FRANE SURVEYING INC.

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Job # 078-15 Big Jake #1-18

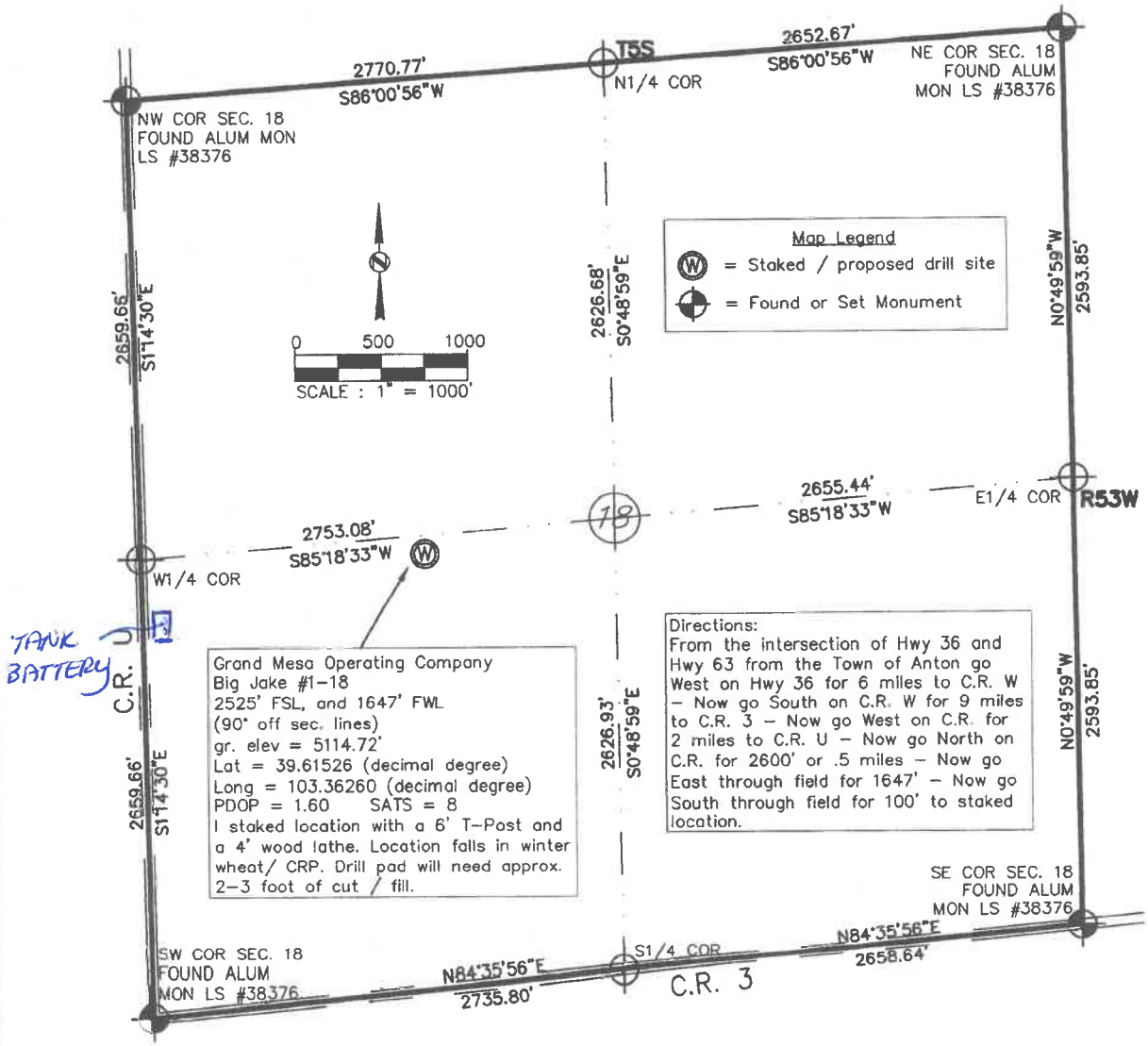
Frane Surveying, in accordance with a request from **Grand Mesa Operating** has determined the location of **Big Jake #1-18** to be **2525 Feet FSL,** and **1647 Feet FWL,** (90° off Section lines) **of** Section **18,** Township **5s**, Range **53w** of the 6th Principal Meridian, **Washington County**, Colorado.

Date: Staked on 12/21/15 drawn on 12/28/15.

Re: Staked by Elijah Frane
Drawn: Drawn by Elijah Frane

Basis of Elevation Spot: USGS BM = ANTON, PID = KJ0478, H-Order = Second, V-Order = Third, Stability = Unknown, P-DOP = 1.90, Sats = 8 US NAD 83 CO-C, Lat. = 39.69930, Long. = W103.21294 = 4903.75 gr. (usft)

COLORADO LICENSED ELIJAH FRANE 38376 PROFESSIONAL LAND SURVEYOR

Notes: See location drawing for improvements within 500' of proposed well pad / head..
The ground elevation at staked location = 5114.72' 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 18 to bear S86°00'56"W with all other bearings contained herein relative thereto.