



Job # 11137 State-Scheimer 1-16

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WELL LOCATION PLAT

High Prairie Surveying of Kiowa, Colorado has in accordance with a request from **Mull Drilling CO.** has determined the location of **State-Scheimer 1-16** to be 1457 feet FNL, and 2494 feet FEL, (90° off Section lines) of SECTION 16, Township 16s, Range 46w of the 6th Principal Meridian, **Cheyenne County**, Colorado.

Date: Staked on 8-2-11 drawn on 8-3-11.

Re: Staked by Keith Westfall

Drawn: Drawn by Elijah Frane

Basis of Elevation Spot: USGS BM = SNAKE, PID = JJ0809, H-Order = Third, V-Order = Scaled, Stability = C, P-DOP = 2.8, Sats = 9 US NAD 83 CO-C, Lat. = 38.45290, Long. = 102.40390, Elevation = 3996 gr. (us FT).

Notes: There are no apparent improvements within 400 ft. of proposed well pad.

The ground elevation at staked location = 4189.75' gr.

This drawing does not represent a monumented survey or Land Survey Plat.

Basis of Bearing: Bearings were determined based on the North line of Section 16 to bear S 88°07'36" W with all other bearings contained herein relative thereto.

