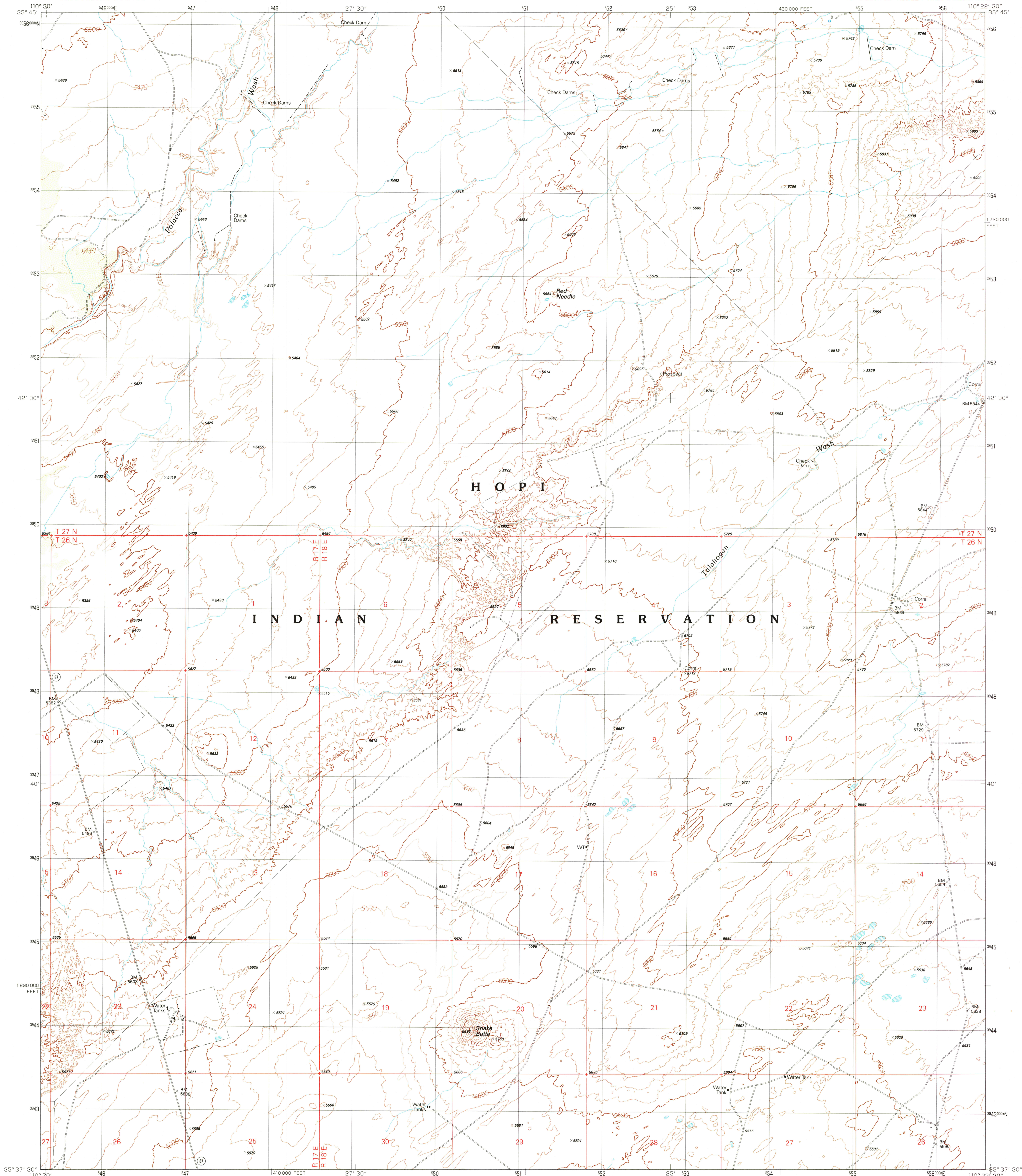
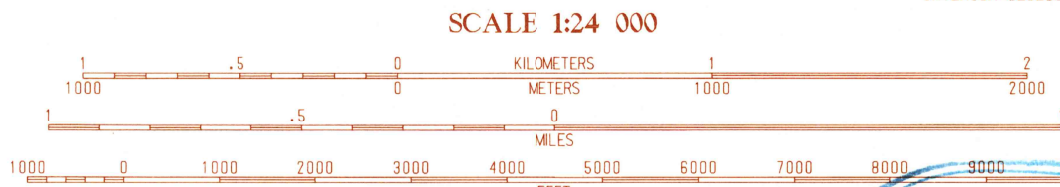




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY . . . . .  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . .  
FIELD CHECKED . . . . .  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN . . . . .  
FIELD CHECKED . . . . .  
PROJECTION . . . . .  
GRID, 100-METER UNIVERSAL TRANSVERSE MERCATOR . . . . .  
10,000-FOOT STATE GRID TICS . . . . .  
UTM GRID DECLINATION . . . . .  
1991 MAGNETIC NORTH DECLINATION . . . . .  
VERTICAL DATUM . . . . .  
HORIZONTAL DATUM . . . . .  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(2 meters north and 62 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
Certain land lines are omitted because of insufficient data  
Public Land Survey System is shown as published in 1966 and  
verified or supplemented in 1986

PROVISIONAL MAP  
Produced from original  
manuscript drawings. Informa-  
tion shown as of date of  
field check. T



CONTOUR INTERVAL 20 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 10 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 80215  
OR RESTON, VIRGINIA 22092

USGS NMD HISTORICAL MAP

JUL 10 1991

REC'D FILE COPY

| QUADRANGLE LOCATION |           |             |                |                 |                   |                     |              |
|---------------------|-----------|-------------|----------------|-----------------|-------------------|---------------------|--------------|
| 1                   | 2         | 3           | 4              | 5               | 6                 | 7                   | 8            |
| 1 Shungopovi        | 2 Polacca | 3 Sun Altar | 4 Giants Chair | 5 Star Mountain | 6 Tovar Mesa East | 7 Egloffstein Butte | 8 Hauke Mesa |

ADJOINING 7.5' QUADRANGLE NAMES

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

SNAKE BUTTE, ARIZONA  
PROVISIONAL EDITION 1991

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