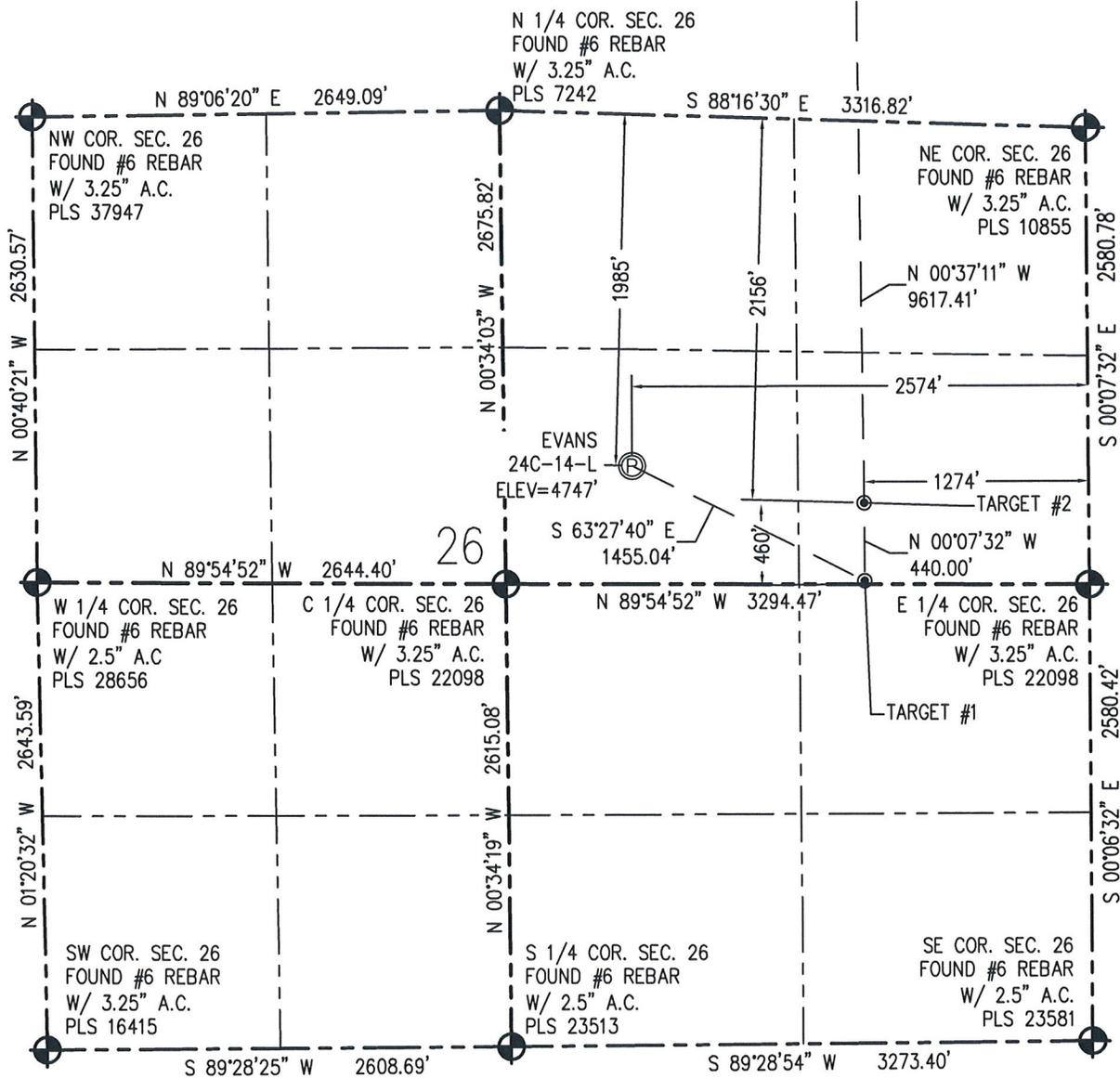


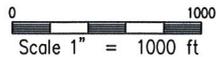
WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



N IN ACCORDANCE WITH A REQUEST FROM CRAIG RASMUSON - SYNERGY RESOURCES, BASELINE ENGINEERING CORP. HAS DETERMINED THE LOCATION OF THE EVANS 24C-14-L TO BE 1985' FNL AND 2574' FEL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINE OF SECTION 26, TOWNSHIP 5 NORTH, RANGE 66 WEST AND THE BOTTOM HOLE LOCATION TO BE 2173' FSL AND 1274' FEL OF SECTION 14, TOWNSHIP 5 NORTH, RANGE 66 WEST, 6TH PRINCIPAL MERIDIAN, WELD COUNTY, COLORADO.

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 6/4/2014, 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 FENCE, BUILDING, OR OTHER FUTURE IMPROVEMENT LINES.



NOTES:

- 1) NEAREST CULTURAL ITEMS:
BUILDING: 1621' SW
BUILDING UNIT: 1611 SW
HIGH OCCUPANCY BUILDING UNIT: 3453' NW
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
PUBLIC ROAD: MESA VERDE DR. 1547' SW
ABOVE GROUND UTILITY: 356' N
RAILROAD: 5280'+
PROPERTY LINE: 725' W
- 2) SURFACE USE: AGRICULTURAL FIELD.
- 3) OPERATOR NAME: BRETT BIRCH.
- 4) THE NEAREST EXISTING WELL IS: RHOARDARMER 1-26B 247' SW.
- 5) Bearings shown are grid bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983/2007. The lineal dimensions as contained herein are based upon the "U.S. Survey Foot."
- 6) Ground elevations are based on an observed GPS elevation (NAVD 88 DATUM).
- 7) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 500' of disturbed area.

SURFACE HOLE:
LATITUDE: 40.372318° N
LONGITUDE: 104.744112° W
PDOP: 1.0
1/4, 1/4: SW1/4NE1/4

BOTTOM HOLE:
LATITUDE: 40.398104° N
LONGITUDE: 104.739529° W

TARGET #1:
LATITUDE: 40.370504° N
LONGITUDE: 104.739462° W
TARGET #2:
LATITUDE: 40.371711° N
LONGITUDE: 104.739452° W

LEGEND

- FOUND/SET SURVEY MONUMENT PER MONUMENT RECORD EXCEPTIONS NOTED.
- CALCULATED SURVEY MONUMENT POSITION
- CALCULATED DIMENSION

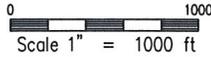
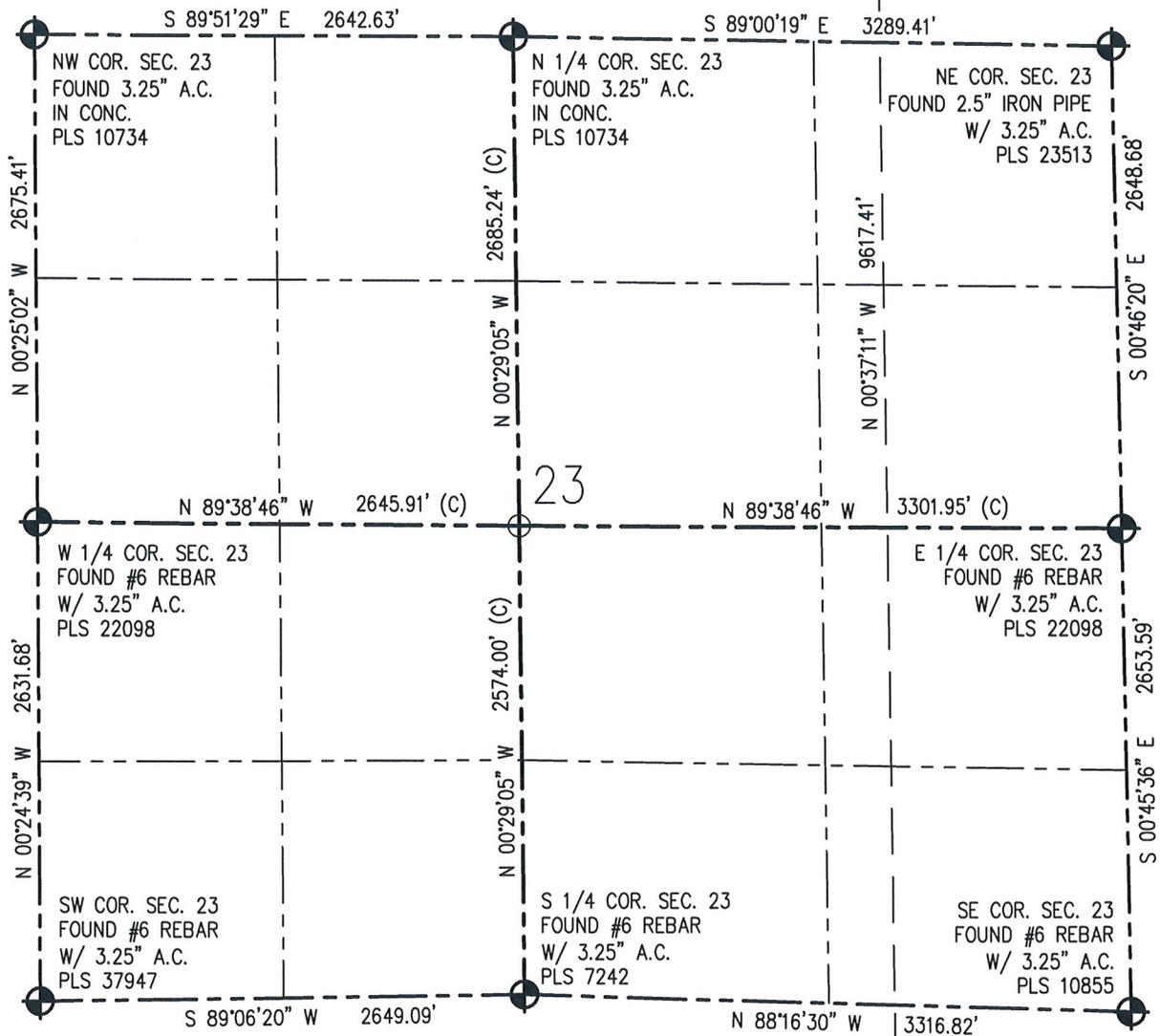


AARON A. DEMO
Professional Land Surveyor Registration No. 38285
State of Colorado
FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.

Completed
4/6/2016

WELL LOCATION CERTIFICATE

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1/4, 1/4: SW1/4NE1/4

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TARGET #2:
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LONGITUDE: 104.739529° W

LEGEND

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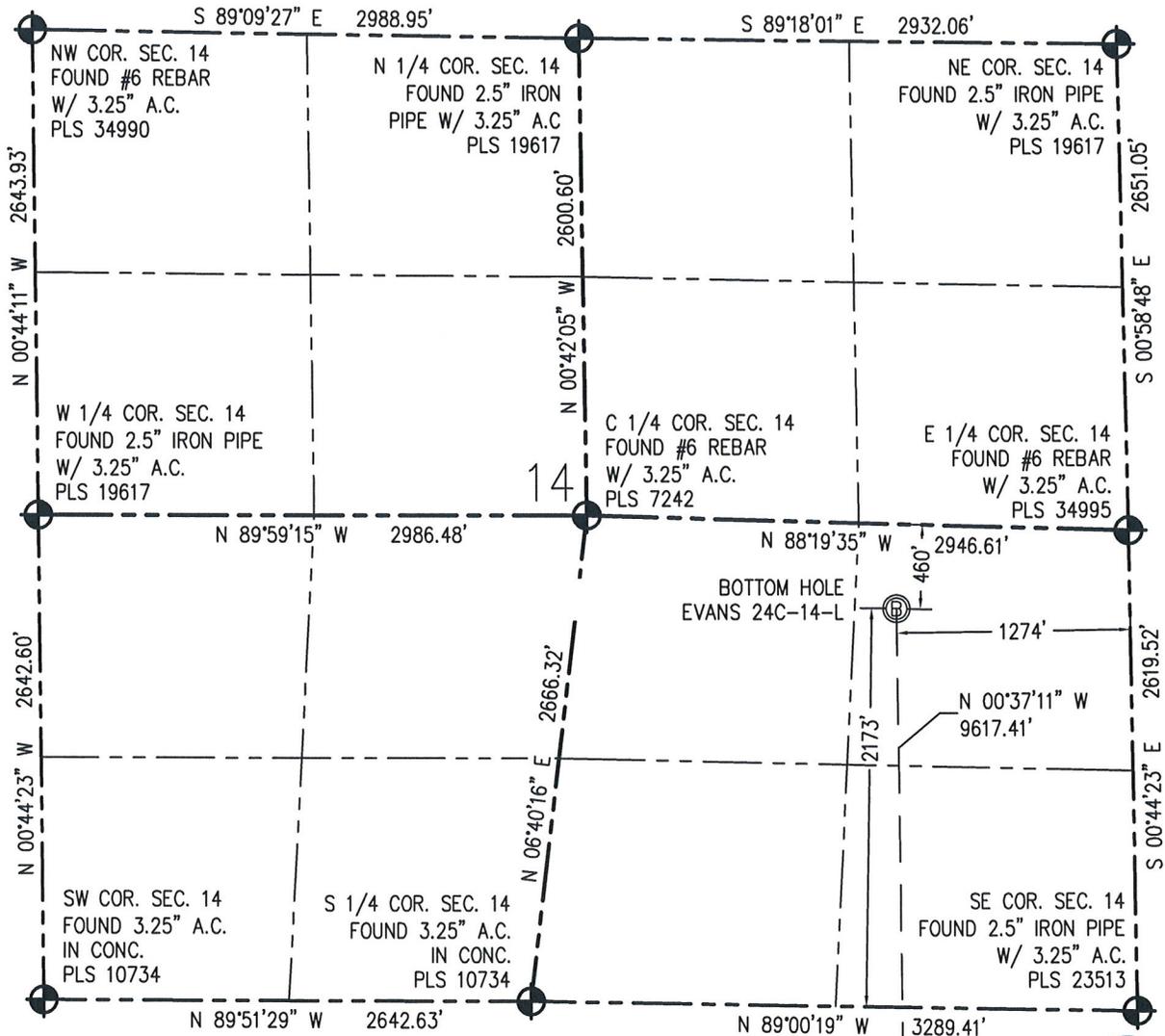


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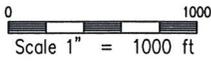
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