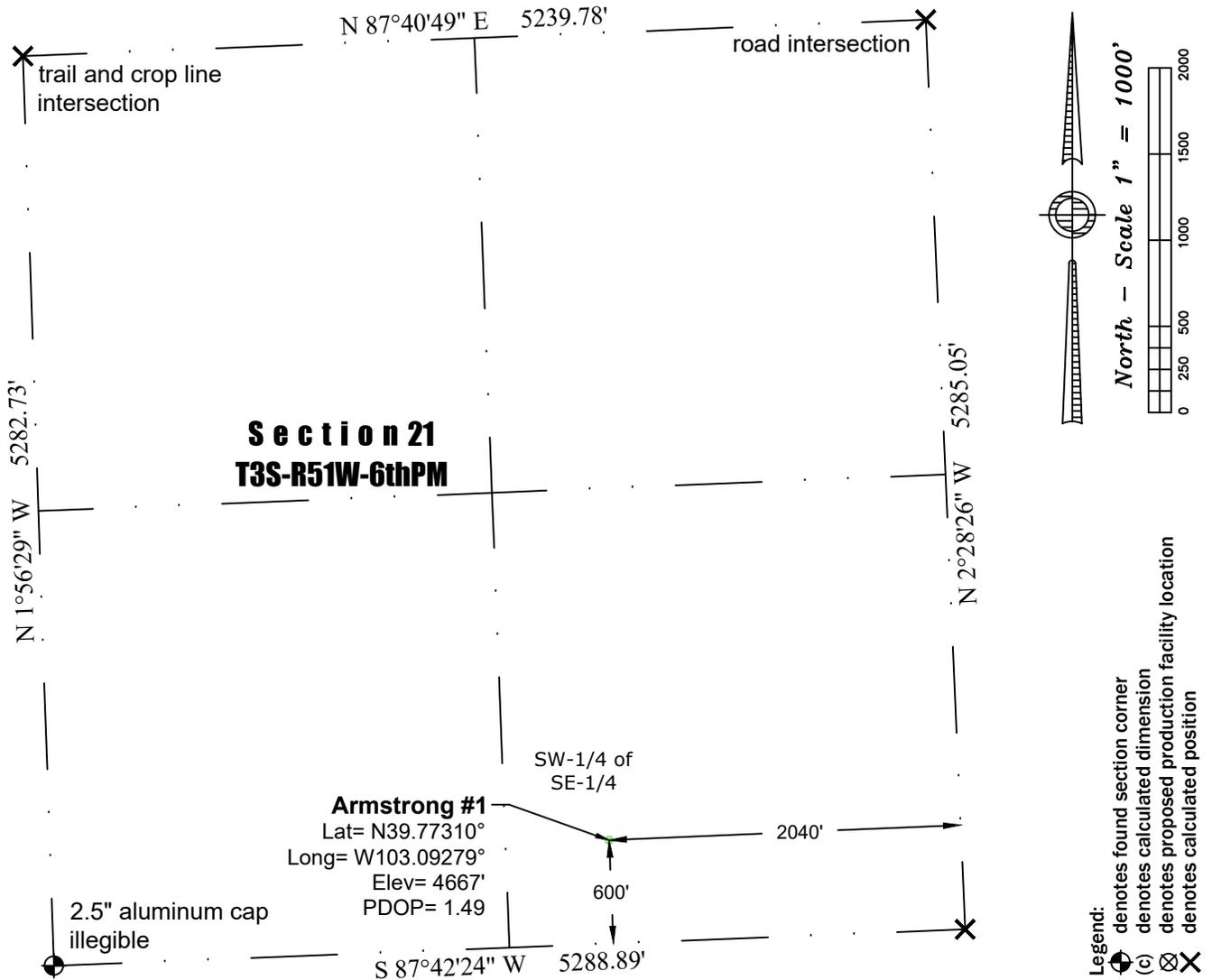


# Well Location Plat



**Notes:**

- In accordance with a request from St. Croix Operating, Inc., PLS Corporation has determined the location of the Armstrong #1 well to be 2040' FEL and 600' FSL as measured perpendicular to the section lines.
- Coordinates and bearings based NAD 83, Colorado State Plane Coordinates - North Zone (SPC) using RTK GPS observations taken on 4.6.2019 by Craig Burke.
- Elevations based on NAVD 88 Datum using GPS observed heights and Geoid 12B corrections.
- Distances shown are in SPC grid feet. Ground scale factor= 1.000229106650.
- 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 cropland.
- Vegetation is unknown.

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.



P:\Project\2019\19028\dwg\19028\_WLP.dwg May 21, 2019 - 1:37pm

Well Name: <b style="font-size: 1.2em;">Armstrong #1</b>	Field Date <b>4/29/2019</b>	Prepared for: <b style="font-size: 1.2em;">St. Croix Operating, Inc.</b>
Section 21-T3S-R51W-6th PM, SW-SE	Party Chief <b>DCB</b>	PLS Corporation 532 West 66th Street Loveland, Colorado 80538 970.669.2100 office - info@plscorporation.com
Washington County, Colorado	Proj. Manager <b>MDG</b>	
	Drawing Date <b>5/21/2019</b>	