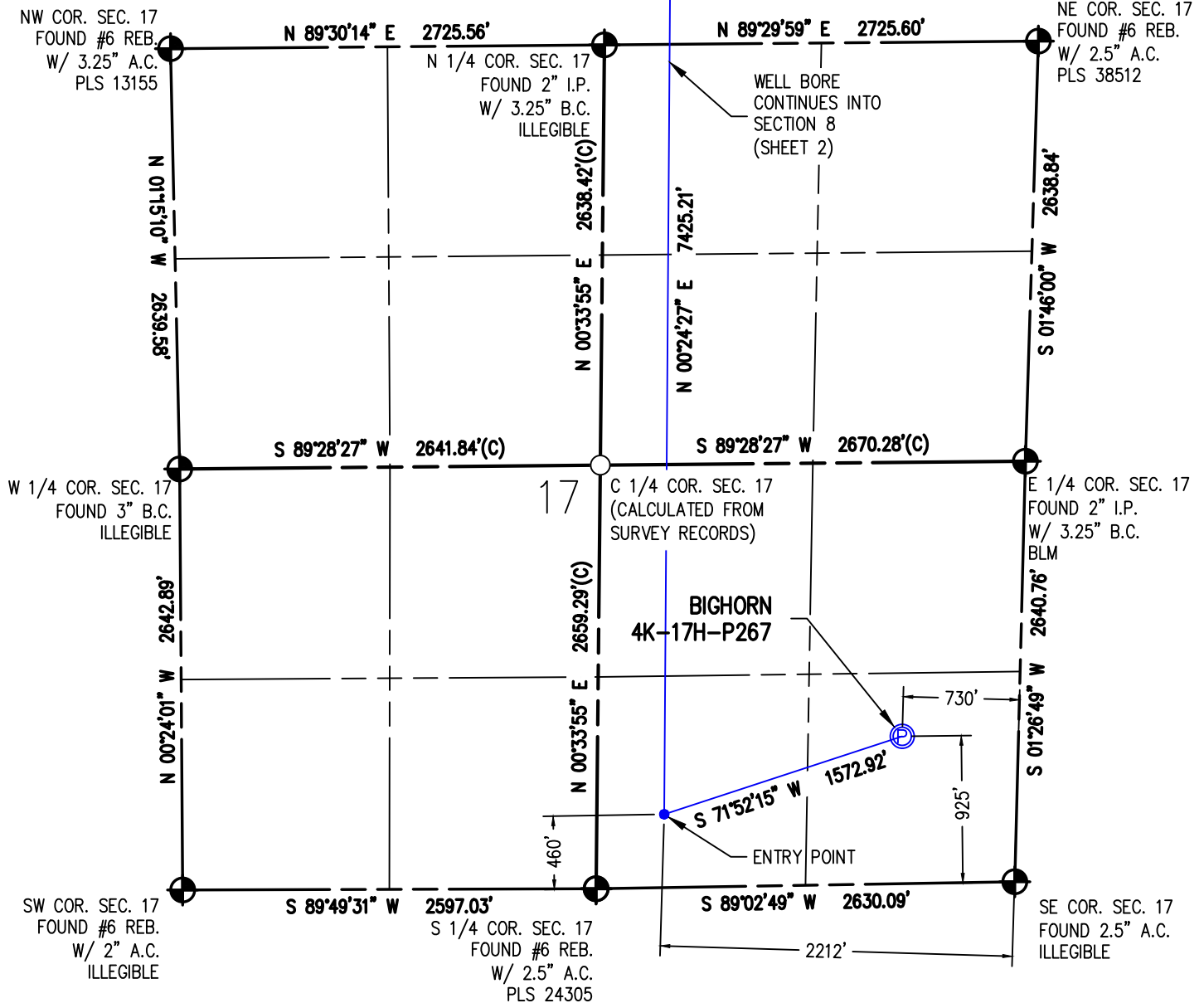


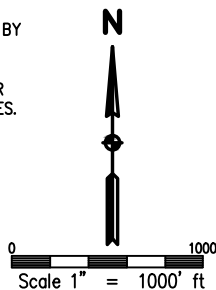
WELL LOCATION PLAT BIGHORN 4K-17H-P267

SE 1/4 SE 1/4 SEC. 17, T2N, R67W, 6TH P.M.



I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 1/20/2018, 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.

AARON A. DEMO
Professional Land Surveyor Registration No. 38285
State of Colorado
FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.



SURFACE LOCATION
SEC. 17, T2N, R67W
GROUND ELEVATION = 4959.3'
PDOP = 1.2
LATITUDE = 40.133683°
LONGITUDE = -104.907804°
925' FSL, 730' FEL
ENTRY POINT LOCATION
SEC. 17, T2N, R67W
LATITUDE = 40.132366°
LONGITUDE = -104.913162°
460' FSL, 2212' FEL
BOTTOM HOLE LOCATION
SEC. 8, T2N, R67W
LATITUDE = 40.152748°
LONGITUDE = -104.912797°
2591' FSL, 2299' FEL

NOTES:

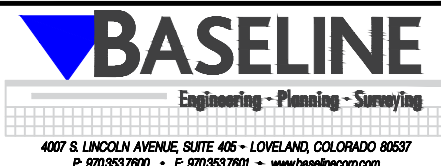
1. INDICATES SECTION CORNER
2. INDICATES CALCULATED CORNER
3. (C) INDICATES CALCULATED DIMENSION
4. ELEVATION BASED ON NAVD88 (GEOID12B)
5. BEARINGS DERIVED FROM COLORADO COORDINATE SYSTEM OF 1983 NORTH ZONE.
6. OPERATOR: TRAVIS WINNICKI
7. IMPROVEMENTS: SEE LOCATION DRAWING FOR ALL VISIBLE IMPROVEMENTS WITHIN 500' OF DISTURBED AREA.
8. WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.

NEAREST CULTURAL ITEMS:

BUILDING: 728' SE
BUILDING UNIT: 1022' NW
HIGH OCCUPANCY BUILDING UNIT: 5280'+
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
PUBLIC ROAD: WELD COUNTY ROAD 20 905' S
ABOVE GROUND UTILITY: 948' S
RAILROAD: 5280'+
PROPERTY LINE: 324' S
SURFACE USE: NON-CROP LAND.
NEAREST EXISTING WELL: MILLER 3-17 612' NW



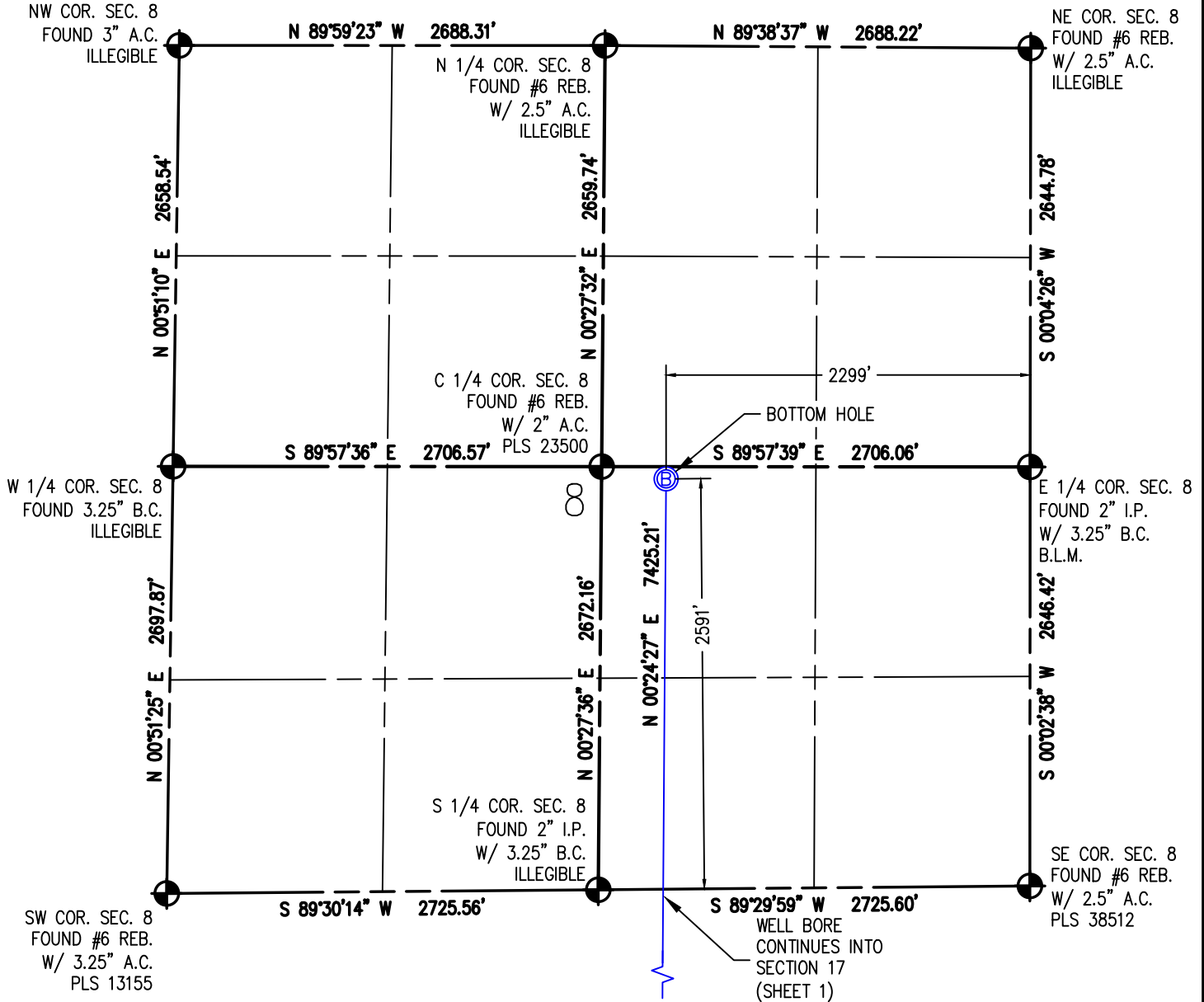
DRAWN BY	CHECKED BY
RPM	AAD
INITIAL SUBMITTAL	4/13/2018
REVISED	N/A
DRAWING SIZE	8.5" X 11"
JOB NO.	361A
SHEET	1 OF 2



4007 S. LINCOLN AVENUE, SUITE 405 • LOVELAND, COLORADO 80537
P: 970.353.7600 • F: 970.353.7601 • www.baselinecorp.com

WELL LOCATION PLAT BIGHORN 4K-17H-P267

SE 1/4 SE 1/4 SEC. 17, T2N, R67W, 6TH P.M.



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AARON A. DEMO
Professional Land Surveyor Registration No. 38285
State of Colorado
FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.

N

0 1000'
Scale 1" = 1000' ft

SURFACE LOCATION
SEC. 17, T2N, R67W
GROUND ELEVATION = 4959.3'
PDOP = 1.2
LATITUDE = 40.133683°
LONGITUDE = -104.907804°
925' FSL, 730' FEL
ENTRY POINT LOCATION
SEC. 17, T2N, R67W
LATITUDE = 40.132366°
LONGITUDE = -104.913162°
460' FSL, 2212' FEL
BOTTOM HOLE LOCATION
SEC. 8, T2N, R67W
LATITUDE = 40.152748°
LONGITUDE = -104.912797°
2591' FSL, 2299' FEL

NOTES:

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- INDICATES CALCULATED CORNER
- (C) INDICATES CALCULATED DIMENSION
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DRAWN BY	CHECKED BY
RPM	AAD
INITIAL SUBMITTAL	4/13/2018
REVISED	N/A
DRAWING SIZE	8.5" X 11"
JOB NO.	361A
SHEET	2 OF 2

