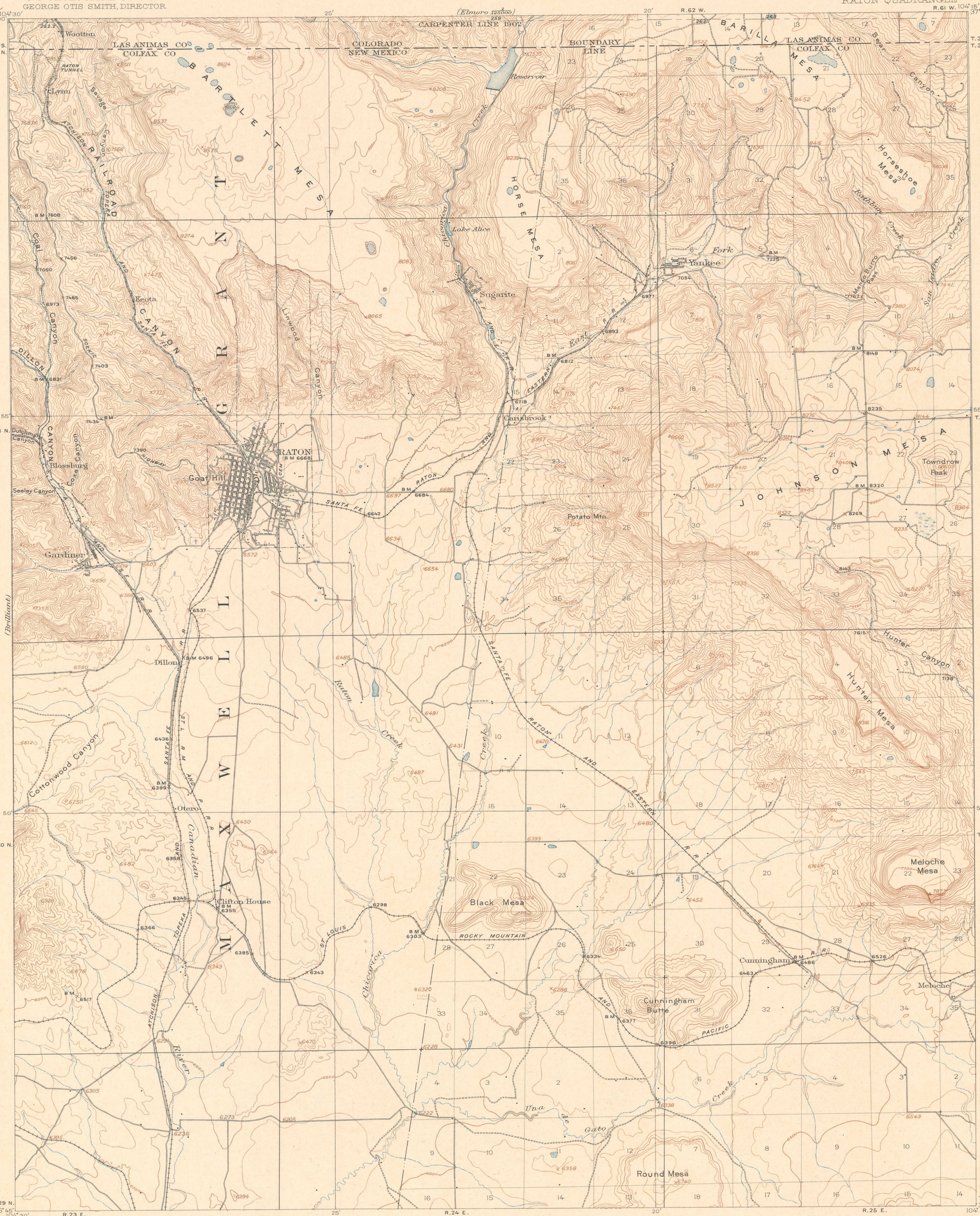
DEPARTMENT OF THE INTERIOR
FRANKLIN K. LANE, SECRETARY
U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

TOPOGRAPHY

NEW MEXICO-COLORADO
RATON QUADRANGLE



R.B. Marshall, Chief Geographer.
Sledge Tatum, Geographer in charge.
Topography by E.F. Davis and S.E. Taylor.
Control by R.B. Robertson and C.F. Gross.
Surveyed in 1911-1912.

TRUE NORTH
MAGNETIC NORTH
13½°
APPROXIMATE MEAN DECLINATION 1920.

Scale $\frac{1}{62500}$

1 ½ 0 1 2 3 4 Miles

1 ½ 0 1 2 3 4 5 Kilometers

Contour interval 50 feet.
Datum is mean sea level.

Edition of May 1914, reprinted 1921.

EXPLANATION

RELIEF
printed in brown

8452
Altitude
above mean sea level instrumentally determined

Contours
showing height above sea, horizontal form, and steepness of slope of the surface

Depression contour

DRAINAGE
printed in blue

Streams

Intermittent streams

Lake, pond, or reservoir

Intermittent lakes

Marsh

Spring

CULTURE
printed in black

Roads and buildings

Schoolhouse

Church and cemetery

Private or secondary roads

Trail

Railroads

Tunnels

Bridge

Coke ovens

U.S. township and section lines and located corner

State line

City, village, or borough line

Land grant line

Triangulation station

BM 6377
Bench mark giving precise altitude

6358
Temporary bench mark

Boundary monument