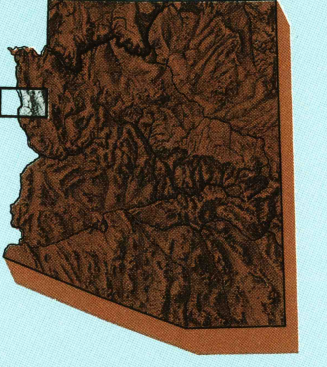


1:100 000-scale metric topographic map of

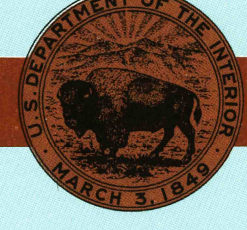
# Davis Dam

ARIZONA-NEVADA-CALIFORNIA



30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



GEOLOGICAL SURVEY

1982

Produced by the United States Geological Survey in cooperation with State of Nevada, Bureau of Mines and Geology

Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1956-1980. Planimetry revised from aerial photographs taken 1980 and other source data. Revised information not field checked. May reflect 1982

Projection and 10 000-meter grid, zone 11, Universal Transverse Mercator

25 000-foot grid ticks based on Arizona coordinate system, west zone, Nevada coordinate system, east zone, and California coordinate system, zone 5


1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 2 meters north and 73 meters east

There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

| CONVERSION TABLE                             |         | DECLINATION DIAGRAM   | ADJOINING MAPS |   |   |
|--|---------|---|----------------|---|---|
| Meters                                       | Feet    |   | 1              | 2 | 3 |
| 1  | 3.2808  |  | 4              | 5 |   |
| 2  | 6.5617  |   |                |   |   |
| 3  | 9.8425  |   |                |   |   |
| 4  | 13.1234 |   |                |   |   |
| 5  | 16.4042 |   |                |   |   |
| 6  | 19.6850 |   |                |   |   |
| 7  | 22.9658 |   |                |   |   |
| 8  | 26.2466 |   |                |   |   |
| 9  | 29.5274 |   |                |   |   |
| To convert meters to feet multiply by 3.2808 |         | UTM grid convergence (GM) and 1927 magnetic declination (MD) at center of map         | 1              | 2 | 3 |
| To convert feet to meters multiply by 0.3048 |         | Diagram is approximate  | 4              | 5 |   |
|  |         |   | 6              | 7 | 8 |

1 Mesquite Lake  
2 Boulder City  
3 Peach Springs  
4 Amboy  
5 Valentine  
6 Ansoy  
7 Needles  
8 Blythe  
9 Blythe

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80221  
OR RESTON, VIRGINIA 22092

NOV 22 1991

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### Topographic Map Symbols

|                               |                                 |   |   |  |                                      |                             |                        |                                    |                                       |                   |                |                 |  |                     |   |  |                                   |                    |                    |                           |  |  |                      |   |   |   |                                       |  |                                    |   |                 |                   |
|-------------------------------|---------------------------------|---|---|--|--------------------------------------|-----------------------------|------------------------|------------------------------------|---------------------------------------|-------------------|----------------|-----------------|--|---------------------|---|--|-----------------------------------|--------------------|--------------------|---------------------------|--|--|----------------------|---|---|---|---------------------------------------|--|------------------------------------|---|-----------------|-------------------|
| Primary highway, hard surface | Secondary highway, hard surface | Light duty road, principal street, hard or improved surface | Other road or street, trail, hard or improved surface | Route marker: Interstate, U. S., State | Railroad: standard gage, narrow gage | Bridge: overpass, underpass | Tunnel: road, railroad | Built up area, locality, elevation | Airport: landing field, landing strip | National boundary | State boundary | County boundary | National or State reservation boundary | Land grant boundary | U. S. public lands survey: range, township, section | Range, township, section line: protected | Power transmission line: pipeline | Dam: dam with lock | Cemetery: building | Well: water, well, spring | Mine shaft: adit or cave, mine, quarry, gravel pit | Campground: picnic area, U. S. location monument | Ruin, cliff dwelling | Dissected surface: strip mine, lava, sand | Contour: index, intermediate, supplementary | Bathymetric contours: index, intermediate | Stream, lake: perennial, intermittent | Rapid, large and small; falls, large and small | Area to be submerged: marsh, swamp | Land subject to controlled inundation; woodland | Scrub: mangrove | Orchard: vineyard |
|-------------------------------|---------------------------------|---|---|--|--------------------------------------|-----------------------------|------------------------|------------------------------------|---------------------------------------|-------------------|----------------|-----------------|--|---------------------|---|--|-----------------------------------|--------------------|--------------------|---------------------------|--|--|----------------------|---|---|---|---------------------------------------|--|------------------------------------|---|-----------------|-------------------|

A pamphlet describing topographic maps is available on request