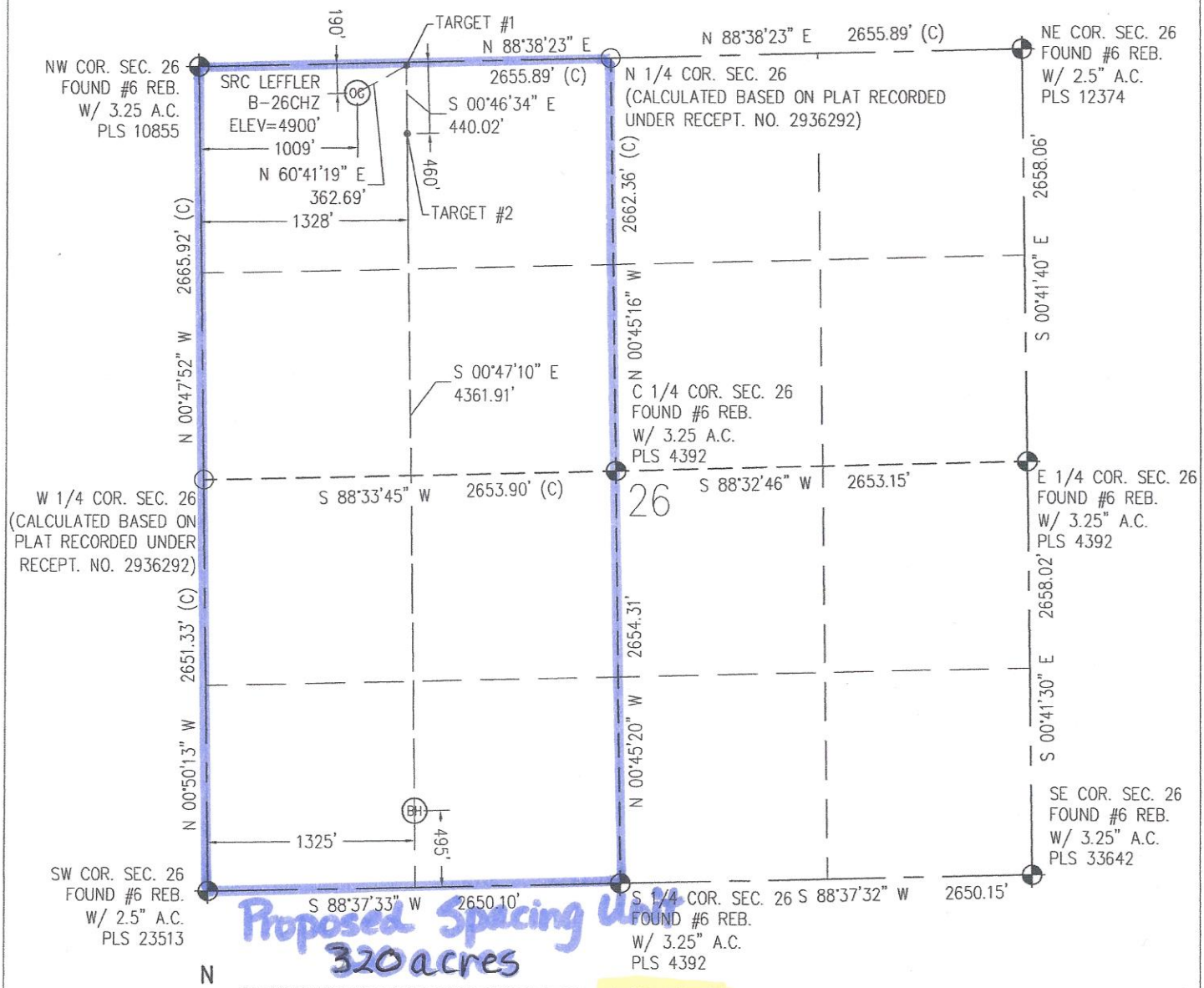
Baseline Engineering Corp. 710 11th Avenue Suite 105 Greeley, Colorado 80631

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION 26
TOWNSHIP 7 NORTH
RANGE 66 WEST



IN ACCORDANCE WITH A REQUEST FROM CRAIG RASMUSON – SYNERGY RESOURCES, BASELINE ENGINEERING CORP. HAS DETERMINED THE LOCATION OF THE SRC LEFFLER B-26CHZ TO BE 190' FNL AND 1009' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINE OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 66 WEST AND THE BOTTOM HOLE LOCATION TO BE 495' FSL AND 1325' FWL OF SECTION 26, TOWNSHIP 7 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 3/14/2013, 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.

COLORADO LICENSED
AARON ALVINDEMO
38285
4/11/13
PROFESSIONAL LAND SURVEYOR

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 1/4 SECTION.
6) IMPROVEMENTS: SEE LOCATION DRAWING EXHIBIT FOR ALL VISIBLE IMPROVEMENTS WITHIN 600' OF WELL HEAD.
7) SURFACE USE: TREE FARM.

SURFACE HOLE:
LATITUDE: 40.552882° N
LONGITUDE: 104.750641° W
PDOP: 1.2
1/4, 1/4: NW1/4NW1/4
NEAREST PROPERTY LINE: 190' N
BOTTOM HOLE:
LATITUDE: 40.540185° N
LONGITUDE: 104.749407° W

TARGET #1:
LATITUDE: 40.553362° N
LONGITUDE: 104.749498° W

TARGET #2:
LATITUDE: 40.552155° N
LONGITUDE: 104.749490° W

LEGEND

- ⊕ – FOUND/SET SURVEY MONUMENT PER MONUMENT RECORD EXCEPTIONS NOTED.
- ○ – CALCULATED SURVEY MONUMENT POSITION
- (C) – CALCULATED DIMENSION

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.

Aaron A. Demo — Completed 4/11/2013
Professional Land Surveyor Registration No. 38285
State of Colorado
FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.

JOB #: SYN07N66W26-01