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Job # 13158 Nininger #11-1-1645

Inv # 2490

High Prairie Surveying of Kiowa, Colorado has, in accordance with a request from **Resource Development Technology LLC**, determined the location of **Nininger #11-1-1645** to be **600 feet FNL**, and **600 feet FWL**, (90° off Section lines) of **SECTION 1**, Township **16s**, Range **45w** of the 6th Principal Meridian, **Cheyenne County**, Colorado.

Date: Staked on June 13, 2013 drawn on June 18, 2013.

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

Basis of Elevation Spot: USGS BM = MARSCHEL, PID = JJ0986, H-Order = GPS Observation, V-Order = GPS Observation, Stability = A, P-DOP = 3.2, Sats = 8 US NAD 83 CO-C, Lat. = 38.61529, Long. = W102.32736, Elevation = 4195.00 gr. (us FT).

Notes: There are no apparent improvements within 400' of proposed well pad.
The ground elevation at staked location = 4344.60' 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 1 to bear N86°46'46"E with all other bearings contained herein relative thereto.

