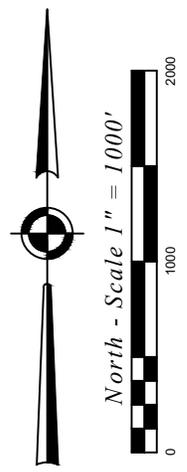
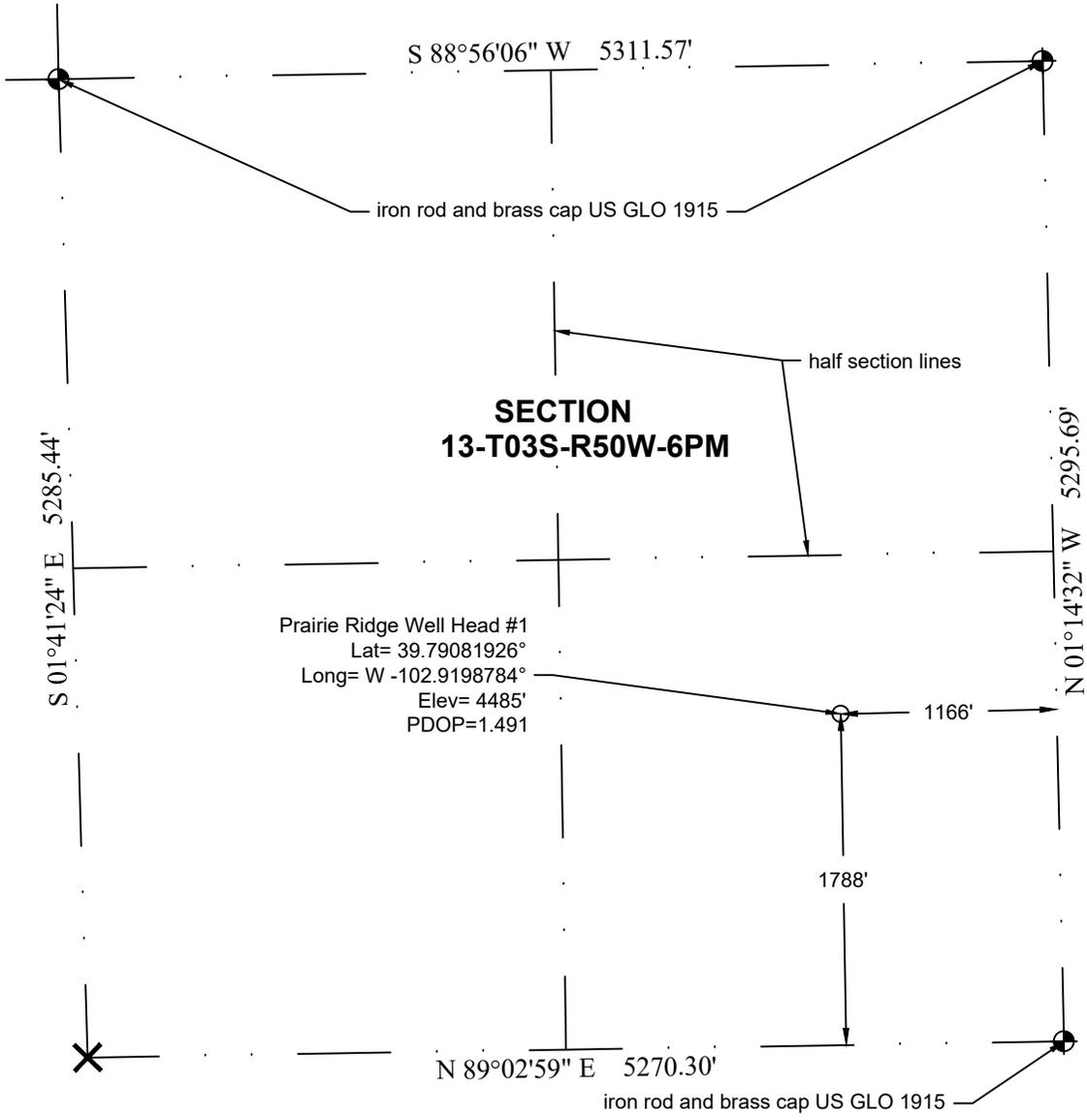


Well Location Plat



- Legend:**
- denotes found section corner
 - (C) denotes calculated dimension
 - ⊗ denotes proposed well location
 - ⊗ denotes calculated position

Notes:

- In accordance with a request from St. Croix Operating, LLC., PLS Corporation has determined the location of the Prairie Ridge #1 well to be 1788' FSL and 1166' FEL as measured perpendicular to the section line.
- Coordinates and bearings based NAD83, Colorado State Plane Coordinates - North Zone (SPC) using RTK GPS observations taken on 11.22.2022 by Brett Birch.
- Elevations based on NAVD88 Datum using GPS observed heights and Geoid18 corrections.
- Distances shown are in SPC grid feet. Ground scale factor= 1.0002750029.
- This is not a Land Boundary Survey.
- No rights of way or easements shown at client's request.
- There are no improvements within 100' of the proposed well site.
- Apparent Land Use is non-crop land.
- Vegetation presently consists of range land.
- Topographic map contours and spot elevations based on NGVD29 Datum.

Surveyor's Statement

I, M. Bryan Short, hereby state that this exhibit is the result of a field survey made under my supervision and based upon my information and knowledge, I believe this exhibit to be a true and correct representation of said survey.

C:\Users\bahor\OneDrive\for Brett\22093\22093_R2_WLP.dwg April 12, 2023 - 9:41am

Well Name: Prairie Ridge #1	Field Date 11.22.2022	Prepared for: St Croix Operating, LLC
S13-T03S-R50W-6 PM	Party Chief BAB	PLS Corporation 1205 Des Moines Ave Loveland, Colorado 80537 970.669.2100 - info@plscorporation.com
Washington County, CO	Survey Tech N/A	
	Proj. Manager BAB	