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Well Location Certificate: Tornado 12-53-8-2

High Prairie Surveying of Kiowa, Colorado in accordance with a request from **Pine Ridge Oil & Gas, LLC** has determined the location of **Tornado 12-53-8-2** to be **230 feet FNL**, and **2315 feet FEL**, (90° off Section lines) of **SECTION 8**, Township **12s**, Range **53w** of the 6th Principal Meridian, and **Tornado 12-53-8-2 (BHL)** to be **264 feet FSL**, and **882 feet FEL**, (90° off Section lines) of **SECTION 5**, Township **12s**, Range **53w** of the 6th Principal Meridian **Lincoln County**, Colorado.

Date: Staked on 04/04/13 drawn on 04/16/13.

Re: Staked by Elijah Frane
Drawn: Drawn by Dustin Cotter

Basis of Elevation Spot: USGS BM = CREST, PID = KJ0496, H-Order = GPS OBS, V-Order = GPS OBS, Stability = C, P-DOP = 3.80, Sats = 8, US NAD 83 CO-C zone, Lat. = 39.00745, Long. = W103.29531, Elevation = 4955.06' (US FTL)

Notes: See Location Map for improvements within 400' of proposed well pad.
The ground elevation at staked location = 4869.36' gr.
This drawing does not represent a monumented survey or Land Survey Plat.

Basis of Bearings: Bearings were determined based on the North line of Section 8 to bear N88°54'57"E with all other bearings contained herein relative thereto.

