

Dietz

Dates of Fieldwork

4/10/14
4/12/14
4/13/14
4/27/14
5/2/14
5/3/14
5/4/14
5/12/14

Location

SEC/TWP/RNG: 35 & 36-112-23
Western shoreline of Sanborn Lake

Parcels

07.036.0100
07.035.2610
07.035.5100
07.035.5000
07.035.2500

Physiographic Setting

Lakeshore; General Lake Area

Surface

Visibility:

Bean Fields: 80-90%

Corn: 55-65%

Surface Type: Harvested fields before spring planting.

Current Land Use

Agricultural Fields; Bean and Corn Fields

Threats to Site

Agricultural

Soil

Silty loam

Landscape

Gently rolling hills near existing water and prehistoric lake beds.

Weather

Varied

Personnel

Cory Nowak
Joshua C. Anderson
Joshua B. Anderson
Emily Evenson
Ty Warmka
Duncan Widman
Adam Peterson
Ron Schirmer
Heather Rudd

Work Type

Phase 1: Surface Collection

Methodology

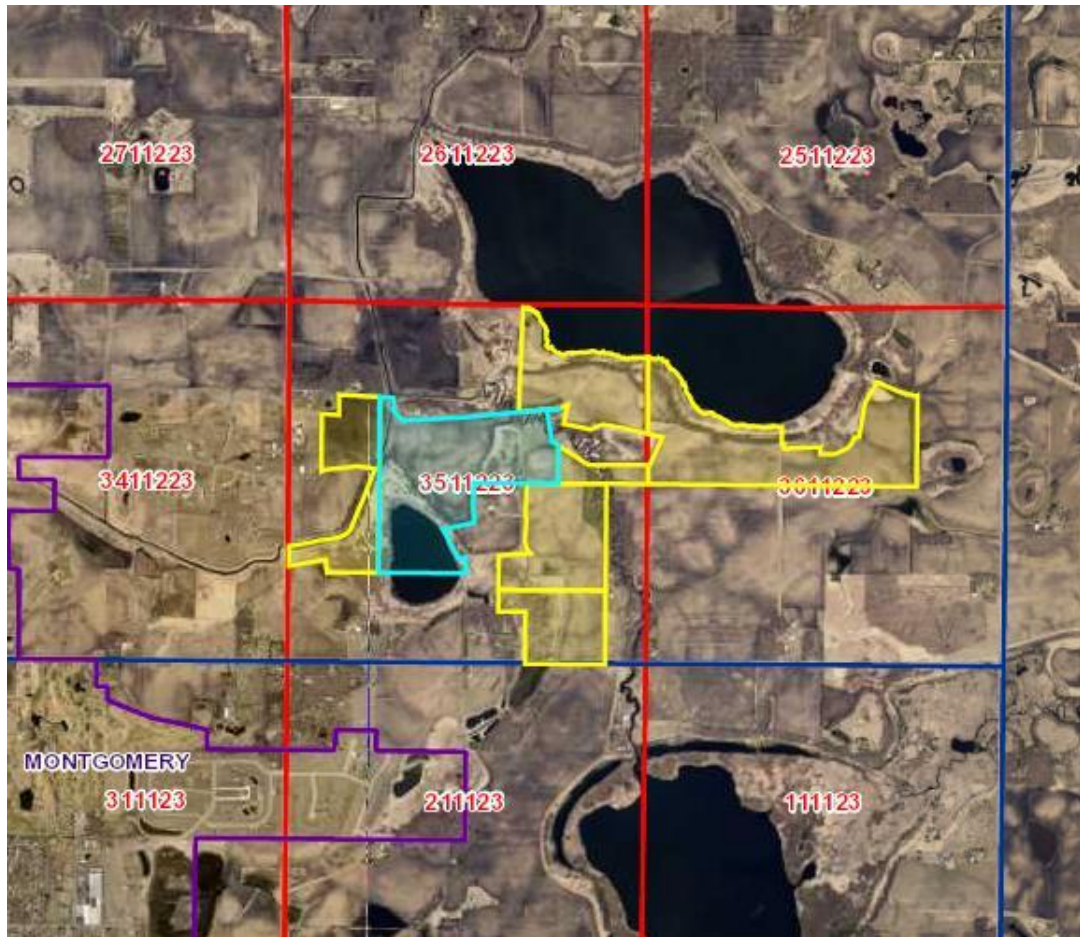
Surface conducted at 2 meter intervals between surveyors on line going southeast and northwest.
Surveyors dispersed within and around high probability areas to locate artifact concentrations.
Artifact concentrations intensively surveyed.
GPS point taken on each individual artifact in the surface collection.

Results

lithics found.
0 faunal
0 floral
0 pottery

Owner

Adeline Dietz



Notes

- Dietz's fields west of the creek yielded the largest concentrations of artifact scatters.
- The field just north of Dietz lake had the highest density of artifacts, of which many varieties of projectile points were recovered.
- Soil is disturbed until 25 CMBs until it clay becomes very prevalent in the soil.
- Alpha site LEf is located southwest of the main sites on Dietz property.
- Fields along the shoreline of Sanborn Lake had relatively few artifacts recovered.
- Furthest west parcel was only briefly scanned as it was clear that it had been underwater.
- Pottery was only recovered from the western site.
- Groundstone tools found at the main site north of Dietz Lake, and in the field just southeast of the main site.
- Site is likely connected by Cole Vanhorn's property, however, his field had not been surveyed.
- The location of the main site would have once been a peninsula.
- North of Dietz property is also another large site found in 2014.
- From 2013-2014 all but the western portion of Sanborn Lake had been surveyed.
- Furthest east field only partially surveyed as visibility was poor, high probability areas were surveyed.