UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HOPE QUADRANGLE
ARIZONA-LA PAZ CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

113° 45′ — 33° 45′ — 113° 37′ 30″ — 42′ 30″ — 40′ — 1 000 000 FEET — 530 000 FEET — 960 000 FEET — 510 000 FEET

246 000mE 247 248 250 251 252 253 254 255 256 000mE

3737 000mN 3736 3735 3734 3733 3732 3731 3730 3729 3728 3727 3726 3725 3724 000mN

T 5 N
T 4 N
T 3 N

R 15 W
R 14 W
R 13 W

MC MULLEN VALLEY

GRANITE WASH MOUNTAINS

RANEGRAS PLAIN

HARQUAHALA MOUNTAINS

LITTLE HARQUAHALA MOUNTAINS

Hope

Granite Wash Pass

Pyramid Peak

Gates

Blackcat Mine

Gunsight

Bradford

Upper Bouse Wash

Gravel Pit

Check Dam

Prospect

Footbridge

Flume

Lock

Well

BM 1388
BM 1386
BM 1412
BM 1437
BM 1469
BM 1453
BM 1369
BM 1314
BM 1531
BM 1530
BM 1845
BM 1893
BM 1790
BM 1810
BM 1738
BM 1209

CD

HAYDEN-RHODES AQUEDUCT

ROAD ON LEVEE

RESTRICTED

TRANSMISSION LINE

4WD

SCALE 1:24 000

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

CONTOUR INTERVAL 20 FEET

To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

NORTH

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

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY . . . . . USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1951 AND 1960
PLANIMETABLE SURVEYS 1961
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1985
FIELD CHECKED . . . . . 1987 MAP EDITED 1990
PROJECTION . . . . . TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 12
10,000-FOOT STATE GRID TICKS . . . . . ARIZONA, WEST ZONE
UTM GRID DECLINATION . . . . . 1°29′ WEST
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 (2 meters south and 70 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 1961 and verified or supplemented in 1987

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

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1990

ARIZONA
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 East of Utting
2 Harcuvar
3 Salome
4 Vicksburg
5 Harrisburg Valley
6 New Water Well
7 Hope SW
8 Hope SE

ADJOINING 7.5° QUADRANGLE NAMES

ROAD LEGEND

Improved Road . . . . . ═══
Unimproved Road . . . . . ═══
Trail . . . . . - - - - -

Interstate Route U.S. Route State Route

HOPE, ARIZONA
PROVISIONAL EDITION 1990

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