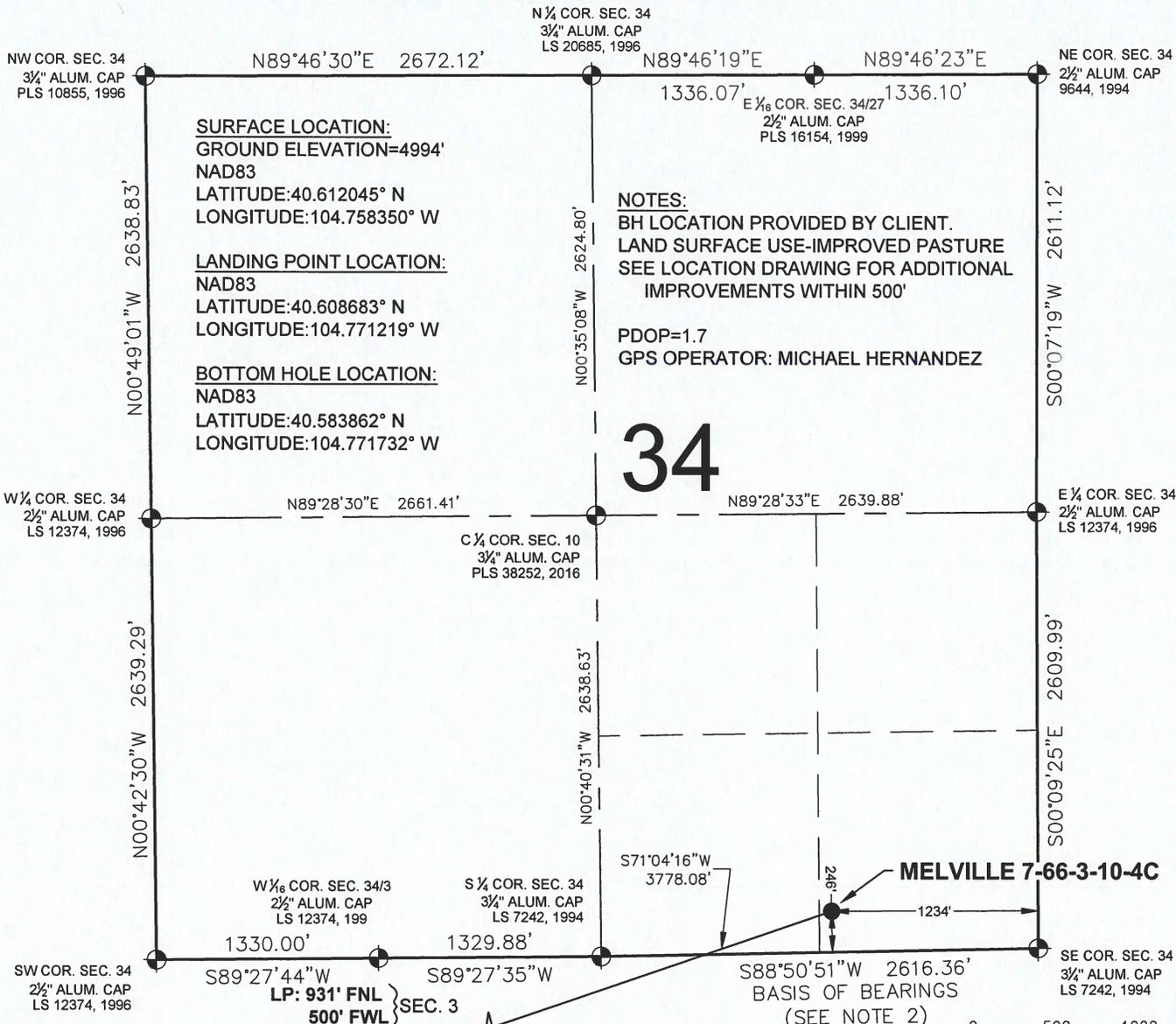


MELVILLE 7-66-3-10-4C WELL LOCATION CERTIFICATE



SURFACE LOCATION:
GROUND ELEVATION=4994'
NAD83
LATITUDE:40.612045° N
LONGITUDE:104.758350° W

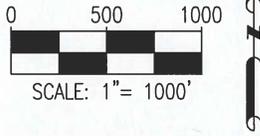
LANDING POINT LOCATION:
NAD83
LATITUDE:40.608683° N
LONGITUDE:104.771219° W

BOTTOM HOLE LOCATION:
NAD83
LATITUDE:40.583862° N
LONGITUDE:104.771732° W

NOTES:
BH LOCATION PROVIDED BY CLIENT.
LAND SURFACE USE-IMPROVED PASTURE
SEE LOCATION DRAWING FOR ADDITIONAL
IMPROVEMENTS WITHIN 500'

PDOP=1.7
GPS OPERATOR: MICHAEL HERNANDEZ

34

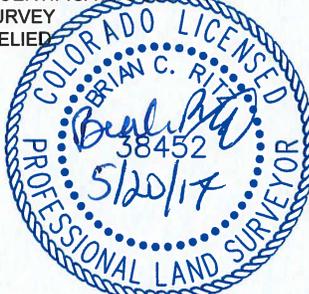


- LEGEND**
- ⊙ = EXISTING MONUMENT
 - = CALCULATED POSITION
 - = PROPOSED WELL
 - ◆ = EXISTING WELL
 - ⬤ = BOTTOM HOLE
 - ▲ = LANDING POINT
 - LP = LANDING POINT
 - BHL = BOTTOM HOLE LOCATION

- 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 SOUTH LINE OF THE SOUTHEAST QUARTER OF SECTION 34, BEARS S88°50'51"W 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 40.654718°N, A CENTRAL MERIDIAN LONGITUDE OF 104.772763°W, AND A SCALE FACTOR ON THE CENTRAL MERIDIAN OF 1.000241 (EXACT). THE LDP BASIS OF BEARINGS IS GEODETIC NORTH.
 4. FIELD VERIFICATION OF MONUMENTS COMPLETED WITHIN 1 YEAR OF SIGNATURE DATE.

WELL MELVILLE 7-66-3-10-4C TO BE LOCATED 246' FSL & 1234' FEL

I, BRIAN C. RITZ, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO ENERPLUS RESOURCES (USA) CORPORATION, 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.

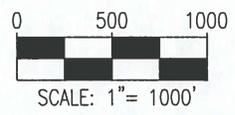
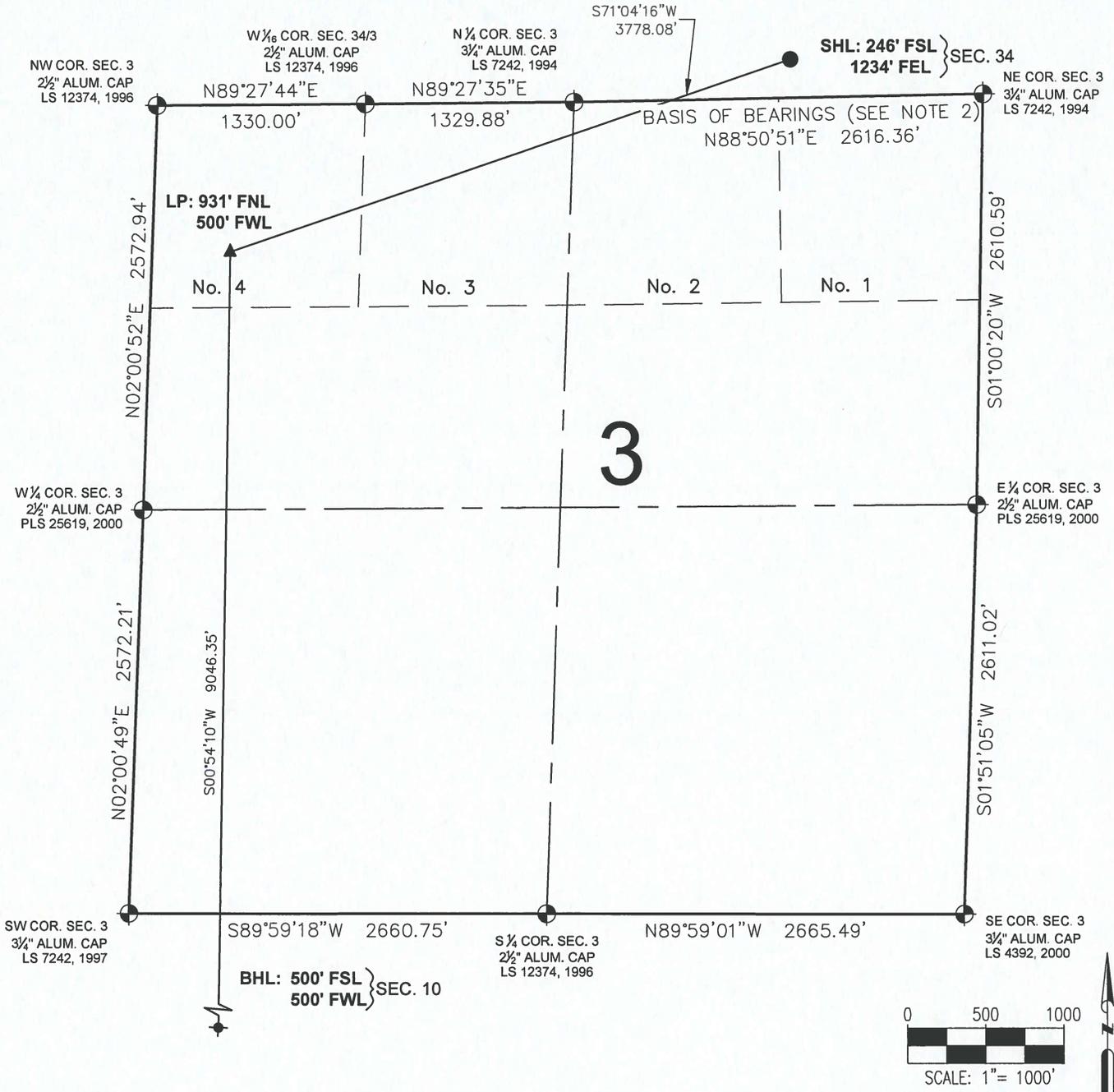


BRIAN C. RITZ, PLS 38452
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
FOR AND ON BEHALF OF P.F.S., LLC
d.b.a. ASCENT GEOMATICS SOLUTIONS

SHEET 1 OF 3

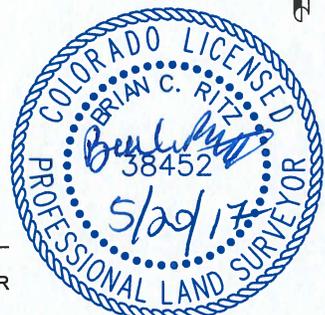
<p style="font-size: 8pt;">7535 Hilltop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com</p>	FIELD DATE: 04-28-17	WELL NAME: MELVILLE 7-66-3-10-4C	PREPARED FOR:
	DRAWING DATE: 05-15-17	SURFACE LOCATION: SE 1/4 SE 1/4 SEC. 34, T8N, R66W, 6TH P.M. WELD COUNTY, COLORADO	
BY: DJP	CHECKED: WDW		

MELVILLE 7-66-3-10-4C WELL LOCATION CERTIFICATE



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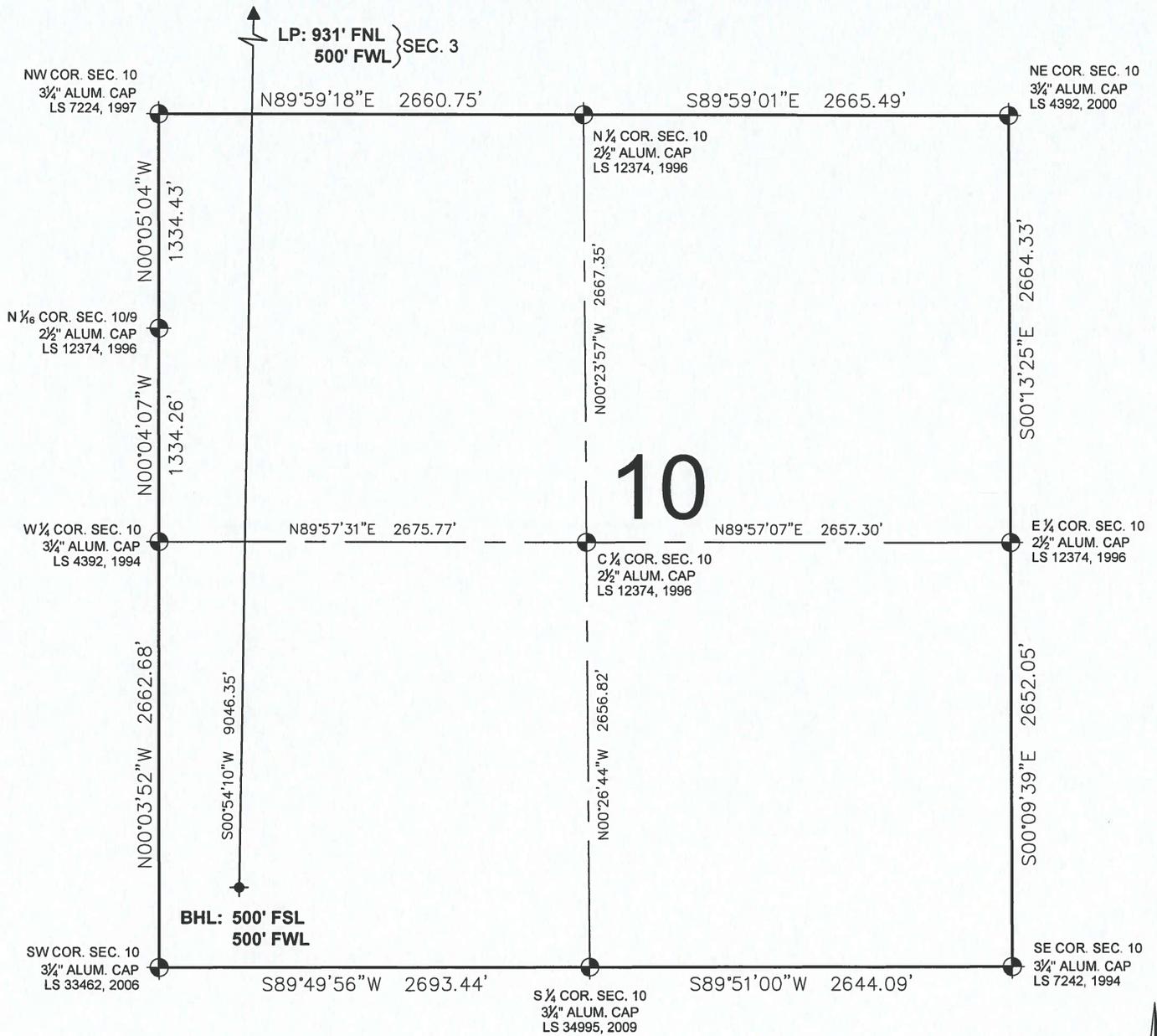
BRIAN C. RITZ, PLS 38452
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SHEET 2 OF 3

 <p>7535 Hilltop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com</p>	FIELD DATE: 04-28-17	WELL NAME: MELVILLE 7-66-3-10-4C	PREPARED FOR: 
	DRAWING DATE: 05-15-17	SURFACE LOCATION: SE 1/4 SE 1/4 SEC. 34, T8N, R66W, 6TH P.M. WELD COUNTY, COLORADO	
BY: DJP	CHECKED: WDW		

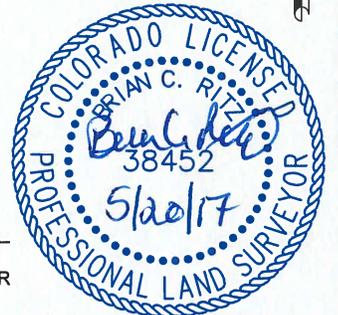
MELVILLE 7-66-3-10-4C WELL LOCATION CERTIFICATE



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SHEET 3 OF 3



FIELD DATE:
04-28-17

DRAWING DATE:
05-15-17

BY:
DJP

CHECKED:
WDW

WELL NAME:
MELVILLE 7-66-3-10-4C

SURFACE LOCATION:
**SE 1/4 SE 1/4 SEC. 34, T8N, R66W, 6TH P.M.
WELD COUNTY, COLORADO**

PREPARED FOR:

enerPLUS