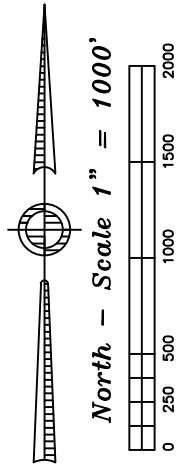
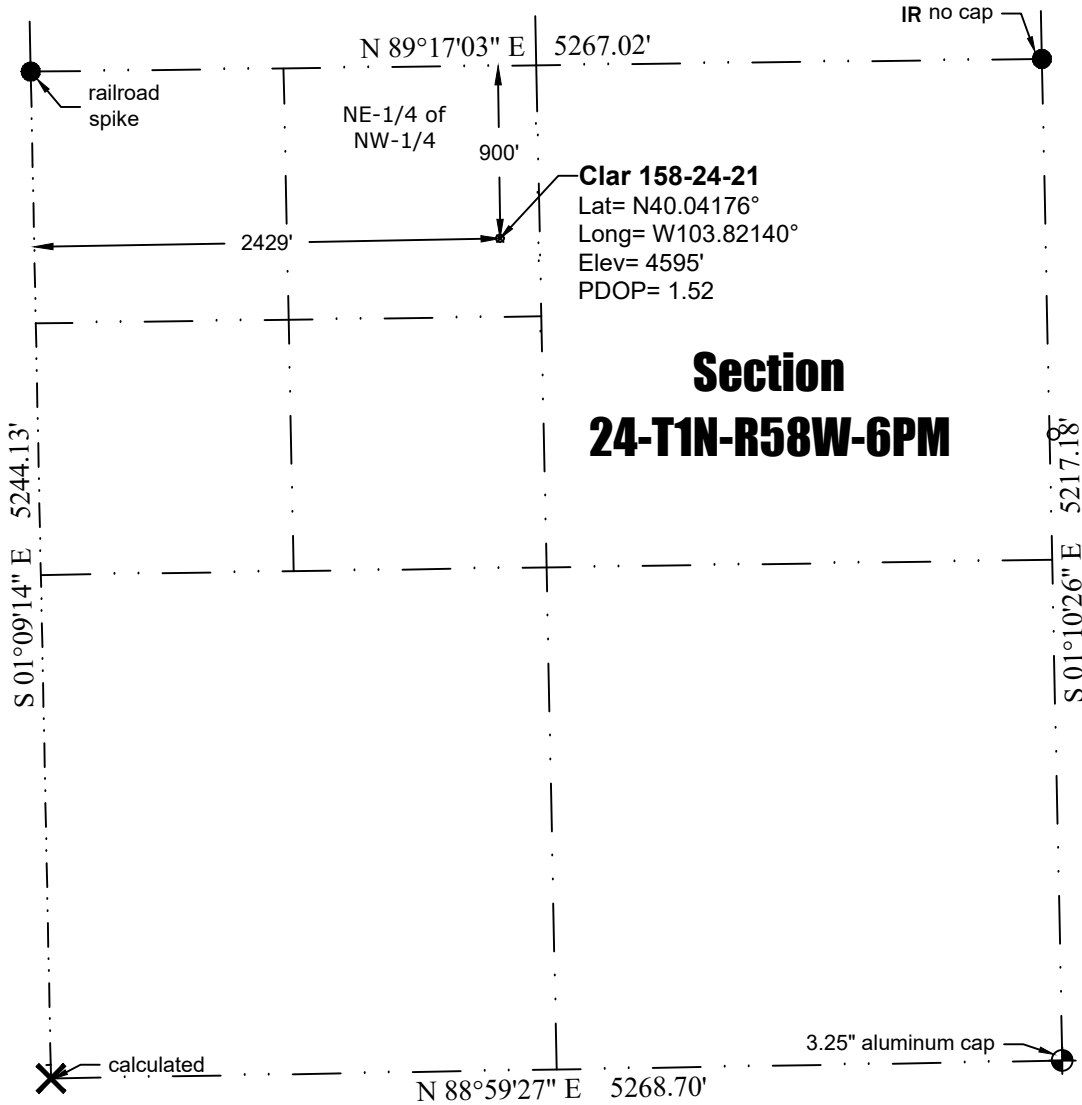


# Well Location Certificate



- Legend:**
- denotes found section corner
  - (c) denotes calculated location
  - ⊗ denotes proposed well location
  - AC denotes aluminum cap
  - IR denotes iron rebar

**Notes:**

- In accordance with a request from PCR Operating LLC, PLS Group has determined the location of the Clar 158-24-21 well to be 2429' FWL and 900' FNL 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 11.16.2017 by Adam Short.
- Elevations based on NAVD 88 Datum using GPS observed heights and Geoid 12B corrections.
- Distances shown are in SPC grid feet. Ground scale factor= 1.000252455.
- 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 range land.
- Vegetation is native grass.

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\2017\17133\dwg\17133\_WLC.dwg December 01, 2017 - 3:22pm

Well Name: <b>Clar 158-24-21</b>	Field Date <b>11.16.2017</b>	Prepared for: <b>PCR Operating LLC</b> Project#: <b>17133.001</b>
Section 24-T1N-R58W-6th PM, NE-NW	Party Chief <b>ADS</b>	<b>PLS Group</b> 6843 North Franklin Avenue Loveland, Colorado 80538 970.669.2100 office - 970.669.3652 fax
Morgan County, Colorado	Proj. Manager <b>ZNB</b>	
	Drawing Date <b>11.29.2017</b>	