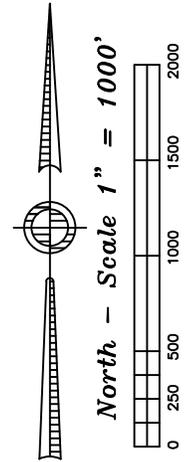
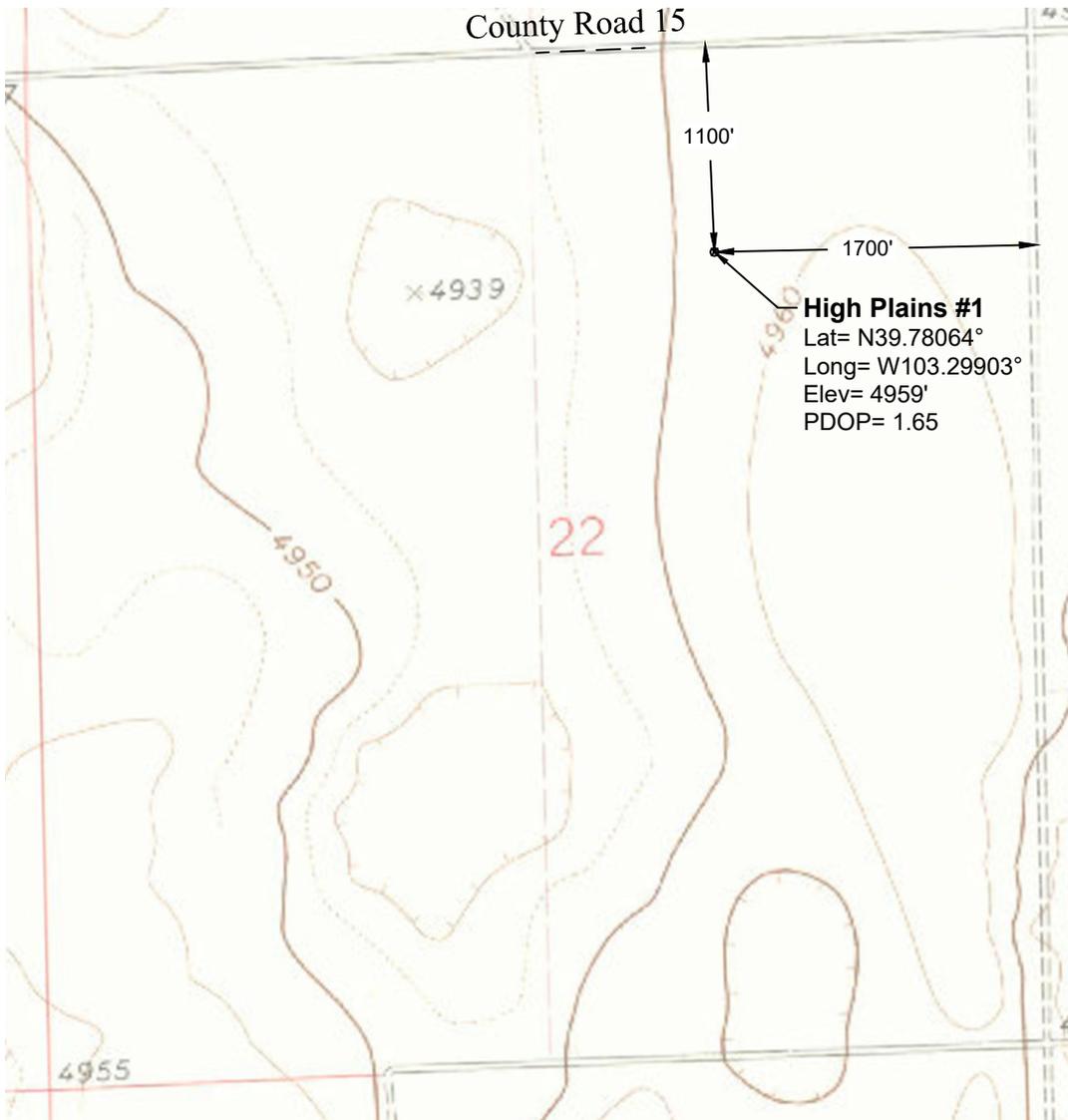


Topographic Map



High Plains #1
 Lat= N39.78064°
 Long= W103.29903°
 Elev= 4959'
 PDOP= 1.65

Notes:

- In accordance with a request from St. Croix Operating, Inc., PLS Corporation has determined the location of the High Plains #1 well to be 1700' FEL and 1100' FNL as measured perpendicular to the section lines.
- Survey elevations based on NAVD 88 Datum using GPS observed heights and Geoid 12B corrections.
- Distances shown are in SPC grid feet. Ground scale factor= 1.000227769692.
- There are no improvements within 100' of the proposed well site.
- Apparent Land Use is cropland.
- Vegetation is unknown.
- Topographic map contours and spot elevations based on NGVD 1929 Datum.
- Topographic map dated 1973.

P:\Project\2019\19024\dwg\19024_Topo.dwg May 22, 2019 - 9:55am

Well Name: High Plains #1	Field Date 4.6.2019	Prepared for: St. Croix Operating, Inc.	Project#: 19024.001
Section 22-T3S-R53W-6th PM, NW-NE	Party Chief DCB	PLS Corporation 532 West 66th Street Loveland, Colorado 80538 970.669.2100 office - info@plscorporation.com	
Washington County, Colorado	Proj. Manager MDG		
	Drawing Date 5.22.2019		