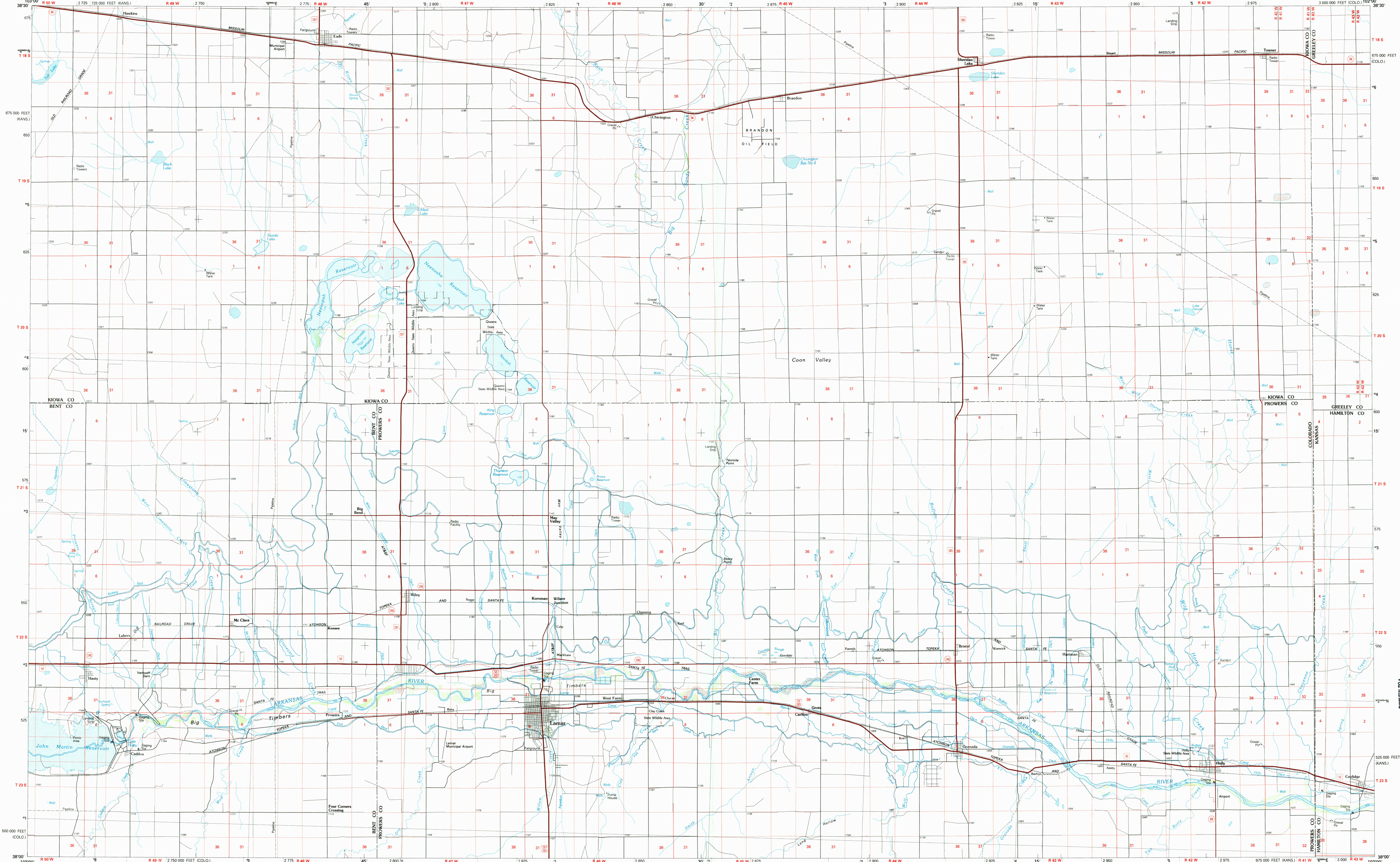


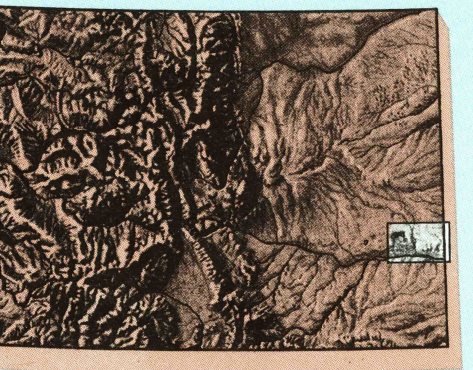
LAMAR, COLORADO-KANSAS

30 X 60 MINUTE SERIES (PLANIMETRIC)



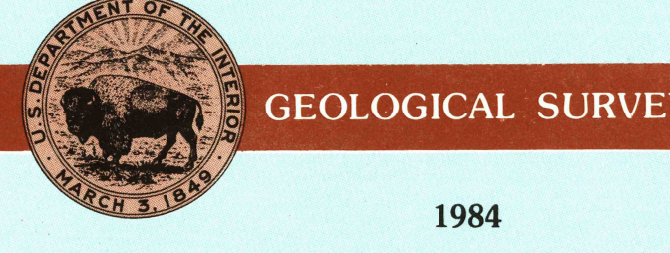
Lamar COLORADO-KANSAS

1:100 000-scale planimetric map



30 X 60 MINUTE QUADRANGLE SHOWING

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



1984

Produced by the United States Geological Survey in cooperation with the Bureau of Land Management. Compiled from USGS 1:24 000-scale topographic maps dated 1952-1968. Partially revised from aerial photographs taken 1974-75 and other source data. Revised information not field checked. Map edited 1984.

Projection and 10 000-meter grid, zone 13 Universal Transverse Mercator. 25 000-foot grid ticks based on Colorado coordinate system, south zone and Kansas coordinate system, south zone 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 3 meters north and 41 meters east.

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4043
6	19.6852
7	22.9661
8	26.2470
9	29.5279
10	32.8084

To convert meters to feet multiply by 3.2808  
To convert feet to meters multiply by 0.3048

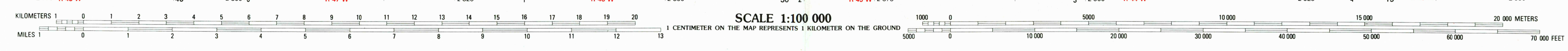
UTM grid convergence (CM) and 1000 magnetic declination (MM) at center of map. Diagram is approximate.

ADJOINING MAPS	1	2	3
1 Kanab			
2 Cheyenne Wells			
3 Shawnee Springs			
4 Las Animas			
5 Lovell			
6 La Junta			
7 Twin Butte Reservoir			
8 Ulysses			

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, mail	
Route marker: Interstate, U. S. State	
Railroad: standard gauge; narrow gauge	
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: gipoline	
Dam: dam with lock	
Windmill; water well; spring	
Mine shaft; adit or cave; mine, quarry; gravel pit	
Campground; picnic area; U. S. location monument	
Ruins; cliff dwelling	
Distorted surface: steep slope, lava, sand	
Contours: index; intermediate; supplementary	
Bathymetric contours: index; intermediate	
Stream, lake; perennial; intermittent	
Rapids, large and small; falls, large and small	
Area to be submerged; marsh, swamp	
Land subject to controlled inundation; woodland	
Scrub; mangrove	
Orchard; vineyard	



SCALE 1:100 000

LAMAR, COLORADO-KANSAS 38102-A1-PL-100

1984

A pamphlet describing topographic maps is available on request.