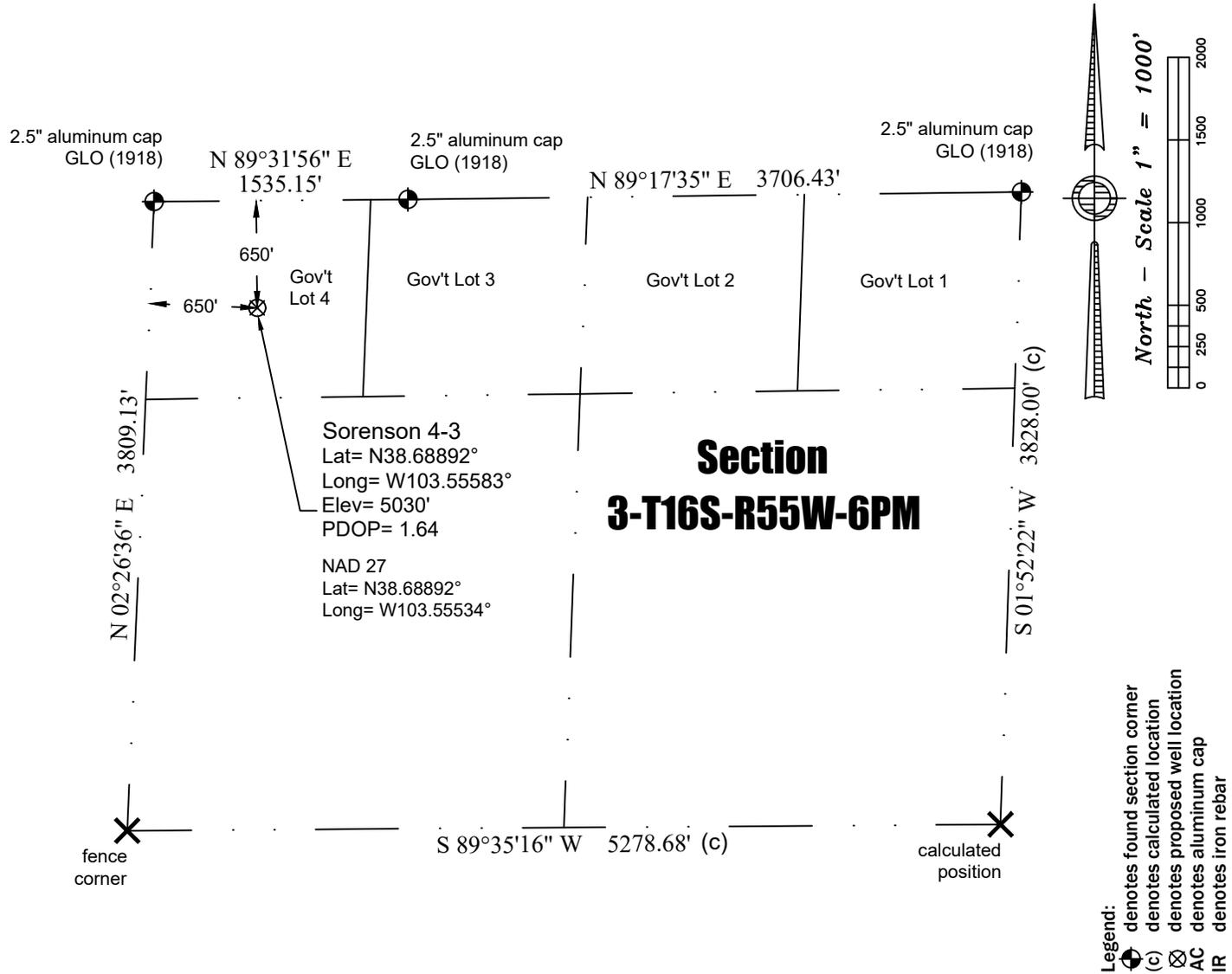


Well Location Certificate



Notes:

- In accordance with a request from K3 Oil & Gas Operating Company, PLS Group has determined the location of the Sorenson 4-3 well to be 650' FWL and 650' FNL as measured perpendicular to the section lines.
- Coordinates and bearings based NAD 83, Colorado State Plane Coordinates - Central Zone (SPC) using RTK GPS observations taken on 7.20.2017 by Craig Burke.
- Elevations based on NAVD 88 Datum using GPS observed heights and Geoid 12A corrections.
- Distances shown are in SPC grid feet. Ground scale factor= 1.000275894355.
- This is not a Land Boundary Survey.
- No rights of way or easements shown at client's request.
- There are no improvements within 200' 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.



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Well Name: Sorenson 4-3	Field Date 7.20.2017	Prepared for: Project#: 17089.001 K3 Oil & Gas Operating Company
Section 3-T16S-R55W-6th PM, Gov't Lot 4	Party Chief DCB	PLS Group 6843 North Franklin Avenue Loveland, Colorado 80538 970.669.2100 office - 970.669.3652 fax
Lincoln County, Colorado	Proj. Manager ZNB	
	Drawing Date 7.25.2017	