UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Advance Sheet
Subject To Correction

CATTLE CANYON QUADRANGLE
ARIZONA—NAVAJO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

(NO MANS MESA 1:62 500) 3958 II

110°37'30" | 190 | SAN JUAN CO / NAVAJO CO | 191 | 192 | (NO MANS MESA 1:62 500) 3858 II | UTAH / ARIZONA | 195.2 | SAN JUAN CO / NAVAJO CO | 110°30'

(OLJETO 1:62 500) 3958 III

37°00'

4095 | 4094 000m N. | 4093 | 4092 | 4091 | 4090 | 4089 | 4088 | 4087 | 4086 | 4085 | 4084 | 4083 | 4082 | 2 140 000 FEET | 4081

400 000 FEET

534 | 535 000m E. | 536 | 537 35' | 538 | 539 | 540 32'30" | 541 | 542 | 543 | 544 000m E.

Begashinitani

Nakai Canyon

Fuller's Spring

Cattle Canyon

MESA

PAIUTE

NAVAJO

INDIAN RESERVATION

SHONTO PLATEAU

57'30" | 55'

(TALL MOUNTAIN NW) 3957 I NW

(BOOT MESA 1:62 500) 3957 IV

OLJETO 15 MI

(OAK SPRINGS) 3857 I SW

BETATAKIN RUIN 19 MI.

(TALL MOUNTAIN) 3857 I SE

(BOOT MESA 1:62 500) 3957 IV

Shato Spring 1 NE, Ariz.
Tonalea Proj.

36°52'30" | 110°37'30" | 370 000 FEET | 35' | 32'30" | 110°30' | 36°52'30"

INTERIOR—GEOLOGICAL SURVEY WASHINGTON, D. C.—1972

SCALE 1:24 000

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

CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

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, east 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°16' 5 MILS
14½° 258 MILS
UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION
Unimproved dirt

ARIZONA
QUADRANGLE LOCATION

USGS LIBRARY - RESTON
3 1818 00546818 4

CATTLE CANYON, ARIZ.
N3652.5—W11030/7.5

1970

AMS 3857 I NE—SERIES V898

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