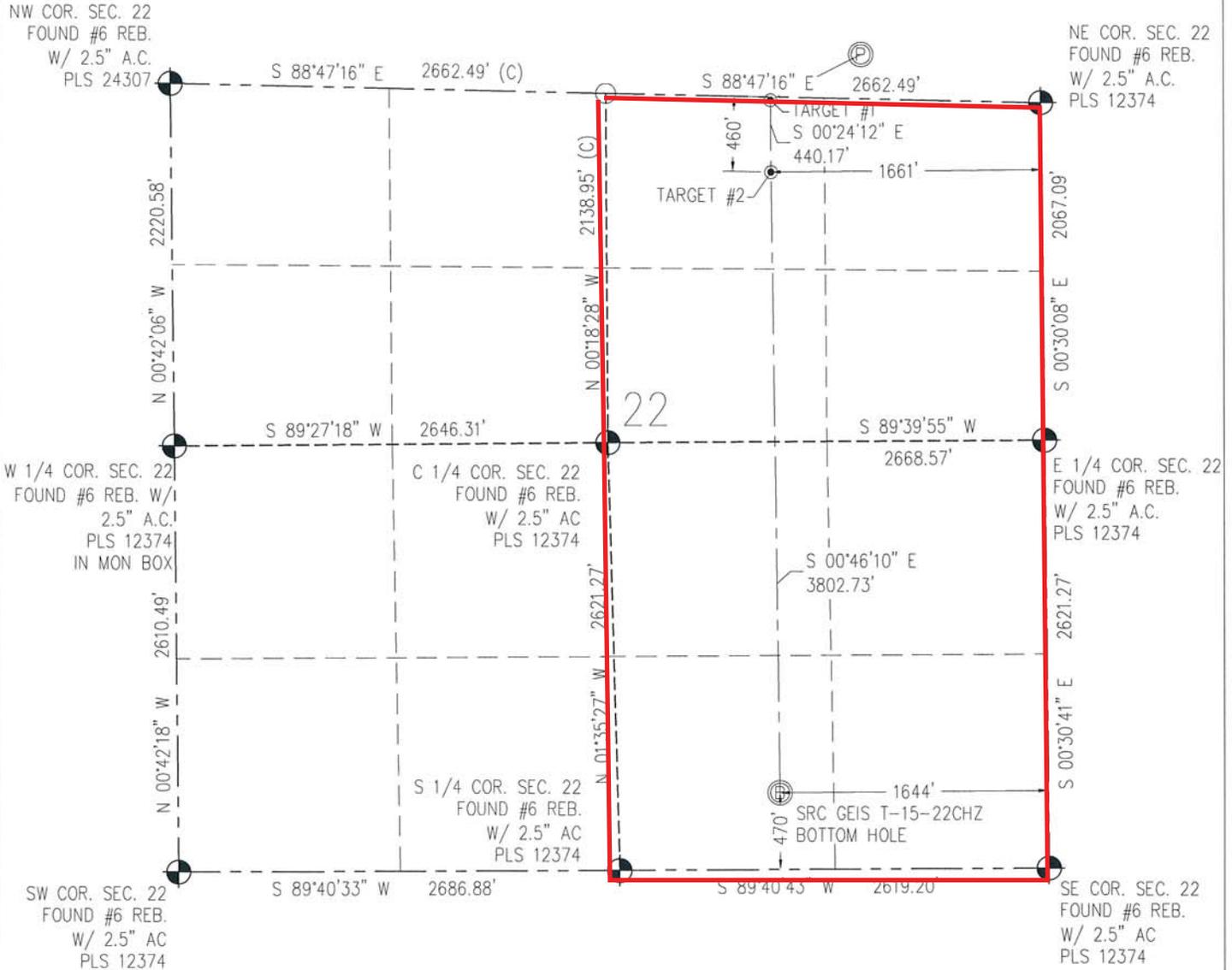
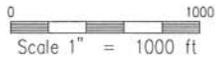


PROPOSED SPACING UNIT
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



N IN ACCORDANCE WITH A REQUEST FROM CRAIG RASMUSON - SYNERGY RESOURCES, BASELINE ENGINEERING CORP. HAS DETERMINED THE LOCATION OF THE SRC GEIS T-15-22CHZ TO BE 272' FSL AND 1107' FEL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINE OF SECTION 15, TOWNSHIP 7 NORTH, RANGE 65 WEST AND THE BOTTOM HOLE LOCATION TO BE 470' FSL AND 1644' FEL OF SECTION 22, TOWNSHIP 7 NORTH, RANGE 65 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 PLAT OR AN IMPROVEMENT SURVEY, AND THAT THIS WELL IS TO BE DEEPER THAN FOR ESTABLISHMENT OF FENCE, BUILDING, OR OTHER FUTURE IMPROVEMENT LINES.

PROPOSED SPACING UNIT

NOTES:

- 1) LAT/LONG SHOWN ARE BASED ON A GPS OBSERVATION (NAD83).
- 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: NONE IN 1/4 SECTION.
- 6) IMPROVEMENTS: SEE LOCATION DRAWING EXHIBIT FOR ALL VISIBLE IMPROVEMENTS WITHIN 600' OF WELL HEAD.
- 7) SURFACE USE: NATURAL AREA.
- 8) OPERATOR NAME: BRETT BIRCH.

SURFACE HOLE:
LATITUDE: 40.567345° N
LONGITUDE: 104.643690° W
PDOP: 1.2
1/4, 1/4: SE1/4SE1/4
NEAREST PROPERTY LINE: 220' N

BOTTOM HOLE:
LATITUDE: 40.554948° N
LONGITUDE: 104.645656° W

TARGET #1:
LATITUDE: 40.566591° N
LONGITUDE: 104.645704° W
TARGET #2:
LATITUDE: 40.565383° N
LONGITUDE: 104.645708° W

LEGEND

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



AARON A. DEMO Completed
Professional Land Surveyor Registration No. 38285 4/30/2014
State of Colorado
FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.

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 show hereon.



June 9, 2014

Mr. Matt Lepore, Director
Colorado Oil and Gas Conservation Commission
1120 Lincoln Street
Suite 801
Denver, Colorado 80203

**RE: COGCC Rule 318A.e.: Proposed Wellbore Spacing Unit
SRC Gies T-15-22CHZ
E/2 Section 22, Township 7 North, Range 65 West
Weld County, Colorado**

Dear Mr. Lepore:

Synergy Resource Corporation (Synergy) is planning to drill the above referenced well in accordance with the provisions set out in COGCC Rule 318A.e. Synergy's proposed wellbore spacing unit consists of:

SRC Gies T-15-22CHZ
E/2, Section 22, Township 7 North, Range 65 West
Containing 320 acres more or less.

Synergy is not the only owner within the proposed wellbore spacing unit and has provided notice to the remaining owner(s) within this spacing unit, as required by COGCC Rule 318A.e.(6). Copies of the required notification letters are on file at Synergy's office. The required thirty (30) day notice period has elapsed absent the receipt by Synergy of any objection to their proposal by the owner(s) within the proposed spacing unit for the subject well.

Enclosed is the Proposed Spacing Unit Plat to assist in your review and approval of Synergy's proposed Application for Permit to Drill (APD) for the SRC Gies T-15-22CHZ well. Synergy respectfully requests the COGCC review the enclosed information and approve the requested exception location waiver and APD for the SRC Gies T-15-22CHZ.

Respectfully,

Sonia Spencer
Project Manager and Permitting
Agent for Synergy Resources Corporation

Attachment: Proposed Spacing Unit Plat