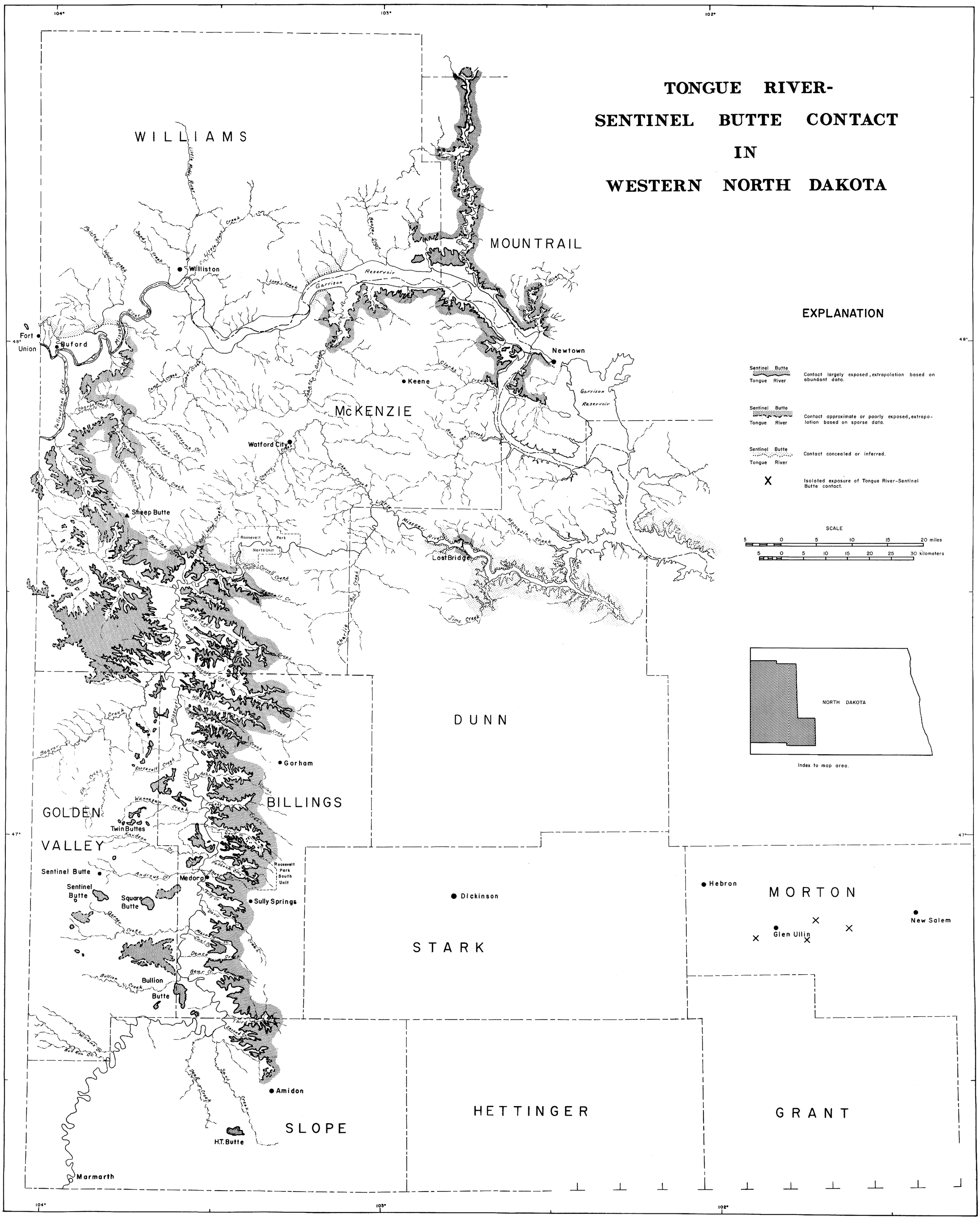
TONGUE RIVER-
SENTINEL BUTTE CONTACT
IN
WESTERN NORTH DAKOTA
EXPLANATION
Sentinel Butte
Tongue River
Contact largely exposed, extrapolation based on abundant data.
Sentinel Butte
Tongue River
Contact approximate or poorly exposed, extrapolation based on sparse data.
Sentinel Butte
Tongue River
Contact concealed or inferred.
X
Isolated exposure of Tongue River-Sentinel Butte contact.
SCALE
5 0 5 10 15 20 miles
5 0 5 10 15 20 25 30 kilometers
NORTH DAKOTA
Index to map area.
WILLIAMS
MOUNTRAIL
McKENZIE
DUNN
BILLINGS
GOLDEN VALLEY
STARK
MORTON
SLOPE
HETTINGER
GRANT
Williston
Fort Union
Buford
Newtown
Keene
Watford City
Sheep Butte
Lost Bridge
Gorham
Twin Buttes
Sentinel Butte
Sentinel Butte
Square Butte
Medora
Sully Springs
Dickinson
Hebron
New Salem
Glen Ullin
Bullion Butte
Amidon
H.T. Butte
Marmarth
Roosevelt Park North Unit
Roosevelt Park South Unit
Garrison Reservoir
Little Missouri River
104°
103°
102°
48°
47°