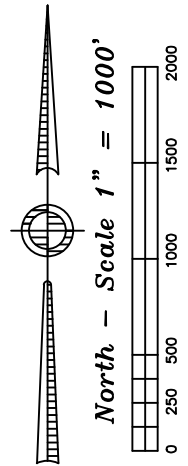
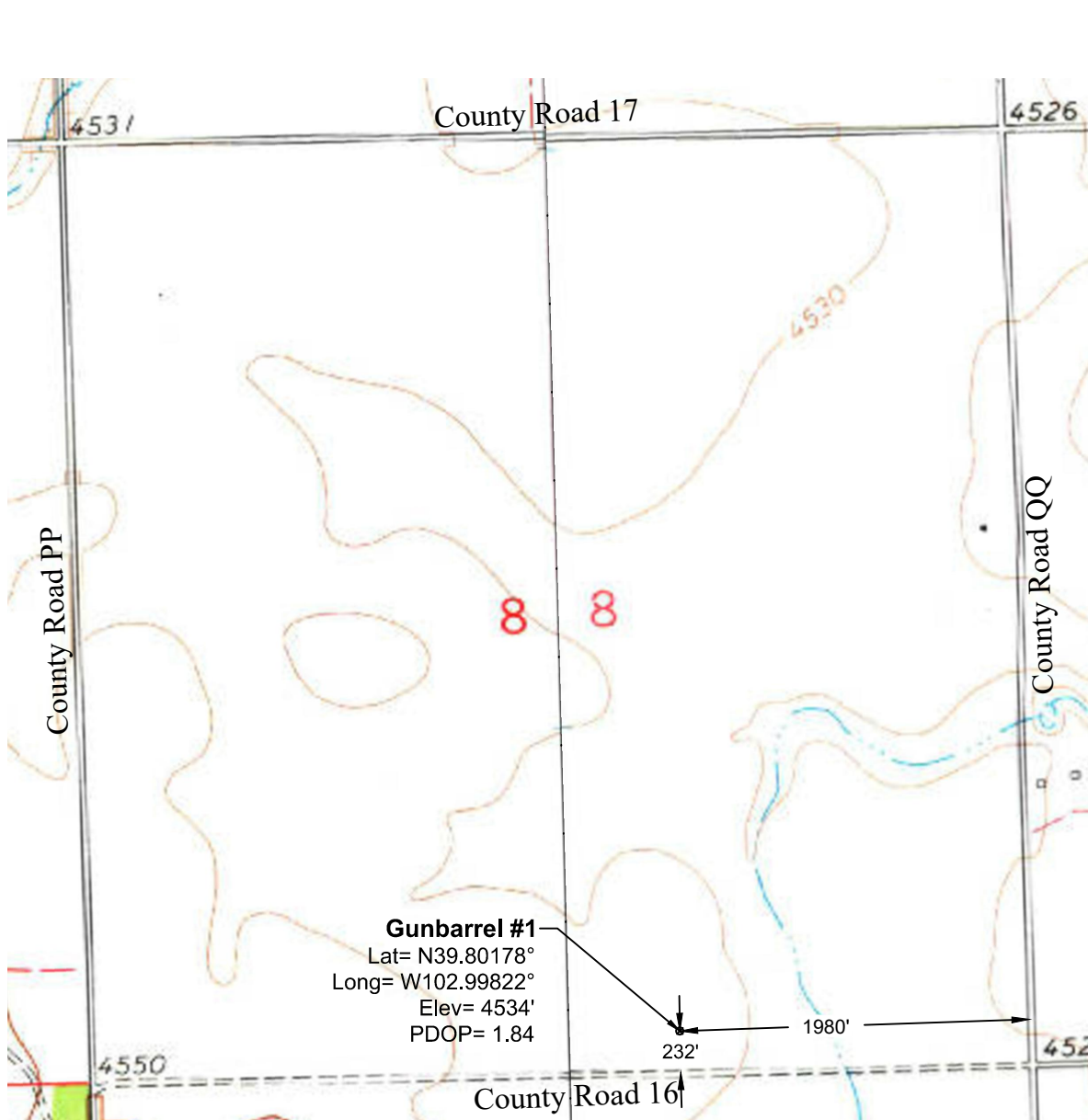


Topo Map



Notes:

- In accordance with a request from St. Croix Operating, Inc., PLS Group has determined the location of the Gunbarrel #1 well to be 1980' FEL and 232' FSL 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= 1.000226512279.
- There are no improvements within 100' of the proposed well site.
- Apparent Land Use is cropland.
- Vegetation is undetermined.
- Topographic map contours and spot elevations based on NGVD 1929 Datum.
- Topographic map dated 1978.

P:\Project\2018\18117\dwg\18117_Topo.dwg November 06, 2018 - 11:33am

Well Name:	Gunbarrel #1	Field Date 10.31.2018	Prepared for:	Project#: 18117.001
		Party Chief DCB	St. Croix Operating, Inc.	
Section 8-T3S-R50W-6th PM, SW-SE		Proj. Manager MDG		
Washington County, Colorado		Drawing Date 11.6.2018		
			PLS Group 6843 North Franklin Avenue Loveland, Colorado 80538 970.669.2100 office - 970.669.3652 fax	