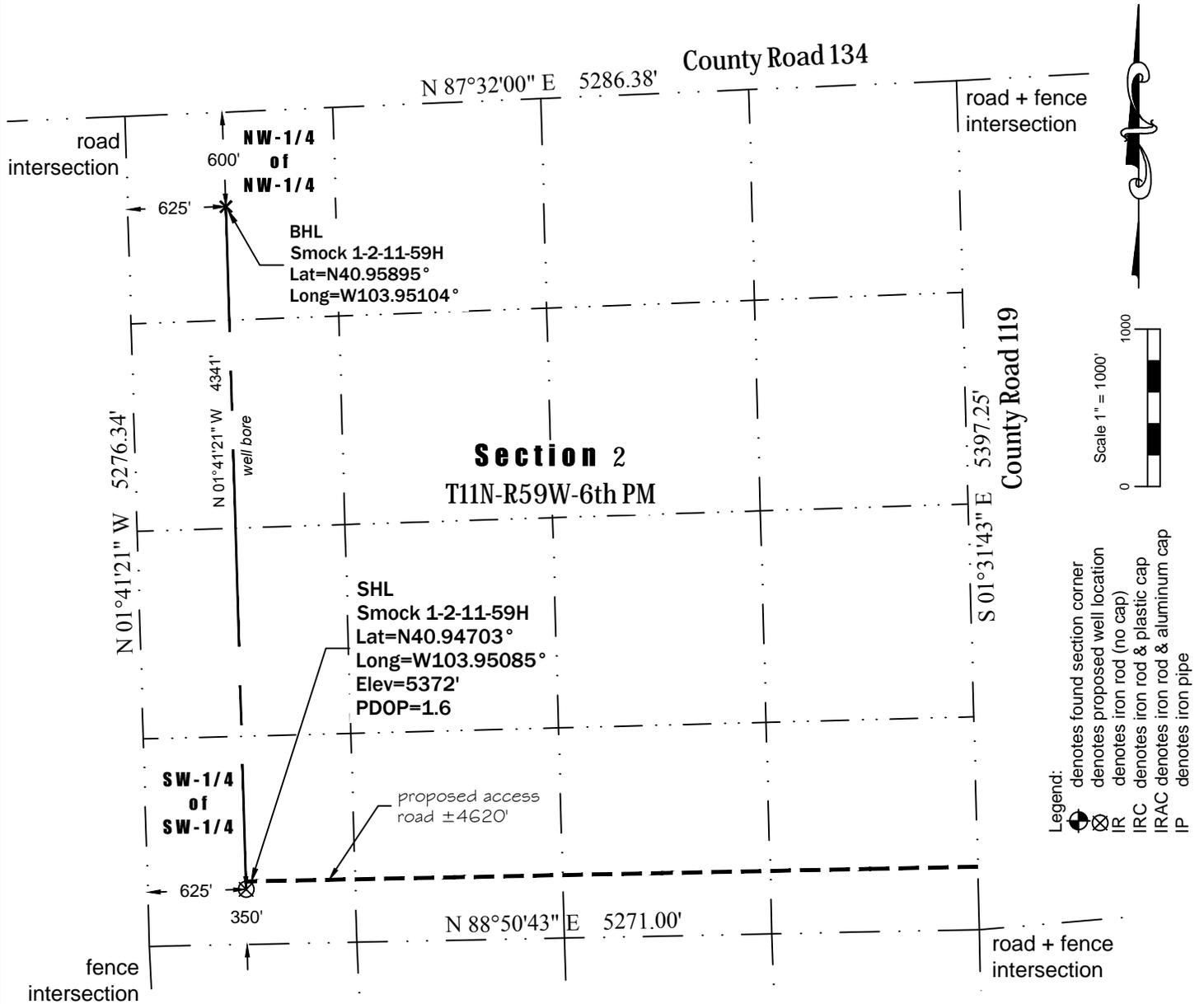


# Well Location Certificate



**Notes:**

- In accordance with a request from Dakota Exploration, PLS Group LLC has determined the location of the Smock 1-2-11-59H well site to be SHL: 625' FWL and 350' FSL; BHL: 625' FWL and 600' FNL as measured perpendicular to the section lines.
- Bearings based on NAD 83, Colorado State Plane Coordinates (SPC) - North Zone, using RTK GPS observations taken on 5/29/2013 by Craig Burke.
- Survey elevations based on NAVD 88 Datum using GPS observed heights and Geoid 2009 corrections.
- Distances shown are in SPC grid feet. Grid to Ground scale factor= 1.000219790537.
- This is not a Land Boundary Survey.
- No rights of way or easements shown at client's request.
- No improvements within 400' of proposed well site.

**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.



\\vmware-host\Shared Folders\Documents\PLS Group\Project\2013\13070\dwg\13070 Smock.dwg May 31, 2013 -- 1:37am

Well Name: <b>Smock 1-2-11-59H</b>	Field Date 5/29/2013	Prepared for: <b>Dakota Exploration</b>	Project#: <b>13070.003a1</b>
	Party Chief <b>DCB</b>		
Section 2-T11N-R59W-6PM, SW-SW	Proj. Manager <b>MBS</b>	PLS Group, LLC 6843 North Franklin Avenue Loveland, Colorado 80538 970.669.2100 office - 970.669.3652 fax	
	Weld County, Colorado		