

WELL LOCATION PLAT

High Prairie Surveying of Kiowa, Colorado has in accordance with a request from **Mull Drilling Co.** has determined the location of **ETW 1-15** to be 1218 feet FSL, and 601 feet FWL, (90° off Section lines) of **SECTION 15**, Township **18s**, Range **45w** of the 6th Principal Meridian, **Kiowa County**, Colorado.

Date: Staked on November 30, 2011, drawn on December 1, 2011.

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 = 3.3, Sats = 8 US NAD 83 CO-S, 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 = 3917.17' 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 15 to bear S 87°12'35" W with all other bearings contained herein relative thereto.

