High Prairie Survey Co.

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Job # 13258 APC-BETTY #1-27 Inv # 2695

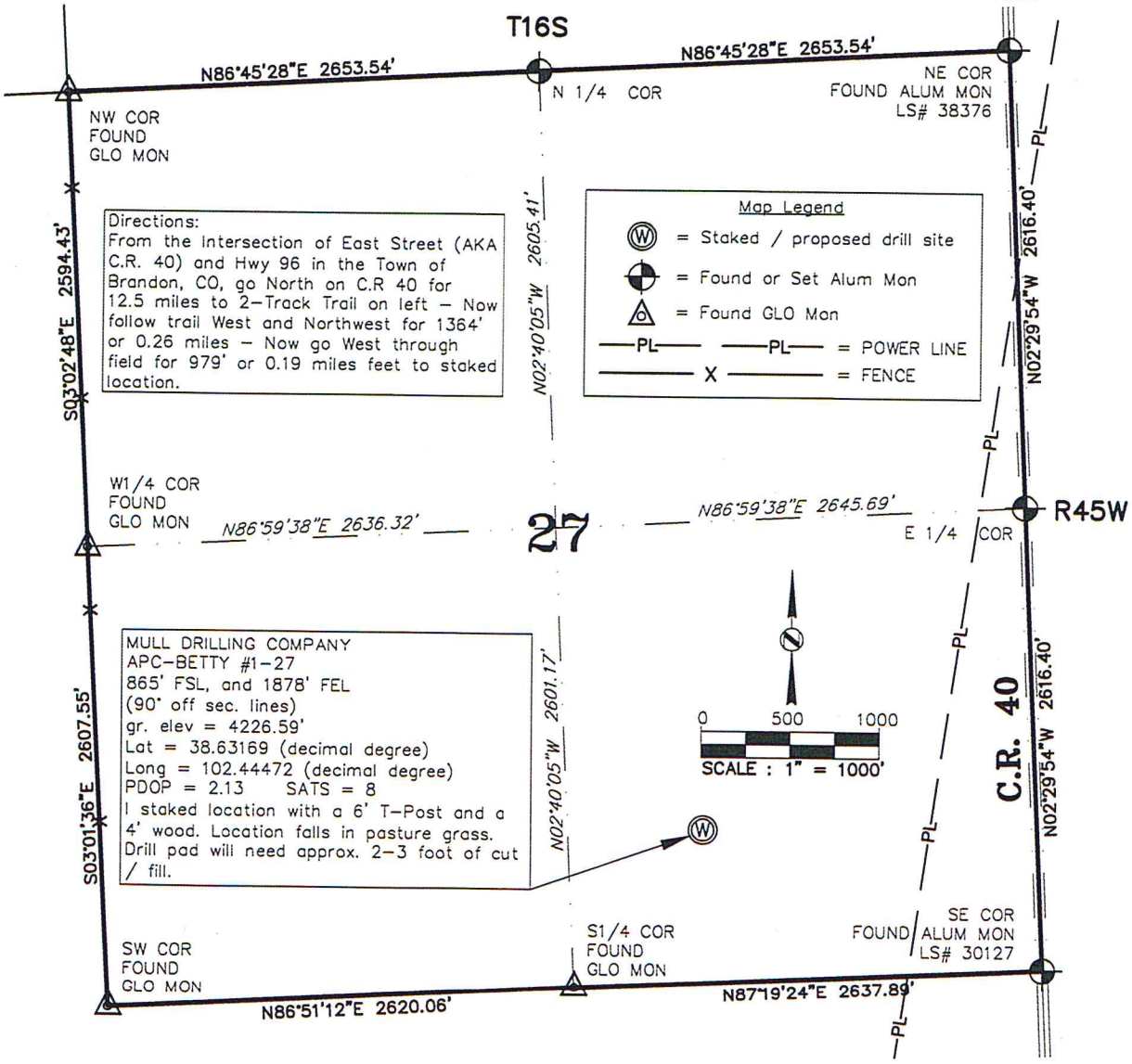
High Prairie Surveying of Kiowa, Colorado, in accordance with a request from **MULL DRILLING COMPANY**, has determined the location of **APC-BETTY #1-27** to be **865 feet FSL,** and **1878 feet FEL,** (90° off Section lines) of SECTION **27**, Township **16s**, Range **45w** of the 6th Principal Meridian, **Cheyenne County**, Colorado.

Date: Staked on 10/31/13 Drawn on 11/01/13.

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).

COLORADO LICENSED ELIJAH FRANE 38376 PROFESSIONAL LAND SURVEYOR 11-1-13

Notes: There are no apparent improvements within 500 feet of the proposed well pad/.
The ground elevation at staked location = 4226.59' gr.
This drawing does not represent a monumented survey or Land Survey Plat.

Basis of Bearing: Bearings were determined based on the East line of Section 27 to bear N02°29'54"W with all other bearings contained herein relative thereto.