UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CHAIYAHI RIM SE QUADRANGLE
ARIZONA—COCONINO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3857 IV NW (CHAIYAHI FLAT)
3857 I NW (TALL MTN. NW)
3857 IV NE (CHAIYAHI RIM NE)
3857 IV SW (CHAIYAHI RIM SW)
3857 I SW (OAK SPRINGS)
(TWO RED MESAS) 3857 III NW
(SHONTO NW) 3857 II NW
(INSCRIPTION HOUSE RUIN) 3857 III NE

110°52'30" 36°52'30" 110°45' 36°45' 47'30" 50'

840 000 FEET 810 000 FEET 2 130 000 FEET 2 100 000 FEET

Chaiyahi Creek
Forty Caves Canyon
Cliff Dwelling
Spring
Springs
PACK TRAIL
NAVAJO MTN. MISSION 6 MI.
COCONINO CO
NAVAJO CO
Segito Canyon
Pyramid Canyon
Long Canyon
Peach Canyon
Sand Navajo Canyon
Black Sage Canyon
Far End Canyon
N A V A J O
I N D I A N R E S E R V A T I O N
G R A Y M E S A
Navajo Creek
KAIBITO 18 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1968. Field checked 1970

Polyconic projection. 1927 North American datum
10,000-foot grid based on Arizona coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue

Land lines have not been established in this area

GN MN 0°07' 2 MILS 14½° 258 MILS
UTM GRID AND 1970 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 40 FEET
DATUM IS MEAN SEA LEVEL

ARIZONA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Unimproved dirt ---------

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

☆U.S. GOVERNMENT PRINTING OFFICE: 1973—516—082/B

CHAIYAHI RIM SE, ARIZ.
N3645—W11045/7.5

1970

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