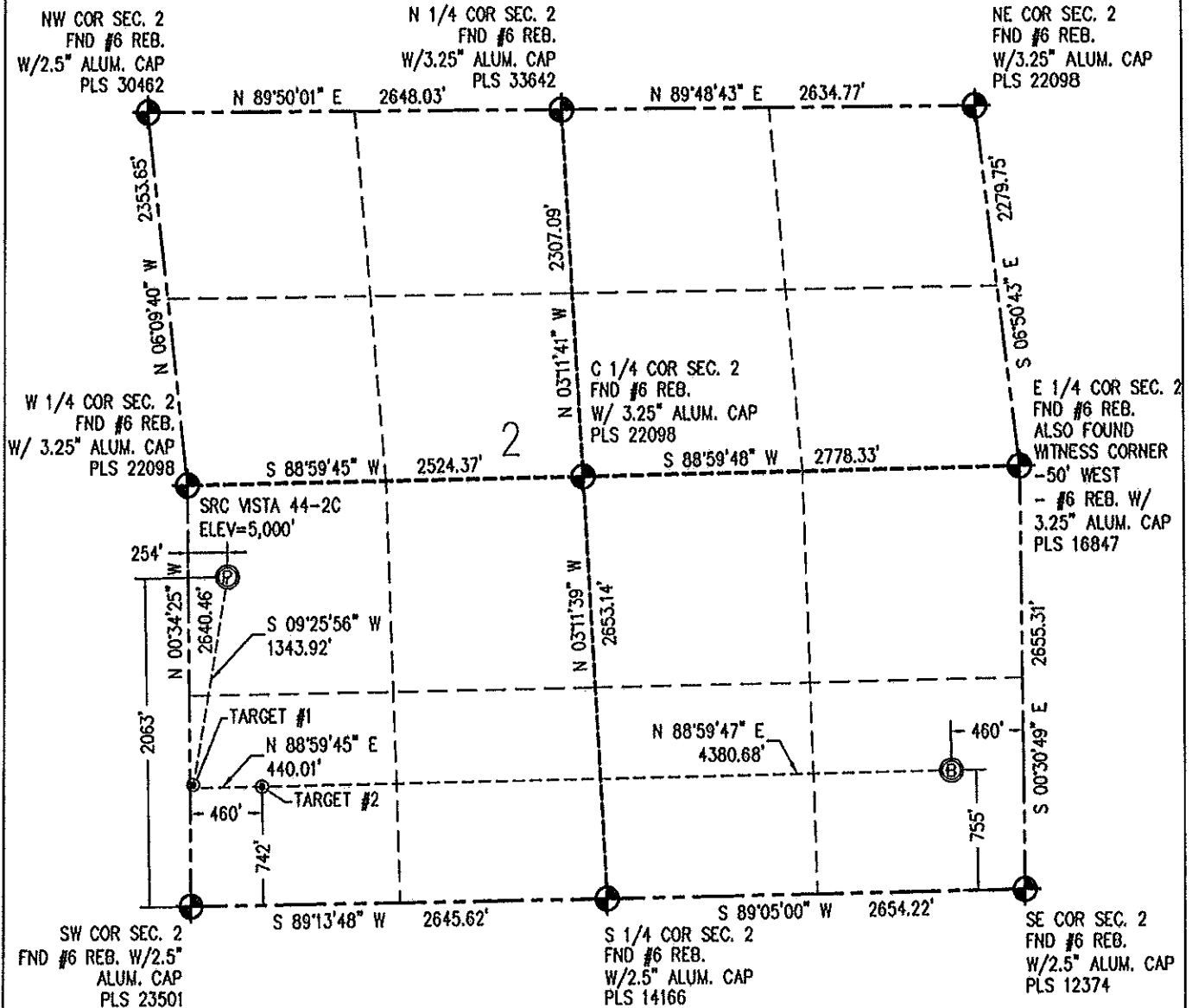


WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



IN ACCORDANCE WITH A REQUEST FROM CRAIG RASMUSON - SYNERGY RESOURCES, BASELINE ENGINEERING CORP. HAS DETERMINED THE LOCATION OF THE SRC VISTA 44-2C TO BE 2063' FSL AND 254' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINE OF SECTION 2, TOWNSHIP 4 NORTH, RANGE 68 WEST AND THE BOTTOM HOLE LOCATION TO BE 755' FSL AND 460' FEL OF SECTION 2, TOWNSHIP 4 NORTH, RANGE 68 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 07/28/2014, 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: 1021' SW
BUILDING UNIT: 1021' SW
HIGH OCCUPANCY BUILDING UNIT: 5280'+
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
PUBLIC ROAD: INTERSTATE 25 235' W
ABOVE GROUND UTILITY: 205' W
RAILROAD: 5280'+
PROPERTY LINE: 204' W
- 2) SURFACE USE: REMEDIATED GROUND.
- 3) OPERATOR NAME: BRETT BIRCH.
- 4) THE NEAREST EXISTING WELL IS: PRATT 14-2D 1095' SE.
- 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: 40.341173° N
LONGITUDE: 104.978905° W
PDOP: 0.6
1/4, 1/4: NW1/4SW1/4

BOTTOM HOLE:
LATITUDE: 40.337691° N
LONGITUDE: 104.962435° W

TARGET #1:
LATITUDE: 40.337538° N
LONGITUDE: 104.979722° W

TARGET #2:
LATITUDE: 40.337553° N
LONGITUDE: 104.978144° W

LEGEND

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



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

Completed
9/16/2015

PROJECT #SYNO4168W02-01