA 4052 I NW—SERIES V898