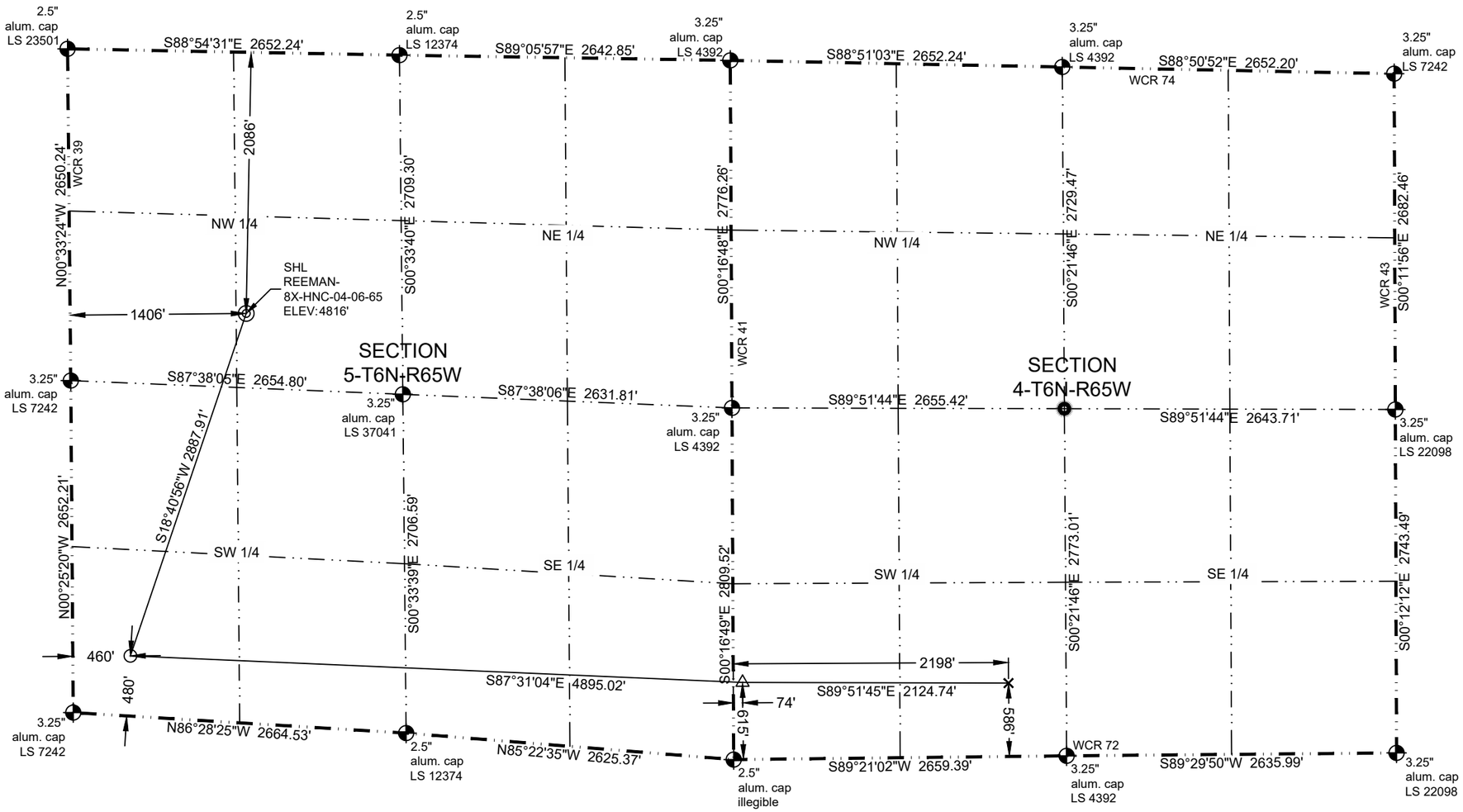
WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

STERLING LAND SURVEYORS

2009 W. Littleton Blvd. #300 Littleton, CO 80120
970.576.4641 | www.SterlingLandSurveyors.com



In accordance with a request from Kit Tincher of Nickel Road Operating LLC, Sterling Land Surveyors, LLC has determined the location of the **REEMAN-8X-HNC-04-06-65** well site to be SHL: 2086' FNL and 1406' FWL, (LPL: 480' FSL and 460' FWL), (APL: 615' FSL and 74' FWL), (BHL: 586' FSL and 2198' FWL), as measured at ninety (90) degrees from the section lines of Sections 4 and 5, Township 6 North, Range 65 West of the 6th Principal Meridian, Weld County, Colorado.

Proposed Surface Hole Data:
Latitude: N 40.518409°
Longitude: W 104.691786°
PDOP: 2.1

Proposed Landing Point Data:
Latitude: N 40.510923°
Longitude: W 104.695203°

Proposed Angle Point Data:
Latitude: N 40.510218°
Longitude: W 104.677623°

Proposed Bottom Hole Data:
Latitude: N 40.510150°
Longitude: W 104.669982°

LEGEND
- ✥ - Found Survey Monument
- ◉ - Calculated Position
- ◎ - Surface Hole Location (SHL)
- ○ - Landing Point Location (LPL)
- △ - Angle Point Location (APL)
- × - Bottom Hole Location (BHL)

Notes:
1) Bearings and distances based on NAD 83 Colorado North State Plane Coordinate. using RTK GPS observations taken 10/6/2020 by operator John Wayne.
2) Conversion factor to ground (1.0002577295).
3) Elevations based on NAVD 88 GPS heights and Geoid 12B corrections.
4) See Location Drawing for visible improvements within 500 feet of Pad Site.
5) The surface use is a cultivated field.

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this W.L.C. within three years after you first discover such defect. In no event may any action based upon any defect in this W.L.C. be commenced more than ten years from this said date of the certification shown hereon.

Scale 1" = 1000'
0 1000

I hereby certify that this Well Location Certificate was prepared by me or under my direct supervision on 10/26/2020 for and on behalf of Nickel Road Operating LLC That it is not a Land Survey Plat or an Improvement Survey Plat and that it is not to be relied upon for establishment of fences, buildings, or other future improvement lines.

John Robert McGehee LS#38219

COLORADO REGISTERED JOHN ROBERT MCGEHEE 38219 10-26-2020 PROFESSIONAL LAND SURVEYOR