UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DOVE SPRING SE QUADRANGLE
ARIZONA–COCONINO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3757 II NW (DEAD MONKEY RIDGE)

3757 II NW (HORSETHIEF MESA)

111°22′30″ 36°37′30″ 660 000 FEET 690 000 FEET 111°15′ 36°30′

4053 000mN 2 040 000 FEET 4040 000mN 2 010 000 FEET

3757 III NE (MANY GHOSTS HILL)

10 MI. TO ARIZ. 98

3757 III SW (DOVE SPRING)

(KAIBITO 11 MI.)

3757 II SW (ARROWHEAD MESA)

(TOH BIH NOSTENV) 3756 IV NW

(SITTING COYOTE HILL) 3756 IV NE

THE GAP (U.S. 89) 20 MI.

(PRESTON MESA NORTH) 3756 I NW

Low Valley

NAVAJO INDIAN RESERVATION

ORMON RIDGES

Little Black Mesa

Corral

4WD

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1975. Field checked 1976
Map edited 1982

Projection and 10,000-foot grid ticks: Arizona coordinate system, central zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 12
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 5 meters north and 64 meters east as shown by dashed corner ticks

Land lines have not been established in this area

There may be private inholdings within the boundaries of the National or State reservations shown on this map

GN MN 0°11′ 3 MILS 13½° 240 MILS

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
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

Unimproved road, fair or dry weather

DOVE SPRING SE, ARIZ.
N3630–W11115/7.5

1982

DMA 3757 III SE—SERIES V898

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983