UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CASTLE DOME PEAK QUADRANGLE
ARIZONA-YUMA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

114°15′ 33°07′30″ 757 000mE 58 59 60 12′30″ 61 62 63 64 10′ 65 66 380 000 FEET 114°07′30″ 33°07′30″

3668 000mN 3667 3666 3665 3664 5′ 3663 3662 3661 3660 2′30″ 3659 3658 3657 3656 730 000 FEET 3655 33°00′

770 000 FEET

R.19W. R.18W.

T3S T4S T5S

McPherson Pass
McPherson
Prospects
McPherson Tank
Wash
CASTLE DOME MOUNTAINS
Saguaro Tank
Hanging Tank
Ladder Tanks
Castle 1613
Castle Dome Peak 3788
Prospect
Mine Shafts
KOFA
NATIONAL WILDLIFE REFUGE
Mine Shaft
Hull Mine
Tailings Pond
Adit
Castle Dome Mine
4 WD
Adits
Doc Carter Spring 2223
USLM 4233
Colorado Mine
Cemetery
CASTLE DOME PLAIN
YUMA PROVING GROUND
CASTLE DOME MINE ROAD
BM 1090
BM 1037
1408 1978 1939 2683 1599 1821 1925 1775 1867 1407 1301 1255 1205 1155 1328 1225 1070 1166 1120 1241 1084 1025 1168 1057 1125 1283 1352 1354 1261 1062 969 1222 1119 981 1730 1736 1642 1653 1835 1759 1657 1543 1798 2445 2696 2560 2898 2196 2476 3185 2759 1754 2058 1689 2305 2210 2204 2656 2594 2425 1668 1836 1815

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY . . . . . USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1962
FIELD CHECKED 1965
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1985
FIELD CHECKED . . . . . 1987 MAP EDITED 1990
PROJECTION . . . . . TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 11
10,000-FOOT STATE GRID TICKS . . . . . ARIZONA, WEST ZONE
UTM GRID DECLINATION . . . . . 1°32′ EAST
1990 MAGNETIC NORTH DECLINATION . . . . . 12°30′ EAST
VERTICAL DATUM . . . . . NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM . . . . . 1927 NORTH AMERICAN DATUM

To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (4 meters south and 72 meters east)
There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map
Where omitted, land lines have not been established
Public Land Survey System is shown as published in 1965 and verified or supplemented in 1987

NORTH

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check. T

SCALE 1:24 000

1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 .5 0 MILES 1
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000 FEET

CONTOUR INTERVAL 20 FEET
To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

USGS NMD HISTORICAL MAP
JAN 28 1991
REC'D FILE COPY

ARIZONA
QUADRANGLE LOCATION

1	2	3	1 Red Hill NE 2 Arch Tank 3 Kofa Deep Well 4 Middle Mountains North 5 Slumgullion Pass 6 Middle Mountains South 7 Red Bluff Mountain NW 8 Salton Tanks
4		5	
6	7	8	

ADJOINING 7.5′ QUADRANGLE NAMES

ROAD LEGEND
Improved Road . . . . . ═══
Unimproved Road . . . . . ─ ─ ─
Trail . . . . . ─ ─ ─ ─
Interstate Route U.S. Route State Route

CASTLE DOME PEAK, ARIZONA
PROVISIONAL EDITION 1990

33114-A2-TF-024

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1990