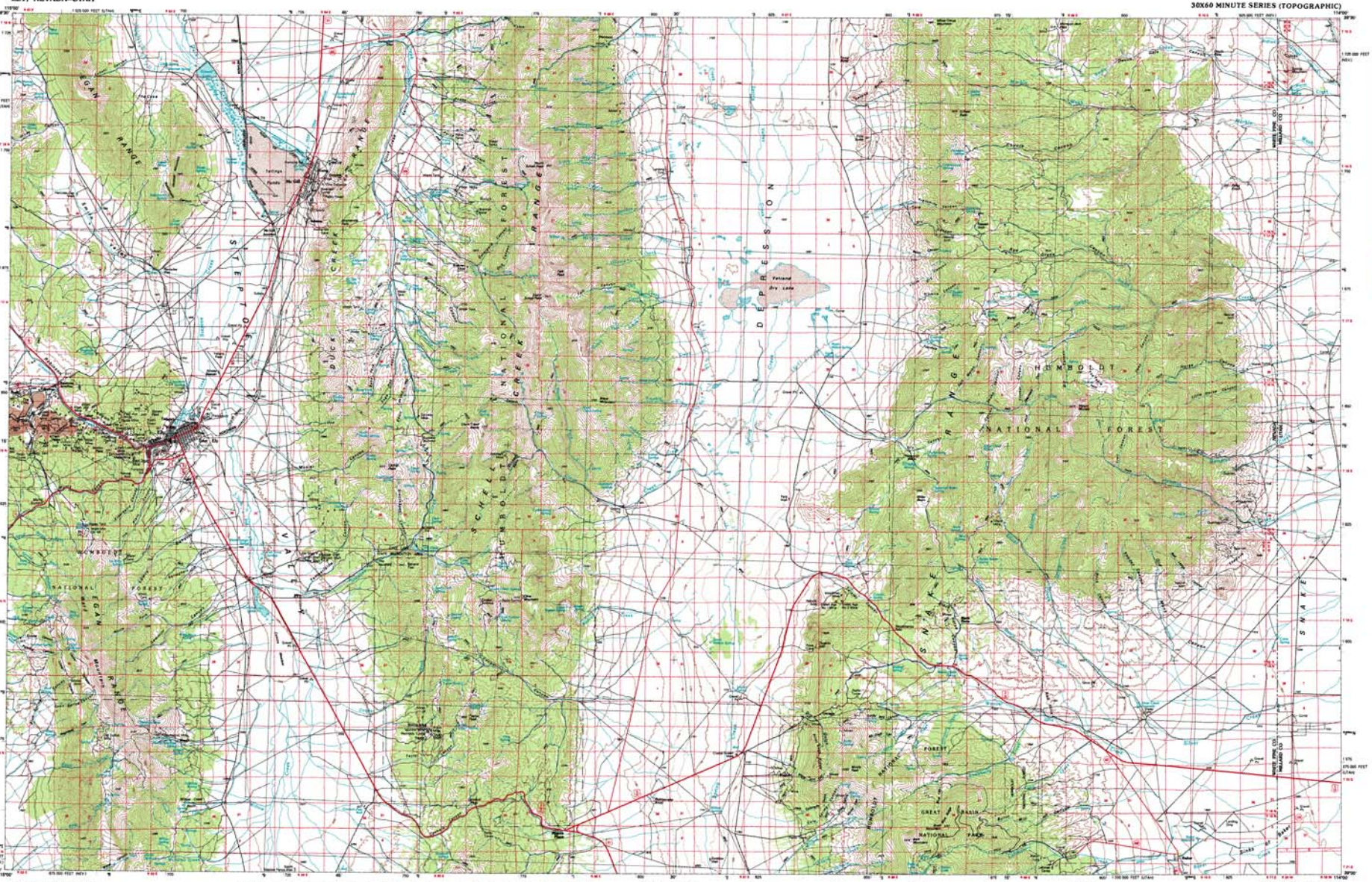
ELY, NEVADA–UTAH

30X60 MINUTE SERIES (TOPOGRAPHIC)



SCALE 1:100 000

CONTOUR INTERVAL 50 METERS

SUPPLEMENTARY CONTOUR INTERVAL 10 METERS

ELY, NEVADA–UTAH

39114-A1-TM-100

1987

Ely

NEVADA–UTAH

1:100 000-scale *metric* topographic map

30 X 60 MINUTE QUADRANGLE SHOWING

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

GEOLOGICAL SURVEY

1987

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

Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1958–1986. Photoinspected revised from aerial photographs taken 1982 and 1983 and other source data. Revised information not field checked

Map edited 1987

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

25 000-foot grid ticks based on Nevada coordinate system, east zone and Utah coordinate system, central zone 1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 10 meters north and 72 meters east

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

CONTOUR INTERVAL 50 METERS

SUPPLEMENTARY CONTOUR INTERVAL 10 METERS

NATIONAL GEODETIC VERTICAL DATUM OF 1929

ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.123
5	16.404
6	19.685
7	22.966
8	26.247
9	29.528
10	32.808
20	65.617
30	98.425
40	131.233
50	164.042
60	196.850
70	229.658
80	262.467
90	295.275
100	328.083

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM

ADJOINING MAPS

1	2	3
4		5
6	7	8

1 Newark Lake
2 Wells Siding
3 Ely Springs
4 Ely Ranch
5 Pierce Ranch
6 Tula Valley
7 Duckwater
8 Duckwater Creek
9 Wide Hole Mountain South

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, primitive 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, unsurveyed

Power transmission line, pipeline

Dam; dam with lock

Cemetery; building

Windmill; water well; spring

Mine shaft; adit or drift; mine, quarry, gravel pit

Campground; picnic area; U. S. location monument

Ruins; cliff dwelling

Disturbed surface: strip mine, borrow

Contours: index, intermediate, supplementary

Bathymetric contours: index, intermediate

Glacier; lava; perennial, intermittent

Marsh: large and small; falls, large and small

Sand: to the submerged; marsh; swamp

Land subject to controlled inundation; mudflats

Levee; mangrove

Orchard; vineyard

A complete listing of topographic map symbols is available on request.