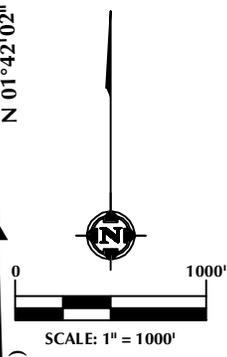
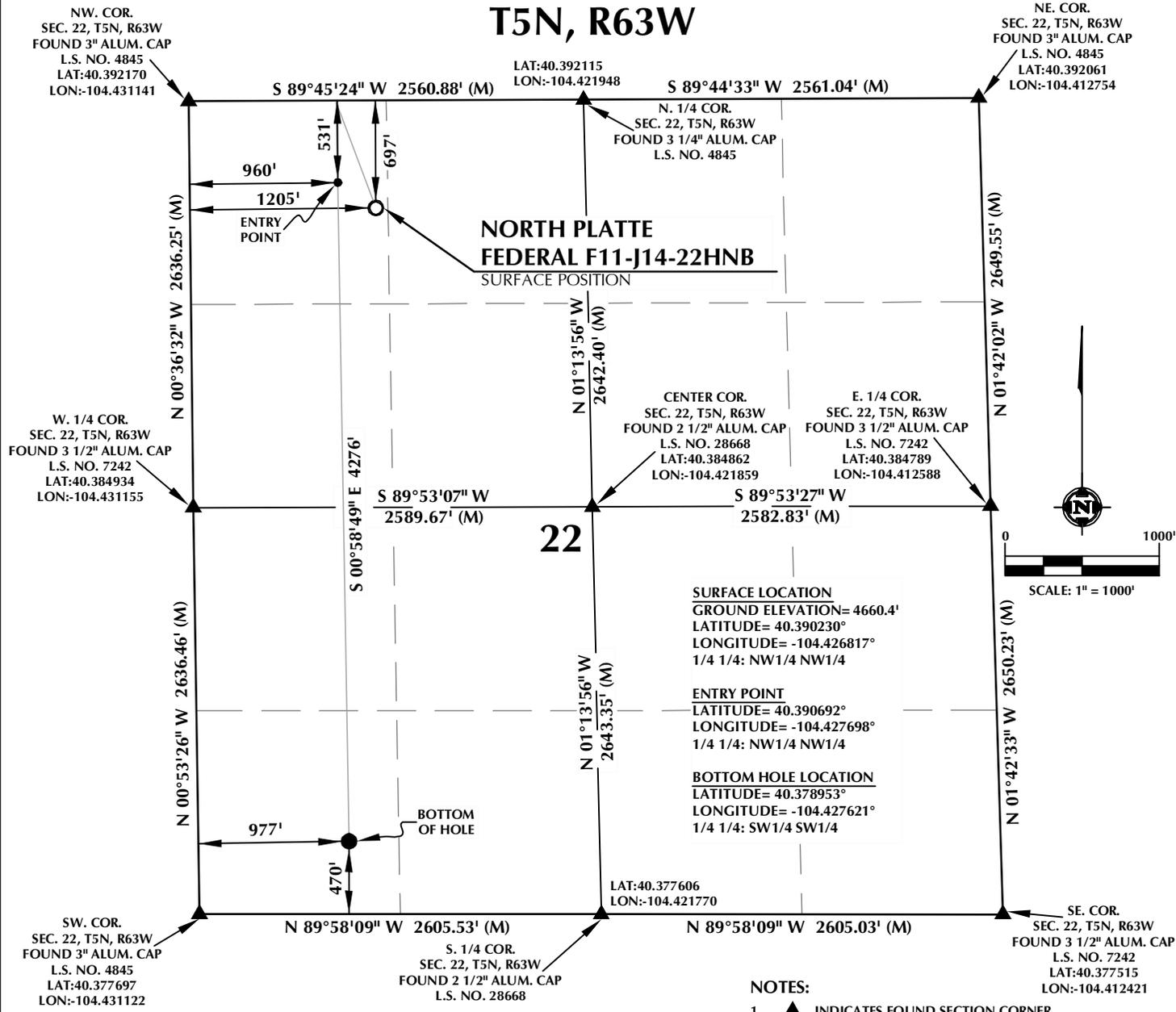


T5N, R63W



SURFACE LOCATION
 GROUND ELEVATION= 4660.4'
 LATITUDE= 40.390230°
 LONGITUDE= -104.426817°
 1/4 1/4: NW1/4 NW1/4

ENTRY POINT
 LATITUDE= 40.390692°
 LONGITUDE= -104.427698°
 1/4 1/4: NW1/4 NW1/4

BOTTOM HOLE LOCATION
 LATITUDE= 40.378953°
 LONGITUDE= -104.427621°
 1/4 1/4: SW1/4 SW1/4

CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEY MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

Benjamin J. Reenders
 BENJAMIN J. REENDERS
 PROFESSIONAL LAND SURVEYOR
 COLORADO REGISTRATION NUMBER 4836

NOTICE:
 ACCORDING TO COLORADO STATE LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE ON THE CERTIFICATION SHOWN HEREON.

NEAREST CULTURAL ITEMS:

- BUILDING: ±3735' SW
- BUILDING UNIT: ±3735' SW
- HIGH OCCUPANCY BUILDING UNIT: 5280'+
- DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
- PUBLIC ROAD: 5280'+
- ABOVE GROUND UTILITY: ±3930' SW
- RAILROAD: 5280'+
- PROPERTY LINE: ±697' N

NOTES:

1. ▲ INDICATES FOUND SECTION CORNER
2. ● INDICATES CALCULATED CORNER
3. DRAWING LATITUDE AND LONGITUDE COORDINATES ARE NAD 83 (CORS 96)(EPOCH:2002)
4. ELEVATION BASED ON NAVD88 (GEOID09)
5. BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM 1983 NORTH ZONE UNLESS OTHERWISE NOTED. ALL MEASURED DISTANCES ARE GRID.
6. COMBINED SCALE FACTOR: .99974027
7. OPERATOR: ROB WILSON / PDOP = 1.4
8. SURFACE USE OF LOCATION IS RANGELAND.
9. SEE ADDENDUM TO WELL LOCATION CERTIFICATE FOR EXISTING IMPROVEMENTS WITHIN 500' OF THE WELL PAD.
10. WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.
11. THE BOTTOM OF HOLE BEARS S00°58'49"E 4276' FROM THE ENTRY POINT.

WELL PAD - NORTH PLATTE F-22

NORTH PLATTE FEDERAL F11-J14-22HNB
WELL LOCATION CERTIFICATE
 697' FNL & 1205' FWL NWNW (SURFACE)
 531' FNL & 960' FWL NWNW (ENTRY POINT)
 470' FNL & 977' FWL SWSW (BOTTOM)
 LOCATED IN SECTION 22
 T5N, R63W, 6TH P.M.
 WELD COUNTY, COLORADO

 **BONANZA CREEK**
 410 17th Street, Suite 1400
 Denver, Colorado 80202



CONSULTING, LLC
 SHERIDAN OFFICE
 2155 North Main Street
 Sheridan, Wyoming 82801
 Phone 307-674-0609
 LOVELAND OFFICE
 1635 Foxtrail Drive, Suite 204
 Loveland, Colorado 80538
 Phone 970-776-4331

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DATE DRAFTED:	11/1/13	DATE SURVEYED:	10/10/13
REVISED:	11/25/13	FILE NAME:	13-84