

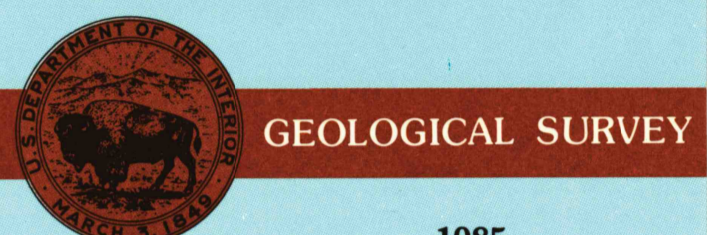
Sharon Springs KANSAS

1:100 000-scale metric
topographic map



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

1985
PHOTOINSPECTED 1985

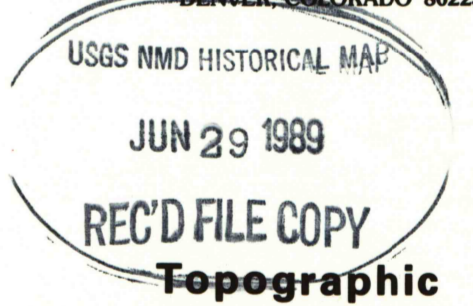
Produced by the United States Geological Survey
 Compiled from USGS 1:24 000-scale topographic maps dated 1968-1979. Planimetry revised from aerial photographs taken 1983 and other source data. Revised information not field checked. Map edited 1985
 Projection and 10 000-meter grid, zone 14, Universal Transverse Mercator
 25 000-foot grid ticks based on Kansas coordinate system, north and south zones
 1927 North American Datum
 To place on the predicted North American Datum 1983, move the projection lines 3 meters north and 39 meters east
 There may be private inholdings within the boundaries of the National or State reservations shown on this map

Map photoinspected using 1985 photographs
 No major culture or drainage changes found
 CONTOUR INTERVAL 5 METERS
 NATIONAL GEODETIC DATUM OF 1927
 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS	
Meters	Feet	UTM grid convergence (1983 and 1985 magnetic declination) at center of map (degrees) is approximate		1	2
1	3.2808	28 MILS		3	4
2	6.5617	176 MILS		5	6
3	9.8425			7	8
4	13.1234				
5	16.4042				
6	19.6850				
7	22.9659				
8	26.2467				
9	29.5275				
10	32.8084				

FOR SALE BY U. S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092



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	-----
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: protracted	-----
Power transmission line: pipeline	-----
Dam: dam with height	-----
Cemetery, building	-----
Well: water well; spring	-----
Mine shaft; adit or cave; mine, quarry; gravel pit	-----
Campground; picnic area; U.S. location monument	-----
Rain; cliff overhang	-----
Dissected surface: strip mine, lava, sand	-----
Contours: index; intermediate; supplementary	-----
Bathymetric contours: index; intermediate	-----
Stream, lake: perennial; intermittent	-----
Rapid, large and small; lake, 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

SHARON SPRINGS, KANSAS

30 X 60 MINUTE SERIES (TOPOGRAPHIC)

