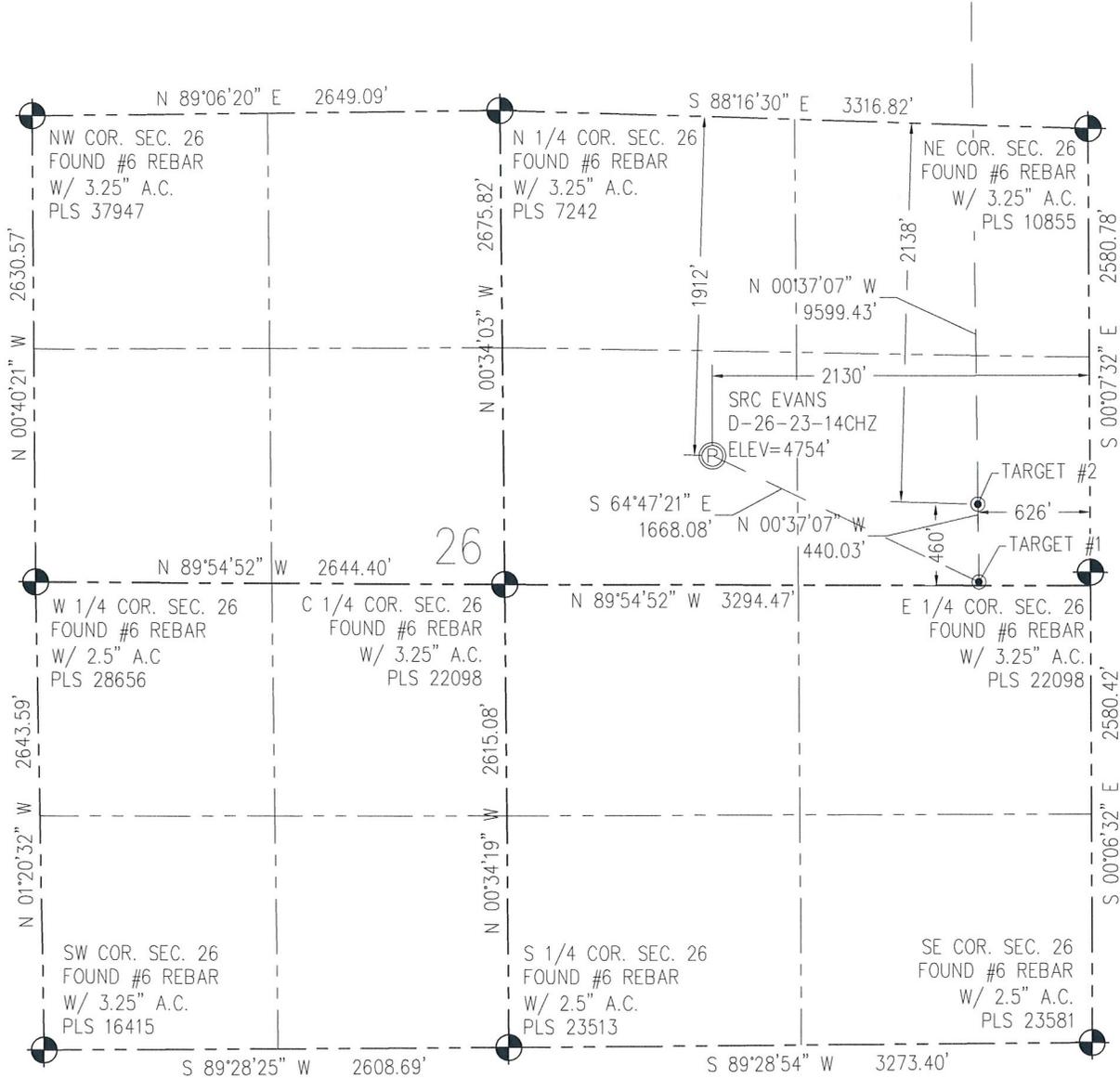


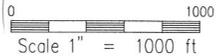
# WELL LOCATION CERTIFICATE

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 SRC EVANS D-26-23-14CHZ TO BE 1912' FNL AND 2130' 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 2166' FSL AND 626' 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:**

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- 2) BEARINGS SHOWN ARE GRID BEARINGS OF THE COLORADO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NORTH AMERICAN DATUM 1983/2007
- 3) GROUND ELEVATIONS ARE BASED ON A GPS OBSERVATION (NAVD 88 DATUM).
- 4) ALL DISTANCES SHOWN ARE FIELD MEASURED UNLESS OTHERWISE NOTED.
- 5) THE NEAREST EXISTING WELL IS: RHOADARMER 1-26 503' N.
- 6) IMPROVEMENTS: SEE LOCATION DRAWING EXHIBIT FOR ALL VISIBLE IMPROVEMENTS WITHIN 600' OF WELL HEAD.
- 7) SURFACE USE: AGRICULTURAL FIELD.
- 8) OPERATOR NAME: BRETT BIRCH.

**SURFACE HOLE:**  
 LATITUDE: 40.372471° N  
 LONGITUDE: 104.742516° W  
 PDOP: 1.2  
 1/4, 1/4: SW1/4NE1/4  
 NEAREST PROPERTY LINE: 283' E

**BOTTOM HOLE:**  
 LATITUDE: 40.398037° N  
 LONGITUDE: 104.737202° W

**TARGET #1:**  
 LATITUDE: 40.370486° N  
 LONGITUDE: 104.737123° W

**TARGET #2:**  
 LATITUDE: 40.371693° N  
 LONGITUDE: 104.737126° W

**LEGEND**

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

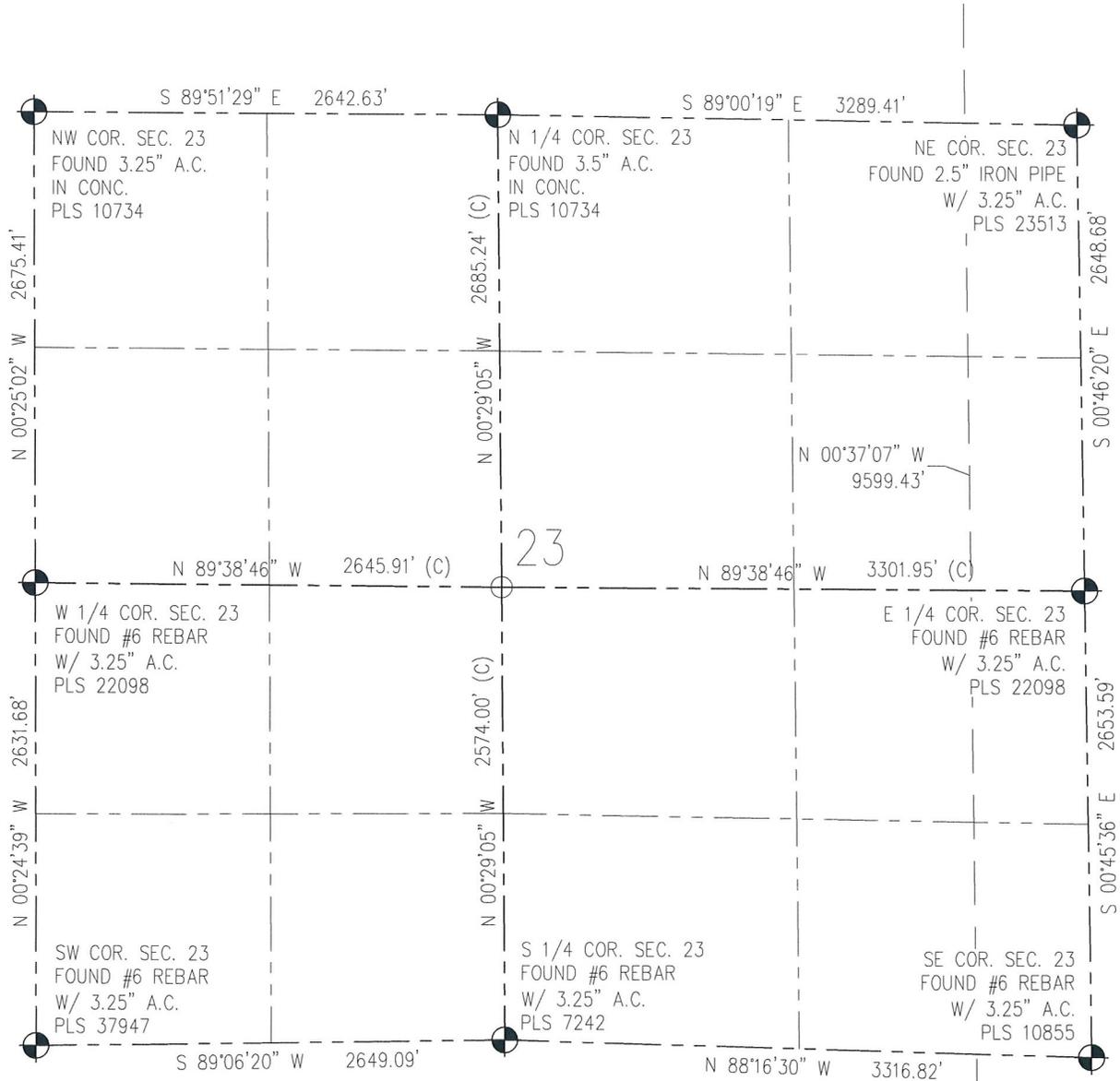


AARON A. DEMO Completed  
 Professional Land Surveyor Registration No. 38285 12/3/2014  
 State of Colorado  
 FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.

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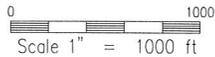
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LEGEND

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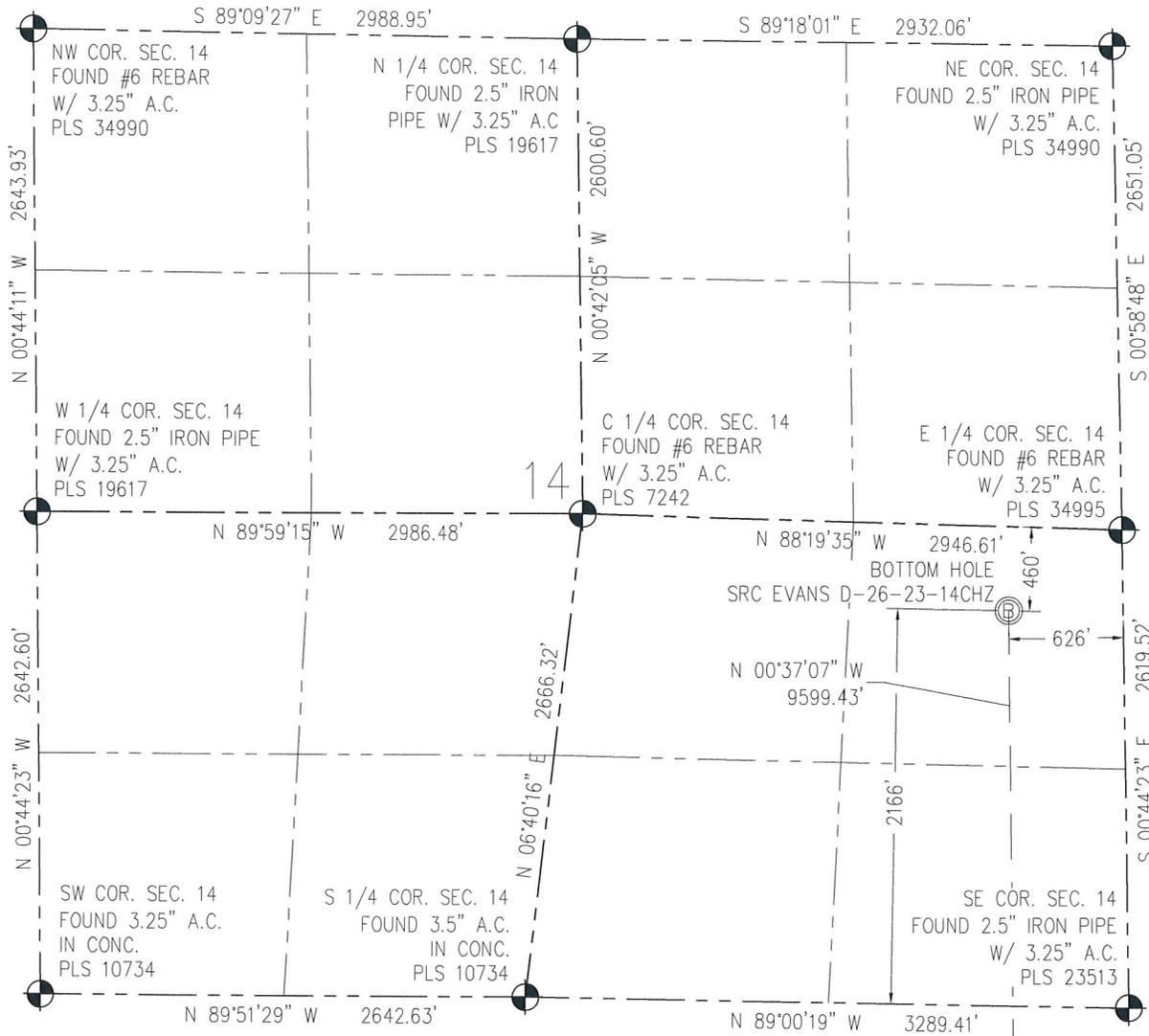
AARON A. DEMO  
 Professional Land Surveyor Registration No. 38285  
 State of Colorado  
 FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.

Completed  
 12/3/2014

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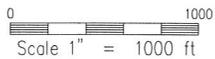
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