

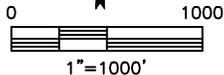
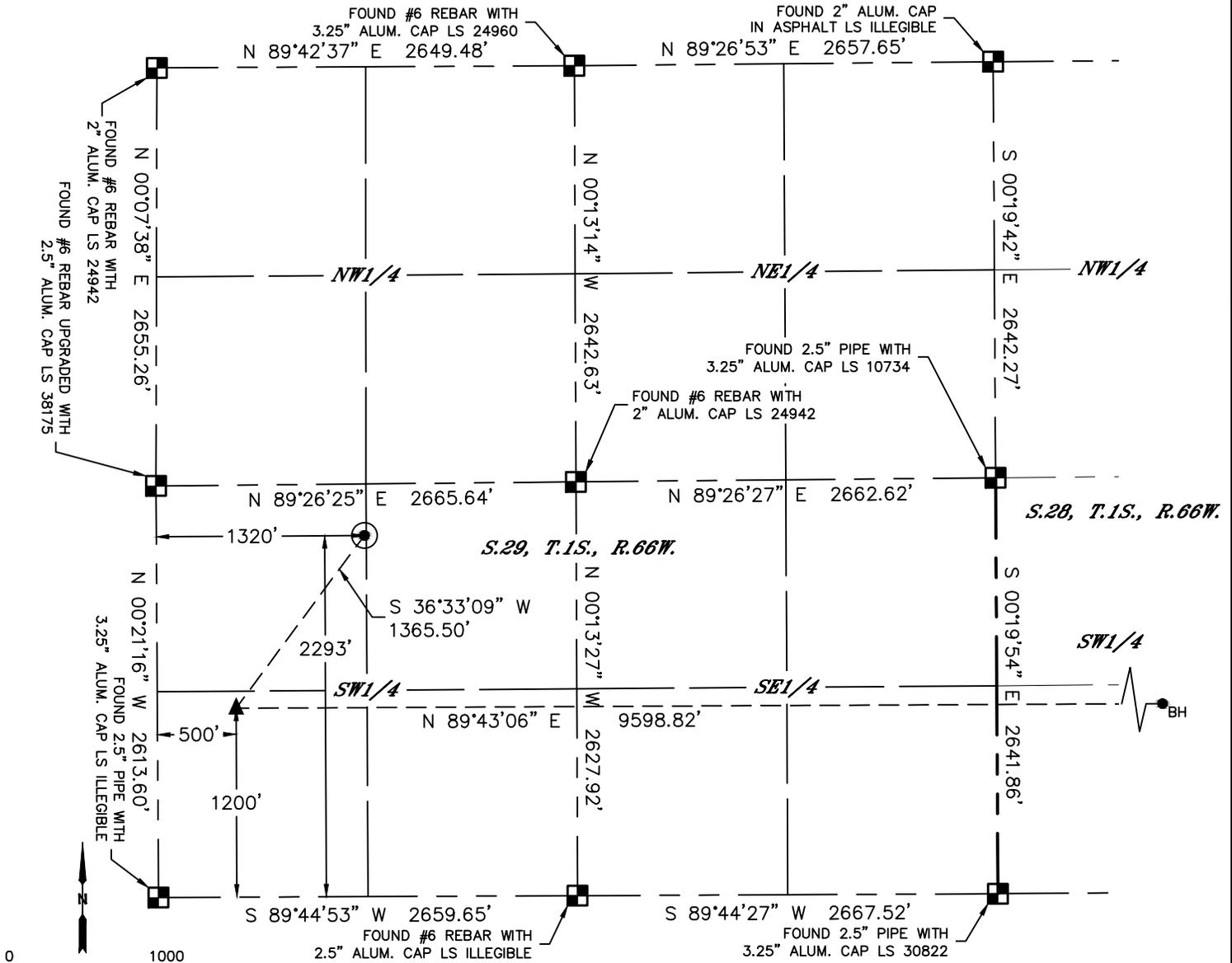


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

PC SOUTH 1S-66-2928-17NH

SECTION: 29
TOWNSHIP: 1S
RANGE: 66W
6TH. P.M.
ADAMS COUNTY, CO



LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION
- ⊙ = SURFACE HOLE LOCATION (SHL)
- ▲ = ENTRY POINT LOCATION (EP)
- = BOTTOM HOLE LOCATION (BHL)
- ⊕ = EXISTING WELL
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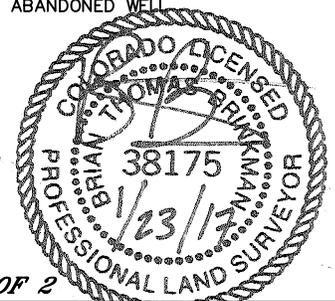
| CLIENT: HRM RESOURCES II LLC | | | LANDSMAN: DAN KELLY | | | | | | |
|--|-----------|------------|------------------------|-----------------|------------------------|-----------|------|------|----------|
| INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS | | | SURVEY DATE: 1/10/2017 | | SURFACE USE: CROP LAND | | | | |
| SHL FOOTAGE | SHL LAT ° | SHL LONG ° | SHL PDOP | SHL ELEV. (FT.) | SHL 1/4/1/4 | SHL S-T-R | | | |
| 2293 | FSL | 1320 | FWL | 39.93516 | -104.80421 | 1.6 | 5062 | NWSW | 29-1S-66 |

| BHL FOOTAGE | BHL LAT ° | BHL LONG ° | BHL S-T-R | EP LAT ° | EP LONG ° | EP S-T-R | | | |
|-------------|-----------|------------|-----------|----------|------------|----------|----------|------------|----------|
| 1185 | FSL | 500 | FEL | 39.93209 | -104.77292 | 28-1S-66 | 39.93217 | -104.80714 | 29-1S-66 |

NOTE:

- Bearings shown are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983. The lineal dimensions as contained herein are based upon the "U.S. Survey Foot."
- Distances to section lines measured at 90 degrees from said section lines.
- Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
- Latitude and Longitude shown are (NAD 83 DATUM).
- IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 500' of oil and gas location.
- This map does not represent a boundary survey.

| NEAREST CULTURAL ITEMS | |
|----------------------------------|-----------|
| BUILDING | ±1377' W |
| BUILDING UNIT | ±1466' W |
| HIGH OCCUPANCY BUILDING UNIT | 5280'+ |
| DESIGNATED OUTSIDE ACTIVITY AREA | 5280'+ |
| PUBLIC ROAD (EAST 132ND AVENUE) | ±315' N |
| ABOVE GROUND UTILITY | ±353' N |
| RAILROAD | ±2807' SE |
| PROPERTY LINE | ±297' N |



SHEET 1 OF 2

Brian T. Brinkman—On behalf of Lat40°, Inc.
Colorado Licensed Professional Land Surveyor No. 38175
DATE: 1/23/2017
PROJECT#: 2016052

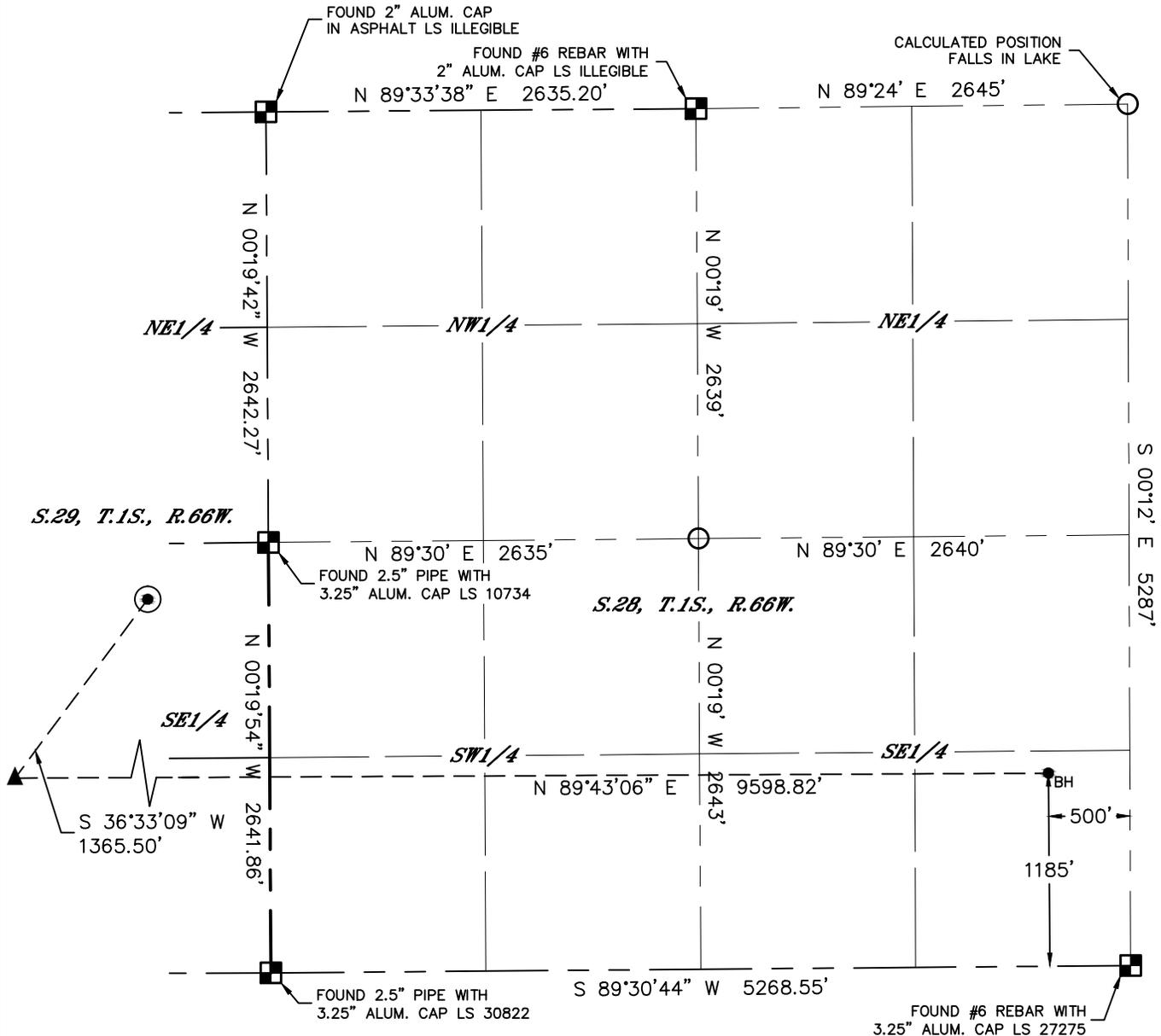


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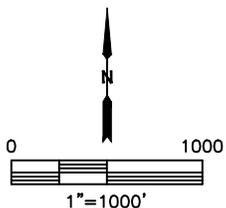
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SHEET 2 OF 2

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