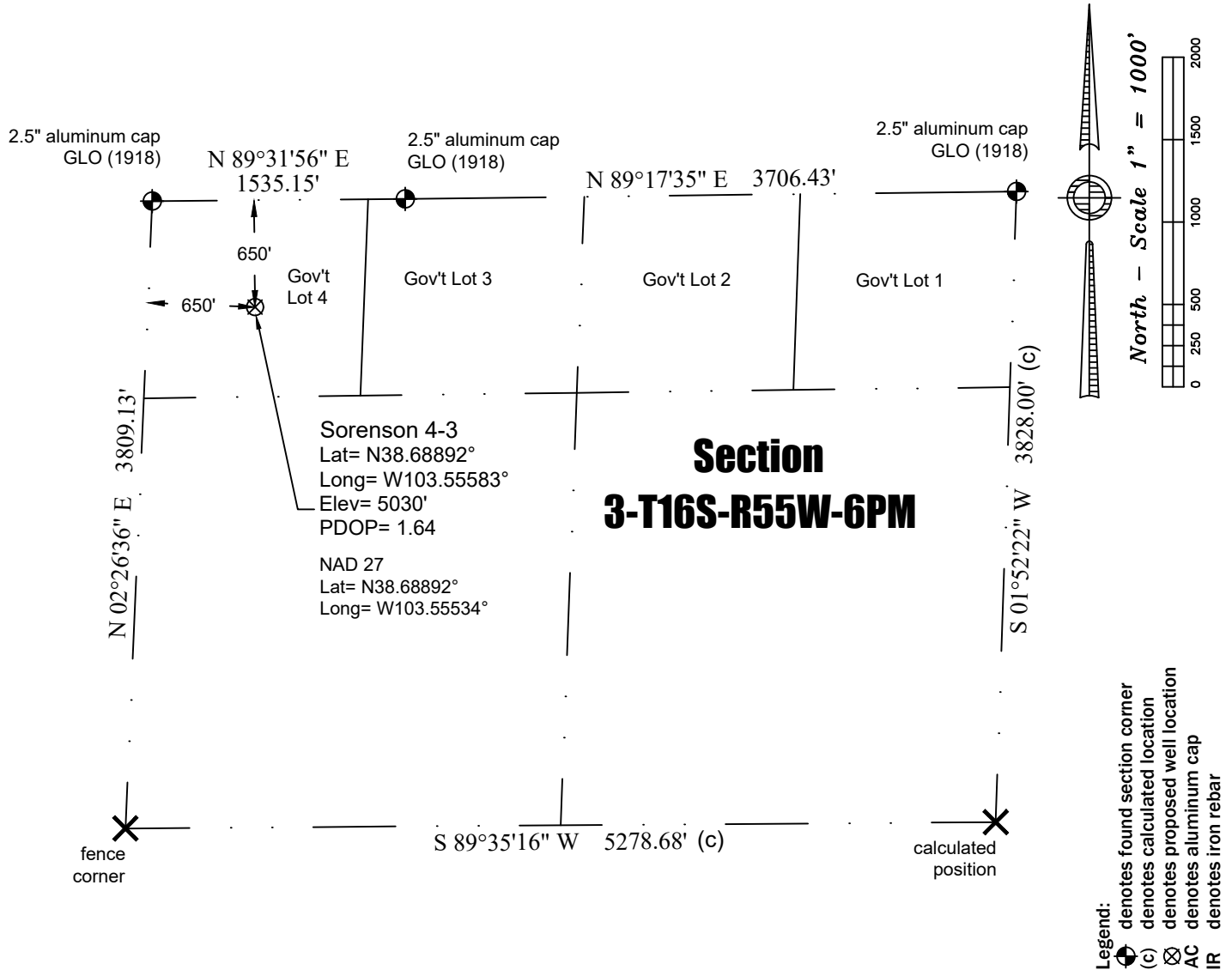


# Well Location Certificate



## 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.



P:\Project\2017\17089.dwg\17089.dwg July 27, 2017 - 5:31pm

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