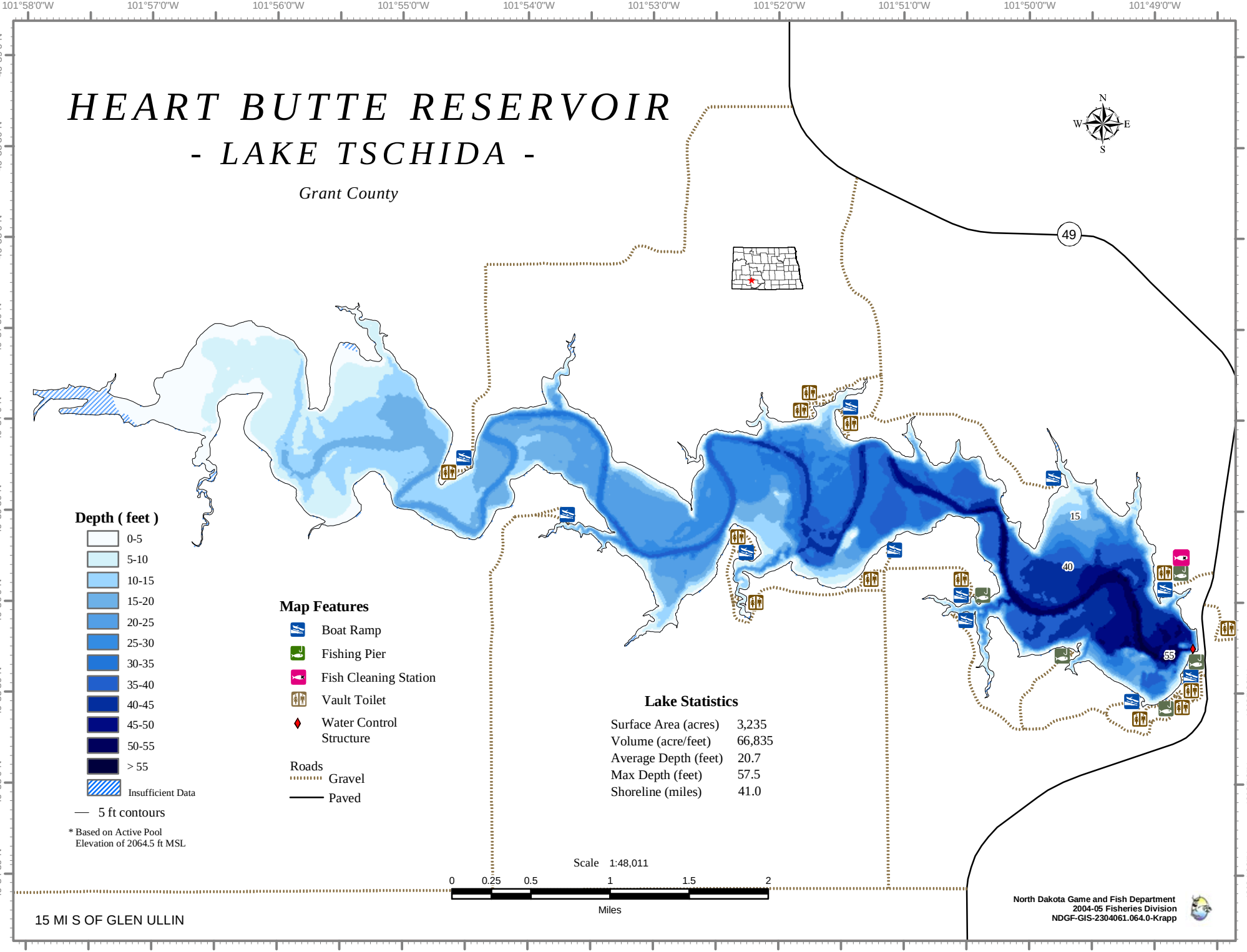
HEART BUTTE RESERVOIR

- LAKE TSCHIDA -

Grant County



Depth (feet)

- 0-5
- 5-10
- 10-15
- 15-20
- 20-25
- 25-30
- 30-35
- 35-40
- 40-45
- 45-50
- 50-55
- > 55
- Insufficient Data
- 5 ft contours

* Based on Active Pool Elevation of 2064.5 ft MSL

Map Features

- Boat Ramp
- Fishing Pier
- Fish Cleaning Station
- Vault Toilet
- Water Control Structure

Roads
- Gravel
- Paved

Lake Statistics

Surface Area (acres)	3,235
Volume (acre/feet)	66,835
Average Depth (feet)	20.7
Max Depth (feet)	57.5
Shoreline (miles)	41.0

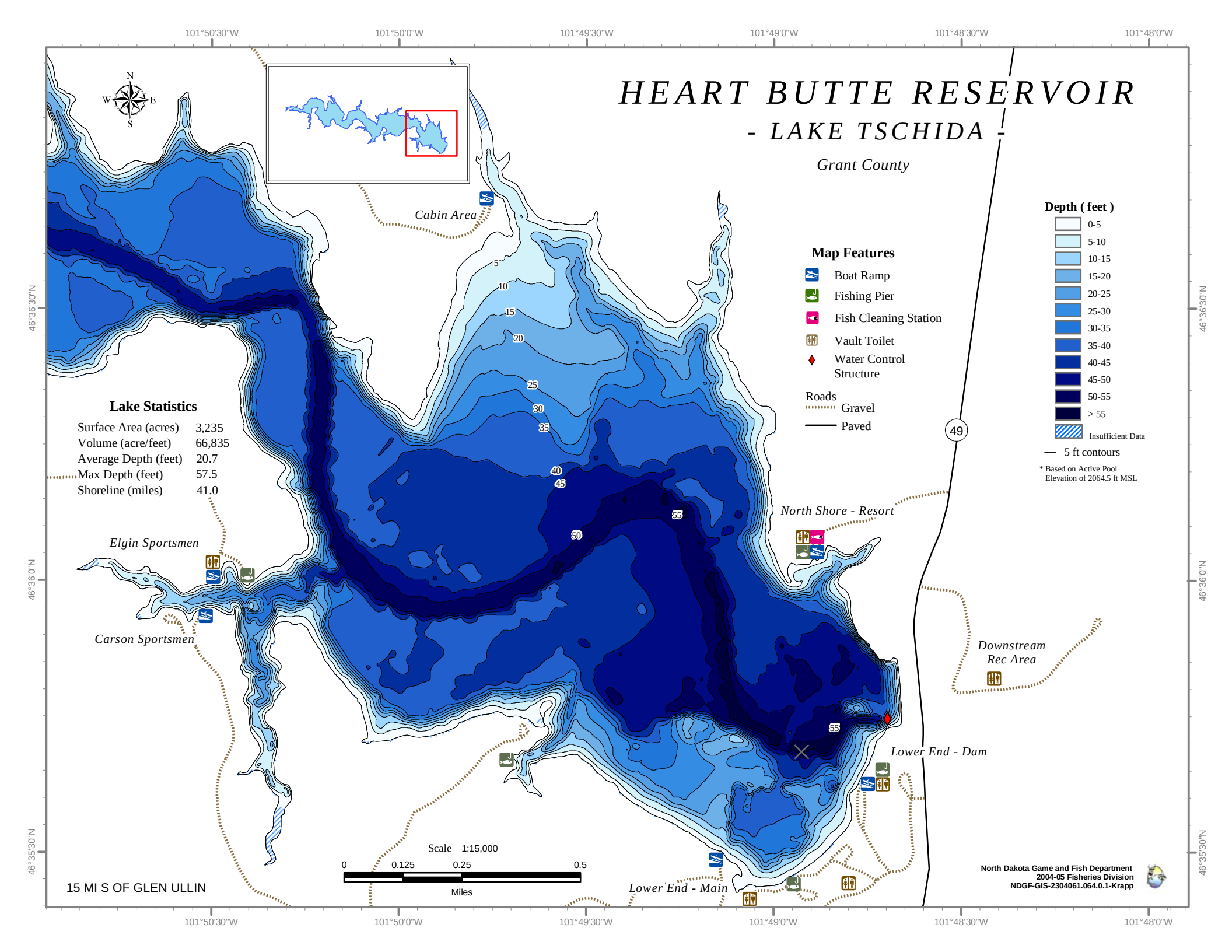
Scale 1:48,011

0 0.25 0.5 1 1.5 2

Miles

15 MI S OF GLEN ULLIN

North Dakota Game and Fish Department
2004-05 Fisheries Division
NDGF-GIS-2304061.064.0-Krapp


HEART BUTTE RESERVOIR
- LAKE TSCHIDA -
Grant County
101°50'30"W
101°50'0"W
101°49'30"W
101°49'0"W
101°48'30"W
101°48'0"W
46°36'30"N
46°36'0"N
46°35'30"N
N
W
E
S
Cabin Area
5
10
15
20
25
30
35
40
45
50
55
Map Features
Boat Ramp
Fishing Pier
Fish Cleaning Station
Vault Toilet
Water Control Structure
Roads
Gravel
Paved
49
Depth (feet)
0-5
5-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
> 55
Insufficient Data
5 ft contours
* Based on Active Pool Elevation of 2064.5 ft MSL
Lake Statistics
Surface Area (acres) 3,235
Volume (acre/feet) 66,835
Average Depth (feet) 20.7
Max Depth (feet) 57.5
Shoreline (miles) 41.0
North Shore - Resort
Elgin Sportsmen
Carson Sportsmen
Downstream Rec Area
Lower End - Dam
Lower End - Main
Scale 1:15,000
0 0.125 0.25 0.5
Miles
15 MI S OF GLEN ULLIN
North Dakota Game and Fish Department
2004-05 Fisheries Division
NDGF-GIS-2304061.064.0.1-Krapp

HEART BUTTE RESERVOIR

- LAKE TSCHIDA -

Crappie Creek

Schatz Creek

Elgin Sportsmen

Carson Sportsmen

45
40
50
35
25
20
15
10
5

Depth (feet)

- 0-5
- 5-10
- 10-15
- 15-20
- 20-25
- 25-30
- 30-35
- 35-40
- 40-45
- 45-50
- 50-55
- > 55
- Insufficient Data
- 5 ft contours

* Based on Active Pool Elevation of 2064.5 ft MSL

Map Features

- Boat Ramp
- Fishing Pier
- Vault Toilet

Roads
- Gravel
- Paved

Scale 1:15,000

0 0.125 0.25 0.5

Miles

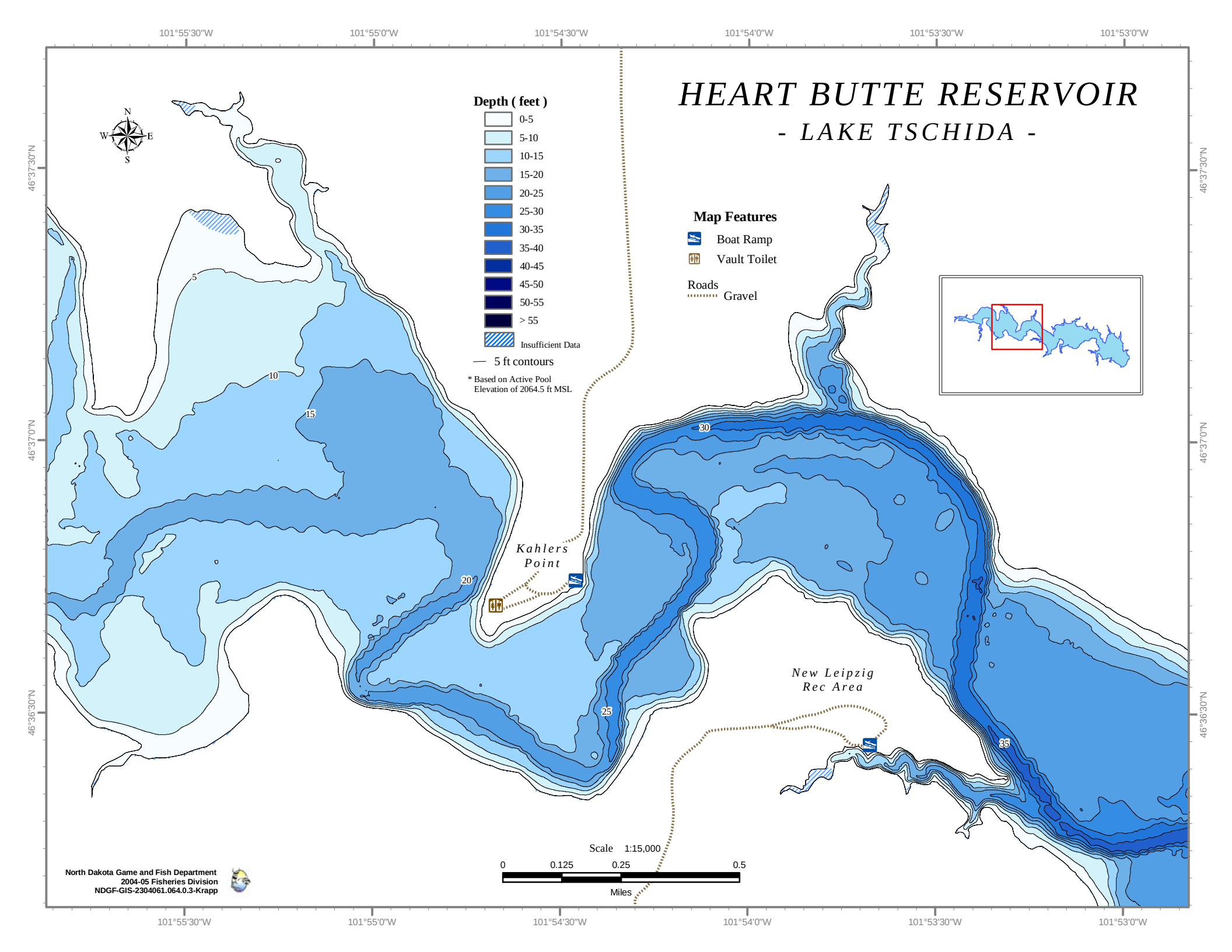
North Dakota Game and Fish Department
2004-05 Fisheries Division
NDGF-GIS-2304061.064.0.2-Krapp

101°53'0"W 101°52'30"W 101°52'0"W 101°51'30"W 101°51'0"W 101°50'30"W

46°37'0"N 46°36'30"N 46°36'0"N

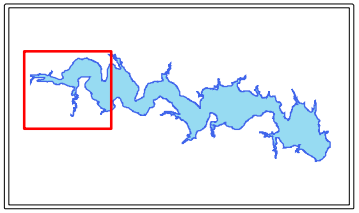
HEART BUTTE RESERVOIR

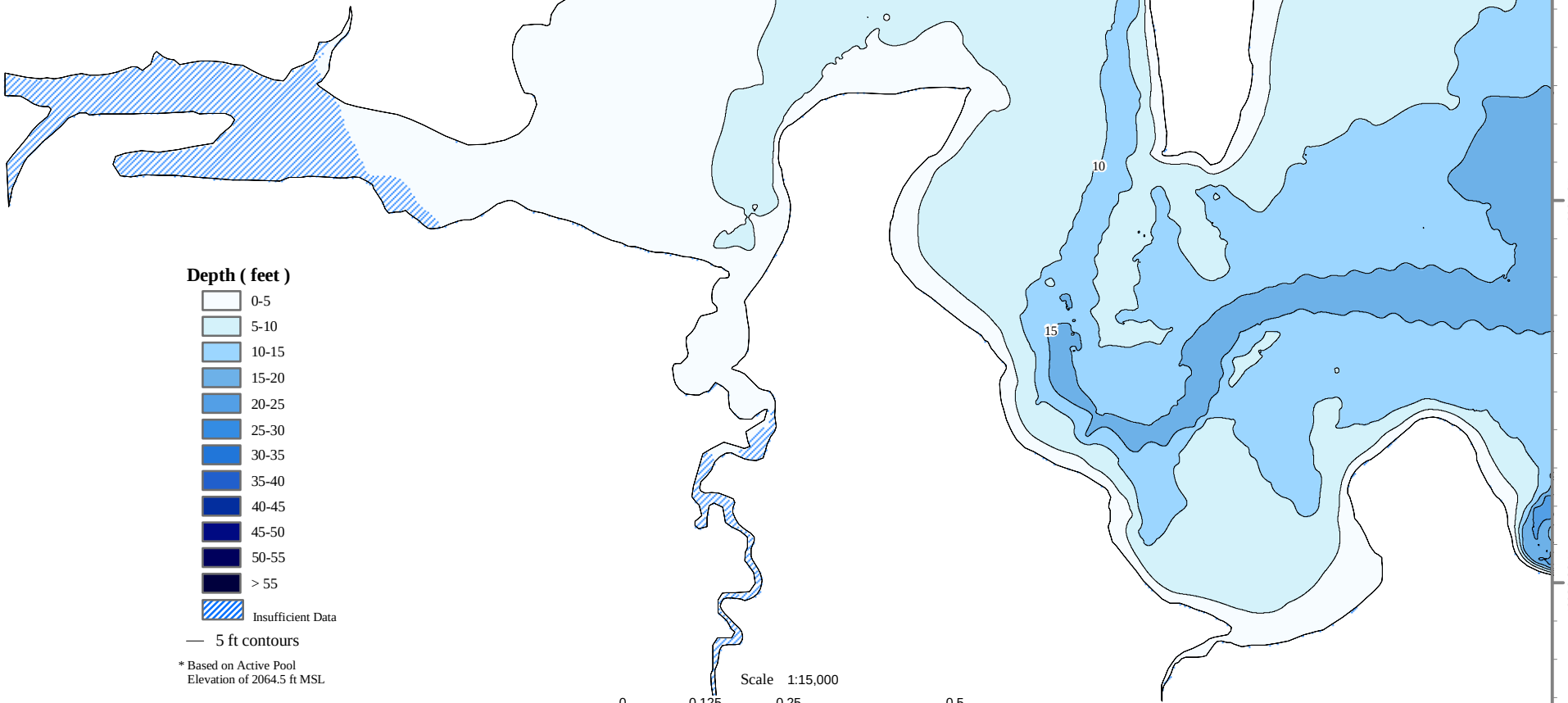
- LAKE TSCHIDA -



HEART BUTTE RESERVOIR

- LAKE TSCHIDA -





Depth (feet)

- 0-5
- 5-10
- 10-15
- 15-20
- 20-25
- 25-30
- 30-35
- 35-40
- 40-45
- 45-50
- 50-55
- > 55
- Insufficient Data
- — 5 ft contours

* Based on Active Pool Elevation of 2064.5 ft MSL

Scale 1:15,000

0 0.125 0.25 0.5

Miles

North Dakota Game and Fish Department
2004-05 Fisheries Division
NDGF-GIS-2304061.064.0.4-Krapp

101°58'0"W 101°57'30"W 101°57'0"W 101°56'30"W 101°56'0"W 101°55'30"W

46°37'30"N 46°37'0"N 46°36'30"N