UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HORSE TRAP MESA QUADRANGLE
ARIZONA
7.5 MINUTE SERIES (TOPOGRAPHIC)

3454 I NW (MOUNT FLOYD)
3454 I NE (EAGLE NEST MTN.)
3454 IV (HEARST MTN.) 1:62 500
3454 I SW (CROOKTON)
3454 II NW (PICACHO BUTTE)
3454 II NE (CATHEDRAL CAVES)
3454 II SW (ASH FORK 1:62 500)

112°37'30" 35°22'30" 112°30' 35°15' 112°37'30"

R3W R2W

GOLDTRAP RANCH 1.9 MI

ASH FORK INTERSTATE 40 8 MI

1.6 MI. TO INTERSTATE 40

T 23 N
T 22 N

HORSE TRAP MESA
KAIBAB NATIONAL FOREST
Partridge Creek
Eighteen Mile Wash
Pineveta Wash
Corrals Creek
Buck Tank
Cow Crossing Tank
Cable Tank
Heifer Tank
North Rock Tank
Pitts Homestead Tank
Santa Fe Tank
Grove Tank
Number Ten Tank
Potts Tank
Pineveta Tank
Big Aso Tank
Castello Tank
Garden Tank
Cinder Pit
Quarry
Quarries
Partridge 5823
ATCHISON TOPEKA AND SANTA FE PIPELINE
BM 5627
BM 5597
JEEP TRAIL
COCONINO CO
YAVAPAI CO
Dam

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1973

Projection and 10,000-foot grid ticks: Arizona coordinate system, central zone (transverse Mercator)
1000-metre Universal Transverse Mercator grid ticks, zone 12, shown in blue. 1927 North American datum

Fine red dashed lines indicate selected fence lines

Certain land lines are omitted because of insufficient data

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 0°54' 16 MILS 14½° 258 MILS

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

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1977

HORSE TRAP MESA, ARIZ.
N3515—W11230/7.5

1973

AMS 3454 I SE—SERIES V898