UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF NORTH DAKOTA
WATER CONSERVATION COMMISSION
GOVERNOR JOHN E. DAVIS, CHAIRMAN
MILO W. HOISVEEN, SECRETARY AND CHIEF ENGINEER

LEHIGH QUADRANGLE
NORTH DAKOTA–STARK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

(DICKINSON)
102°45′
46°52′30″
672000m.E.
R. 96 W.
R. 95 W.
42′30″
1.1 MI. TO U.S. 10
40′
1 460 000 FEET
102°37′30″
46°52′30″
5193000m.N.
DICKINSON 3 MI.
440 000 FEET
50′
GLADSTONE 4.7 MI.
T. 139 N.
T. 138 N.
1.9 MI. TO N. DAK. 22
47′30″
410 000 FEET
46°45′
5180000m.N.
681000m.E.
1 440 000 FEET

Sewage Disposal
BM 2390
Strip Mine
NORTHERN
Lehigh
BM
STRIP MINE
Heart River
PACIFIC
Gloria Pit
Dobson Buttes
Shipley Bridge
Gravel Pit
Shipley Sch No 3
Shipley Sch No 4
Antelope Creek
Dry Creek
BM 2620
BM 2492

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.-1960-NS
M R-3650

Mapped, edited, and published by the Geological Survey

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Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1957. Field check 1959

Polyconic projection. 1927 North American datum
10,000-foot grid based on North Dakota coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

14°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1959

SCALE 1:24000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Light-duty ——— Unimproved dirt - - - - -

NORTH DAKOTA
QUADRANGLE LOCATION

USGS
Historical File
Topographic Division

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
AND BY THE STATE WATER CONSERVATION COMMISSION, BISMARCK, NORTH DAKOTA
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LEHIGH, N. DAK.
N4645—W10237.5/7.5
1959

SEP - 8 1960

2015