



Job # 14191 Deterding 24-17-1s44w

Inv # 3233

High Prairie Surveying of Kiowa, Colorado, in accordance with a request from **Augustus Energy**, has determined the location of **Deterding 24-17-1s44w** to be **1116 feet FSL**, and **1596 feet FWL**, (90° off Section lines) of **SECTION 17**, Township **1s**, Range **44w** of the 6th Principal Meridian, **Yuma County**, Colorado.

Date: Staked on 06/13/14 drawn on 06/24/14.

Re: Staked by Elijah Frane

Drawn: Drawn by Dustin Cotter

Basis of Elevation Spot: USGS BM = E 25, PID = KJ0404, H-Order = Second, V-Order = Third, Stability = Unknown, P-DOP = 1.90, Sats = 8 US NAD 83 CO-C, Lat. = 39.93332, Long. = W102.37285 = 3927.3 gr. (us F.T.)

Notes: See location drawing for improvements within 500 ft of proposed well pad.

The ground elevation at staked location = 3958.74' 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 17 to bear N87°42'50"E with all other bearings contained herein relative thereto.

