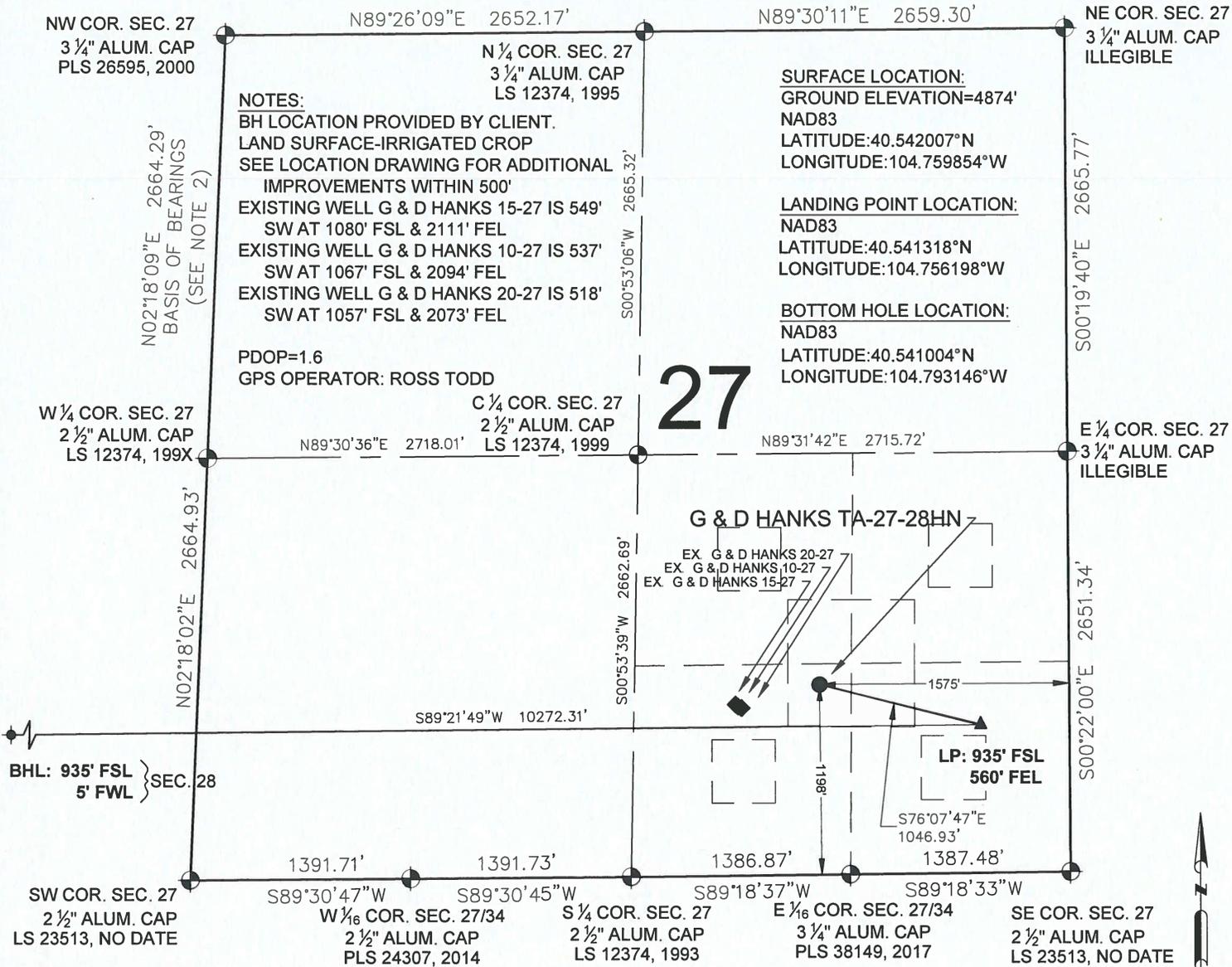


G & D HANKS TA-27-28HN WELL LOCATION CERTIFICATE



27

NOTES:
 BH LOCATION PROVIDED BY CLIENT.
 LAND SURFACE-IRRIGATED CROP
 SEE LOCATION DRAWING FOR ADDITIONAL IMPROVEMENTS WITHIN 500'
 EXISTING WELL G & D HANKS 15-27 IS 549'
 SW AT 1080' FSL & 2111' FEL
 EXISTING WELL G & D HANKS 10-27 IS 537'
 SW AT 1067' FSL & 2094' FEL
 EXISTING WELL G & D HANKS 20-27 IS 518'
 SW AT 1057' FSL & 2073' FEL

SURFACE LOCATION:
 GROUND ELEVATION=4874'
 NAD83
 LATITUDE:40.542007°N
 LONGITUDE:104.759854°W

LANDING POINT LOCATION:
 NAD83
 LATITUDE:40.541318°N
 LONGITUDE:104.756198°W

BOTTOM HOLE LOCATION:
 NAD83
 LATITUDE:40.541004°N
 LONGITUDE:104.793146°W

PDOP=1.6
 GPS OPERATOR: ROSS TODD

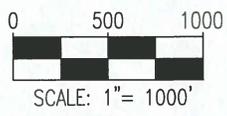
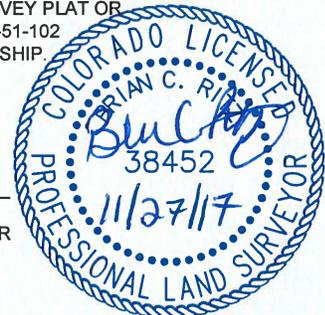
**WELL G & D HANKS TA-27-28HN TO BE
 LOCATED 1198' FSL & 1575' FEL**

- LEGEND**
- ⊙ = EXISTING MONUMENT
 - = CALCULATED POSITION
 - ◆ = PROPOSED WELL
 - ◆ = EXISTING WELL
 - ◆ = BOTTOM HOLE
 - ▲ = LANDING POINT
 - LP = LANDING POINT
 - BHL = BOTTOM HOLE LOCATION

- NOTES:**
1. THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
 2. BEARINGS ARE BASED ON THE ASSUMPTION THAT THE WEST LINE OF THE NORTHWEST QUARTER OF SECTION 27, BEARS N02°18'09"E BETWEEN THE MONUMENTS SHOWN HEREON.
 3. ALL DISTANCES AND BEARINGS SHOWN HEREON ARE GROUND VALUES AS GPS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES. THIS LOW DISTORTION PROJECTION (LDP) IS BASED ON THE NORTH AMERICAN DATUM OF 1983, U.S. SURVEY FOOT WITH A LATITUDE ORIGIN OF 40.567905°, A CENTRAL MERIDIAN LONGITUDE OF -104.773474°, AND A SCALE FACTOR ON THE CENTRAL MERIDIAN OF 1.000235 (EXACT). THE LDP BASIS OF BEARINGS IS GEODETIC NORTH.
 4. ELEVATIONS SHOWN ARE NAVD 88, AS DERIVED BY GPS OBSERVATIONS.
 5. FIELD VERIFICATION OF MONUMENTS COMPLETED WITHIN 1 YEAR OF ORIGINAL SIGNATURE DATE.

I, BRIAN C. RITZ, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO **BAYSWATER EXPLORATION & PRODUCTION, LLC**, THAT THE SURVEY AND WELL LOCATION CERTIFICATE SHOWN HEREON WERE DONE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THE DRAWING SHOWN HEREON ACCURATELY DEPICTS THE PROPOSED LOCATION OF THE WELL. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

BRIAN C. RITZ, PLS 38452
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
 FOR AND ON BEHALF OF P.F.S., LLC

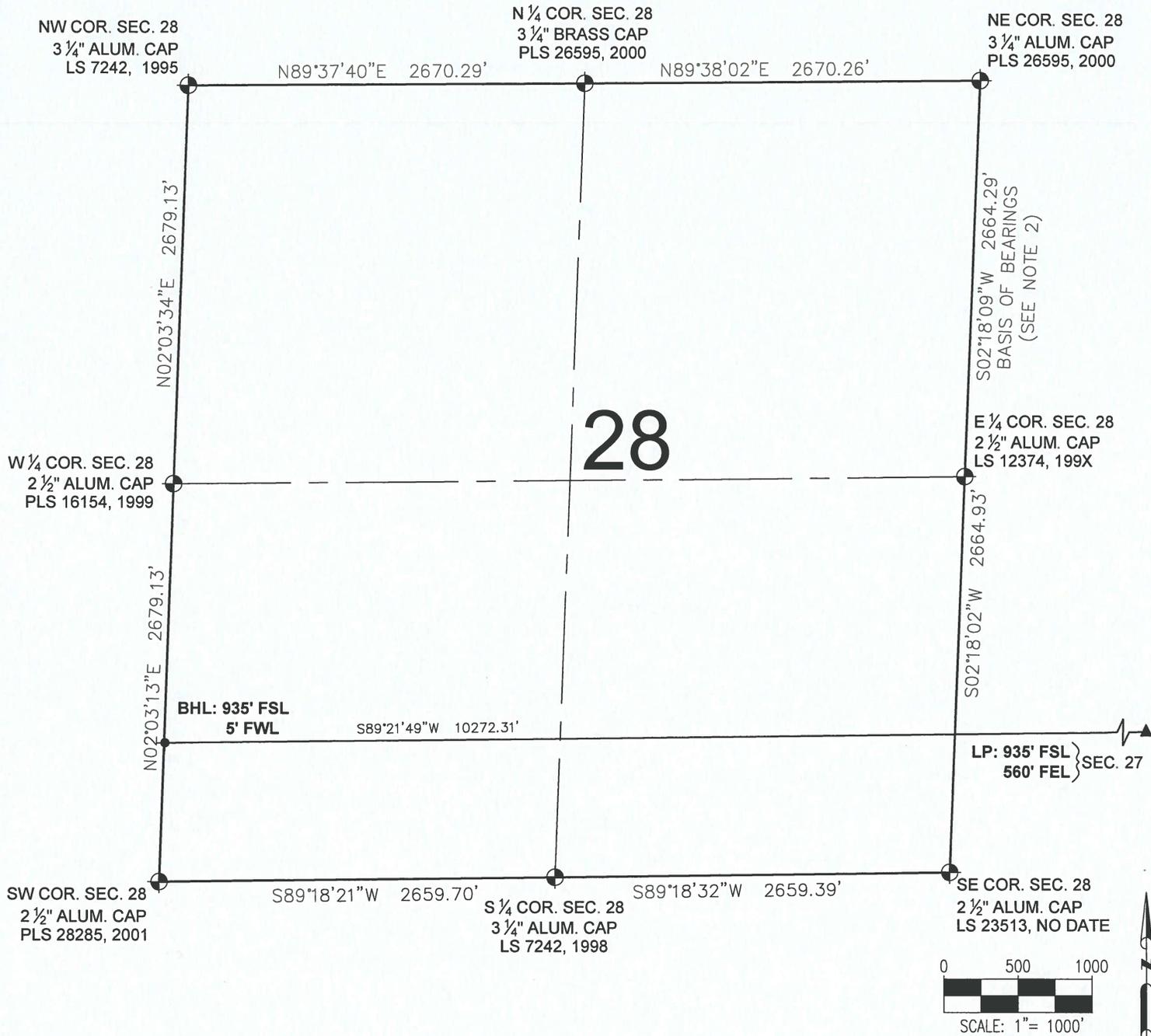


NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THIS SAID DATE OF THIS CERTIFICATION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

SHEET 1 OF 2

<p style="font-size: 8pt;">7535 Hilltop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com</p>	FIELD DATE: 12-20-16	WELL NAME: G & D HANKS TA-27-28HN	PREPARED FOR:
	DRAWING DATE: 11-27-17	SURFACE LOCATION: SW 1/4 SE 1/4 SEC. 27, T7N, R66W, 6TH P.M.	
BY: MMP	CHECKED BY: CSG	WELD COUNTY, COLORADO	

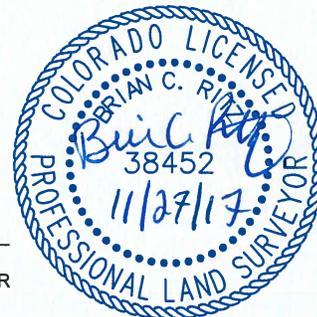
G & D HANKS TA-27-28HN WELL LOCATION CERTIFICATE



LEGEND

- ⊕ = EXISTING MONUMENT ⊕ = BOTTOM HOLE
- = CALCULATED POSITION ▲ = LANDING POINT
- = PROPOSED WELL LP = LANDING POINT
- ◆ = EXISTING WELL BHL = BOTTOM HOLE LOCATION

BRIAN C. RITZ, PLS 38452
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
 FOR AND ON BEHALF OF P.F.S., LLC



SHEET 2 OF 2

<p style="font-size: 8px;">7535 Hilltop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com</p>	FIELD DATE: 12-20-16	WELL NAME: G & D HANKS TA-27-28HN	PREPARED FOR:
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BY: MMP	CHECKED BY: CSG		