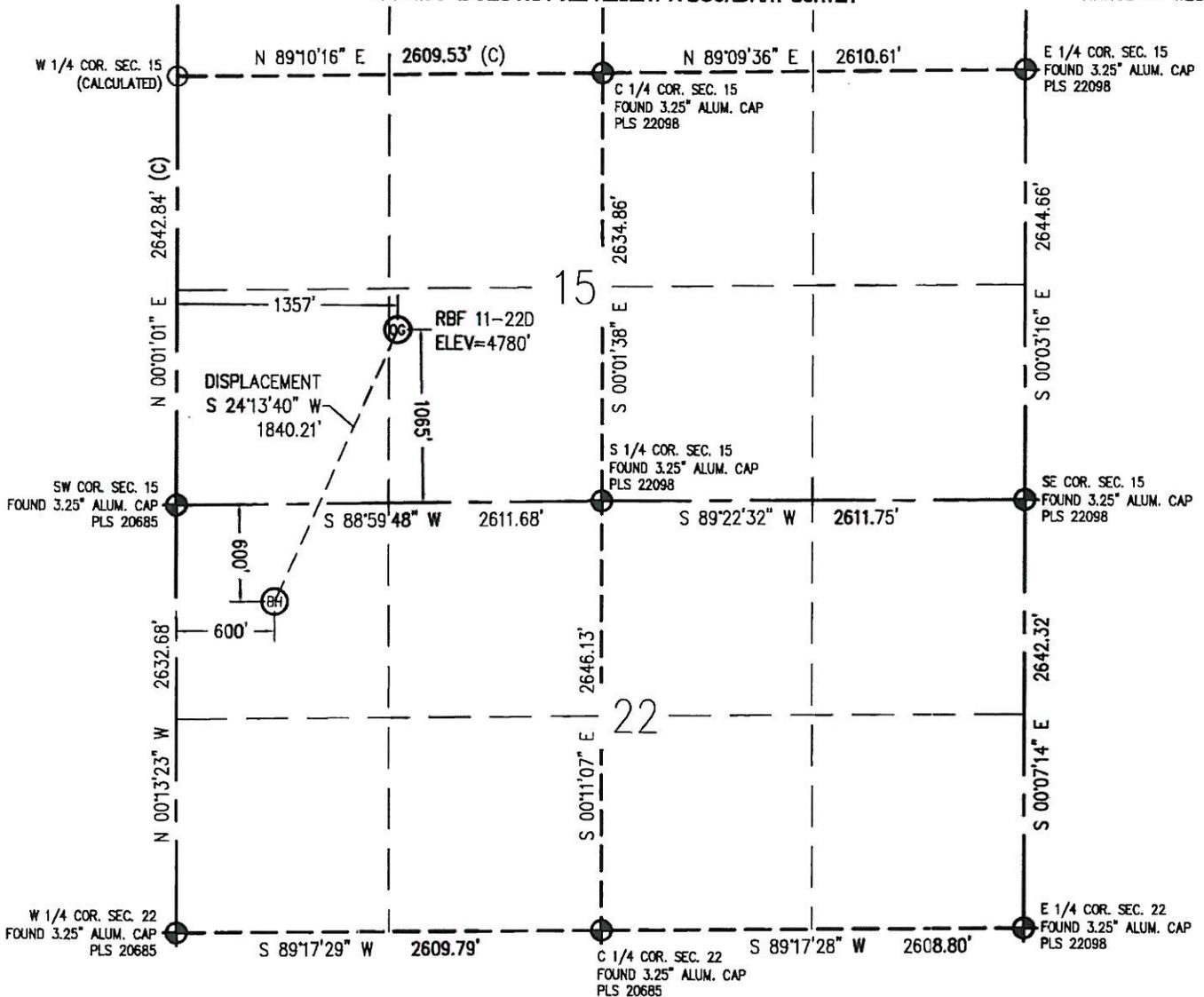


WELL LOCATION CERTIFICATE

SECTION 15
TOWNSHIP 6 NORTH
RANGE 67 WEST

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



IN ACCORDANCE WITH A REQUEST FROM CRAIG RASMUSON - SYNERGY RESOURCES CORP., BASELINE ENGINEERING CORP. HAS DETERMINED THE LOCATION OF THE RBF 11-22D TO BE 1065' FSL AND 1357' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINE OF SECTION 15, TOWNSHIP 6 NORTH, RANGE 67 WEST AND THE BOTTOM HOLE LOCATION TO BE 600' FNL AND 600' FWL OF SECTION 22, TOWNSHIP 6 NORTH, RANGE 67 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 7/12/2010, 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.



Scale 1" = 1000 ft

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 MEASURES UNLESS OTHERWISE NOTED.
- 5) THE NEAREST EXISTING WELL IS: HAAS 1 - 3283' EAST.
- 6) IMPROVEMENTS: SEE VISIBLE IMPROVEMENTS, EXHIBIT FOR ALL VISIBLE IMPROVEMENTS WITHIN 400' OF WELL HEAD.
- 7) SURFACE USE: OPEN FIELD.

SURFACE HOLE:
 LATITUDE: 40.482569° N
 LONGITUDE: 104.884152° W
 PDOP: 1.4
 1/4, 1/4: SE1/4, SW1/4
 NEAREST PROPERTY LINE: 255' N

BOTTOM HOLE:
 LATITUDE: 40.477978° N
 LONGITUDE: 104.886908° W

LEGEND

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



John C. Barickman
 Professional Land Surveyor Registration No. 28258
 State of Colorado
 FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.

Completed
 7/13/2010

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.