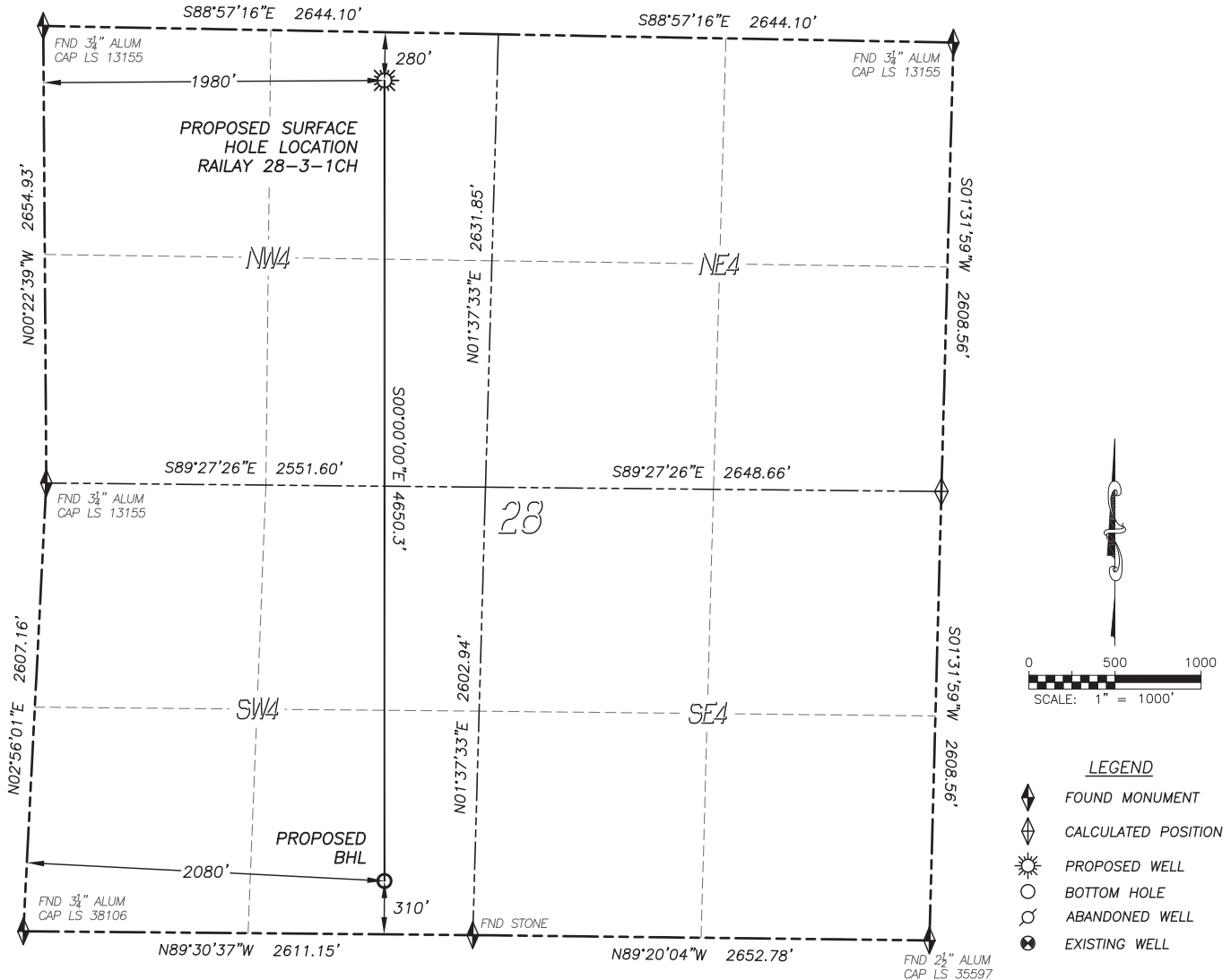


WELL LOCATION CERTIFICATE

RAILAY 28-3-1CH

SECTION 28, TOWNSHIP 12 NORTH, RANGE 66 WEST OF THE 6TH P.M.



IN ACCORDANCE WITH A REQUEST FROM CIRQUE RESOURCES, DALEY LAND SURVEYING, INC. HAS DETERMINED THE SURFACE LOCATION OF THE RAILAY 28-3-1CH WELL TO BE 280' FNL, 1980' FWL, AND THE BOTTOM HOLE LOCATION TO BE 310' FSL, 2080' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 28, TOWNSHIP 12 NORTH, RANGE 66 WEST, OF THE 6TH PRINCIPAL MERIDIAN, WELD COUNTY, COLORADO.

I HEREBY STATE THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION, THAT THE WORK WAS COMPLETED ON 6/5/2014 FOR AND ON BEHALF OF CIRQUE RESOURCES AND THAT THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY, IT IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT AND IT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF FENCE, BUILDING OR OTHER FUTURE IMPROVEMENT LINES.

NOTES:

- 1) BEARINGS FOR THIS MAP ARE ASSUMED AND BASED UPON GPS OBSERVATIONS MADE BETWEEN MONUMENTS LOCATED AT THE NORTHEAST CORNER AND NORTHWEST CORNER OF SECTION 28, T.12N., R.66W.
- 2) HORIZONTAL DATUM IS NAD83.
- 3) VERTICAL DATUM IS NAVD88 AND ORIGINATES FROM THE LOCAL C.O.R.S. NETWORK, UTILIZING THE GEOID12A MODEL.
- 4) SEE LOCATION DRAWING FOR VISIBLE IMPROVEMENTS WITHIN 500' OF PROPOSED DISTURBED AREA.
- 5) SURFACE USE: RANGELAND.
- 6) INST. OPERATOR: SCOTT ESTABROOKS.
- 7) NEAREST WELL: NO WELLS IN THIS SECTION.

NEAREST CULTURAL ITEMS:

- | | |
|--------------------------------|-----------|
| 1. BUILDING: | 1535'± NW |
| 2. BUILDING UNIT: | 2335'± SE |
| 3. HIGH OCC. BLD. UNIT: | 5280'± |
| 4. DES. OUTSIDE ACTIVITY AREA: | 5280'± |
| 5. PUBLIC ROAD: | 988'± SE |
| 6. ABOVE GROUND UTILITY: | 2430'± SE |
| 7. RAILROAD: | 5280'± |
| 8. PROPERTY LINE: | 280'± N |

NAD 83 LATITUDE AND LONGITUDE

SURFACE LOCATION:

LATITUDE: N40.98531°
 LONGITUDE: W104.78359°
 ELEVATION: 6120'
 PDOP: 1.1
 QTR/QTR: NE4/NW4

BOTTOM HOLE:

LATITUDE: N40.97256°
 LONGITUDE: W104.78359°

