

1:100 000-scale *metric* topographic map of Sanders ARIZONA—NEW MEXICO



30 X 60 MINUTE QUADRANGLE

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



GEOLOGICAL SURVEY

Produced by the United States Geological Survey Compiled from USGS 1:24 000-scale topographic maps dated 1971–1972. Planimetry revised from aerial photographs taken 1973–74,1980 and other source data. Revised information not

field checked. Map edited 1982 Projection and 10 000-meter grid, zone 12, Universal Transverse Mercator 25 000-foot grid ticks based on Arizona coordinate system, east zone and New Mexico coordinate system, west zone 1927 North American Datum To place on the predicted North American Datum 1983 move the projection lines 1 meter north and 59 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

Meters	Feet	*	1	2	3
1 2 3	3.2808 6.5617	GN AN	4		5
4 5	9.8425 13.1234 16.4042	0°52' 12½° //222 MILS	6	7	8
6 7 8 9 10	19.6850 22.9659 26.2467 29.5276 32.8084	0°52′ 15 MILS // 222 MILS	1 Polacca 2 Ganado 3 Gallup		

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Topographic Map Symbols