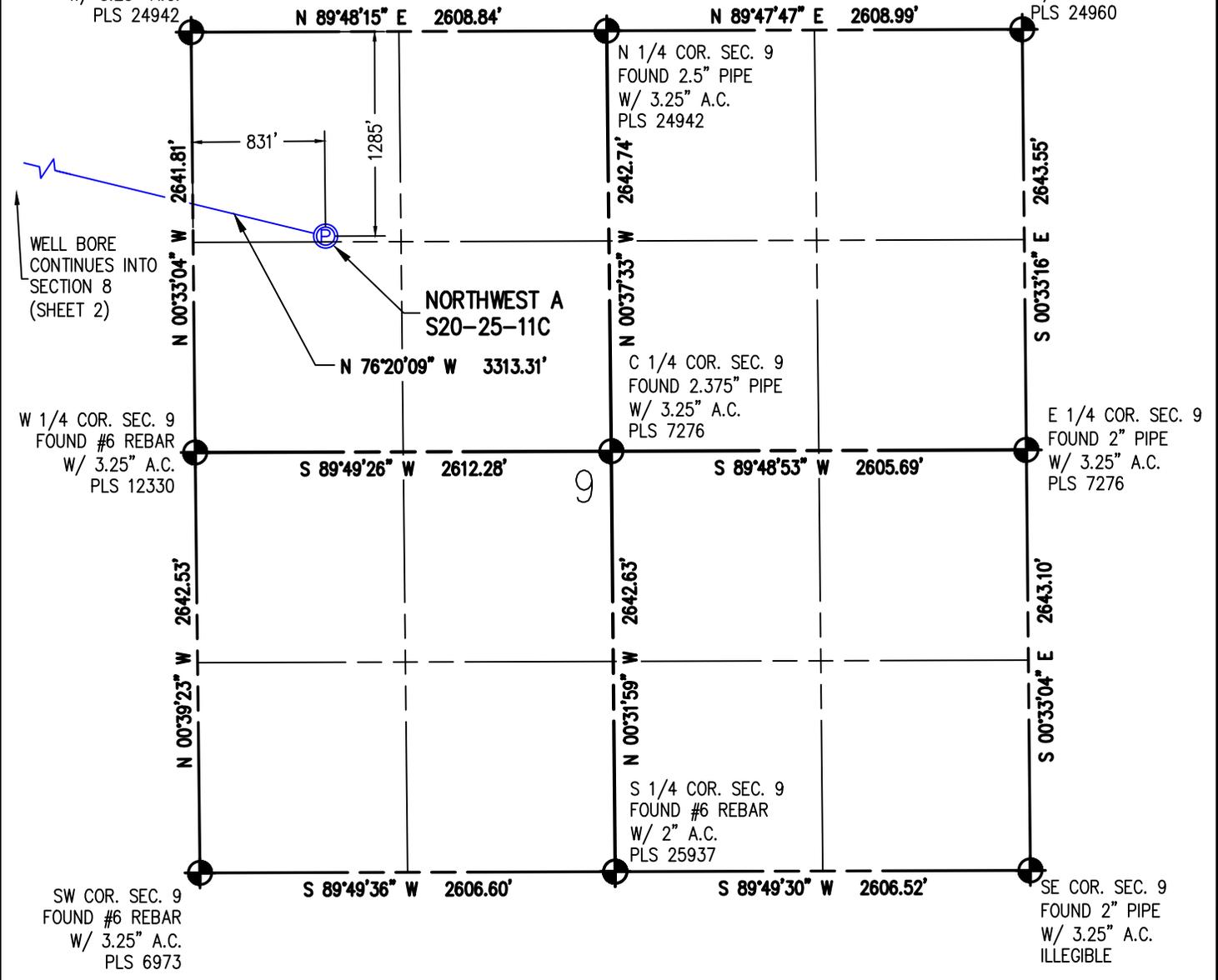


# WELL LOCATION PLAT NORTHWEST A S20-25-11C

NW1/4 NW1/4 SEC. 9, T1S, R68W, 6TH P.M.

NW COR. SEC. 9  
FOUND #6 REBAR  
W/ 3.25" A.C.  
PLS 24942

NE COR. SEC. 9  
FOUND 2" PIPE  
W/ 3.25" A.C.  
PLS 24960



W 1/4 COR. SEC. 9  
FOUND #6 REBAR  
W/ 3.25" A.C.  
PLS 12330

N 1/4 COR. SEC. 9  
FOUND 2.5" PIPE  
W/ 3.25" A.C.  
PLS 24942

C 1/4 COR. SEC. 9  
FOUND 2.375" PIPE  
W/ 3.25" A.C.  
PLS 7276

E 1/4 COR. SEC. 9  
FOUND 2" PIPE  
W/ 3.25" A.C.  
PLS 7276

S 1/4 COR. SEC. 9  
FOUND #6 REBAR  
W/ 2" A.C.  
PLS 25937

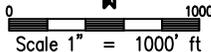
SW COR. SEC. 9  
FOUND #6 REBAR  
W/ 3.25" A.C.  
PLS 6973

SE COR. SEC. 9  
FOUND 2" PIPE  
W/ 3.25" A.C.  
ILLEGIBLE

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 12/21/2017, 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. 9, T1S, R68W  
GROUND ELEVATION = 5313.8'  
PDOP = 1.5  
LATITUDE = 39.983169°  
LONGITUDE = -105.012855°  
1285' FNL, 831' FWL  
ENTRY POINT LOCATION  
SEC. 8, T1S, R68W  
LATITUDE = 39.985365°  
LONGITUDE = -105.024326°  
480' FNL, 2380' FEL  
BOTTOM HOLE LOCATION  
SEC. 20, T1S, R68W  
LATITUDE = 39.951696°  
LONGITUDE = -105.024171°  
2195' FNL, 2384' 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: 819' SE  
BUILDING UNIT: 1045' S  
HIGH OCCUPANCY BUILDING UNIT: 5280'+  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: CO-470 ON RAMP 323' NW  
ABOVE GROUND UTILITY: 1251' N  
RAILROAD: 5280'+  
PROPERTY LINE: 86' S  
SURFACE USE: FARMLAND.  
NEAREST EXISTING WELL: NORDSTROM 3-9 987' E



DRAWN BY RPM	CHECKED BY AAD
INITIAL SUBMITTAL 1/19/2017	REVISED N/A
DRAWING SIZE 8.5" X 11"	JOB NO. EXT01S8B09-01
SHEET 1 OF 4	



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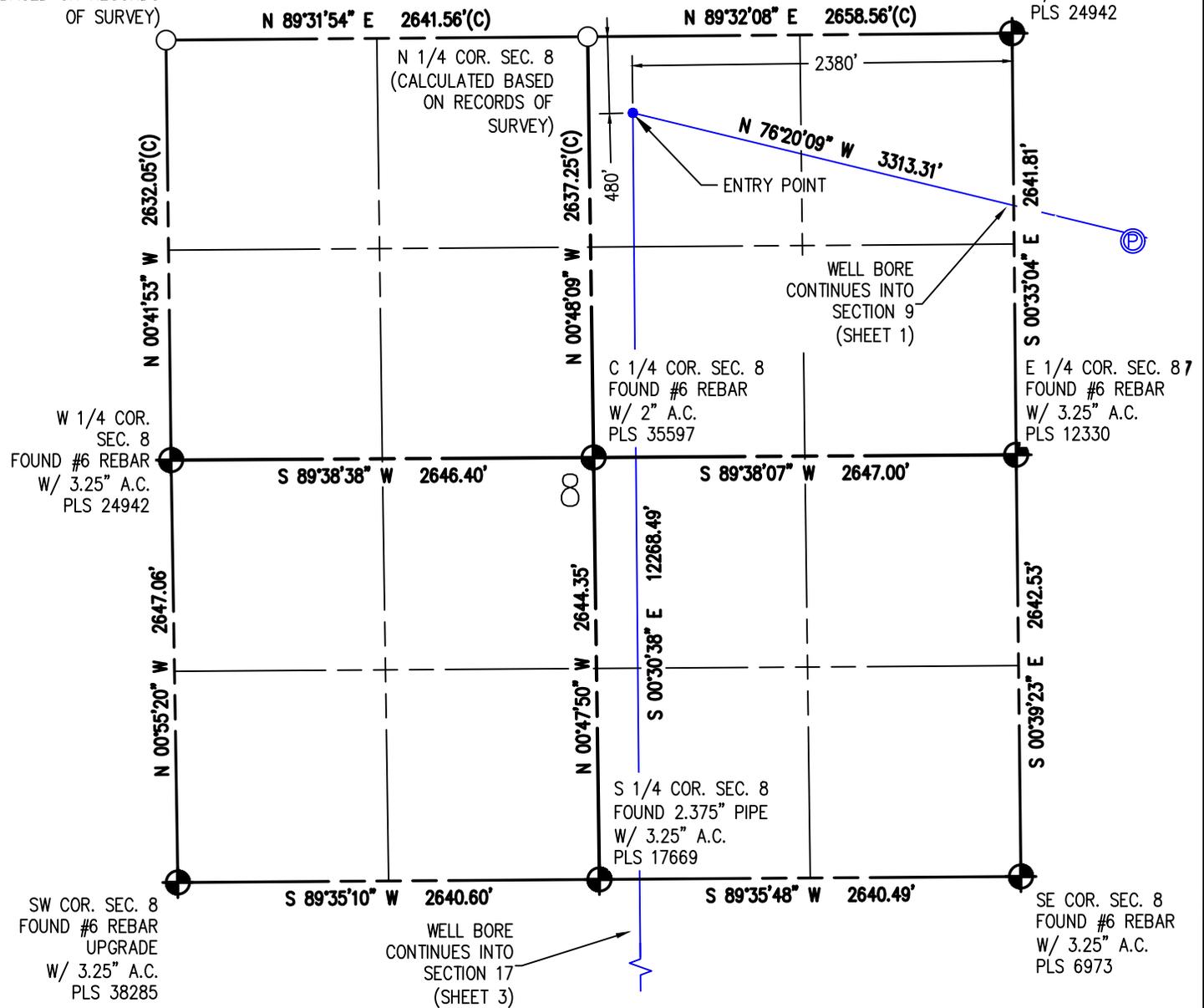
PLOT\_STAMP

# WELL LOCATION PLAT NORTHWEST A S20-25-11C

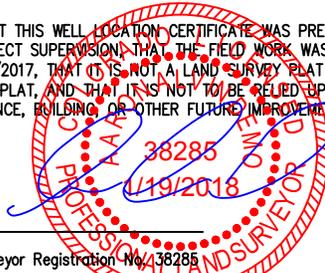
NW1/4 NW1/4 SEC. 9, T1S, R68W, 6TH P.M.

NW COR. SEC. 8  
(CALCULATED  
BASED ON RECORDS  
OF SURVEY)

NE COR. SEC. 8  
FOUND #6 REBAR  
W/ 3.25" A.C.  
PLS 24942



I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 12/21/2017, 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.



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State of Colorado  
FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.



Scale 1" = 1000' ft

**SURFACE LOCATION**  
SEC. 9, T1S, R68W  
GROUND ELEVATION = 5313.8'  
PDOP = 1.5  
LATITUDE = 39.983169°  
LONGITUDE = -105.012855°  
1285' FNL, 831' FWL  
**ENTRY POINT LOCATION**  
SEC. 8, T1S, R68W  
LATITUDE = 39.985365°  
LONGITUDE = -105.024326°  
480' FNL, 2380' FEL  
**BOTTOM HOLE LOCATION**  
SEC. 20, T1S, R68W  
LATITUDE = 39.951696°  
LONGITUDE = -105.024171°  
2195' FNL, 2384' FEL

**NOTES:**

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

**NEAREST CULTURAL ITEMS:**

BUILDING: 819' SE  
BUILDING UNIT: 1045' S  
HIGH OCCUPANCY BUILDING UNIT: 5280'+  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: CO-470 ON RAMP 323' NW  
ABOVE GROUND UTILITY: 1251' N  
RAILROAD: 5280'+  
PROPERTY LINE: 86' S  
SURFACE USE: FARMLAND.  
NEAREST EXISTING WELL: NORDSTROM 3-9 987' E



DRAWN BY RPM	CHECKED BY AAD
INITIAL SUBMITTAL 1/19/2017	REVISED N/A
DRAWING SIZE 8.5" X 11"	JOB NO. EXT01S8B09-01
SHEET 2 OF 4	

**BASELINE**  
Engineering - Planning - Surveying  
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# WELL LOCATION PLAT NORTHWEST A S20-25-11C

NW1/4 NW1/4 SEC. 9, T1S, R68W, 6TH P.M.

NW COR. SEC. 17  
FOUND #6 REBAR  
UPGRADED W/  
3.25" A.C.  
PLS 38285

NE COR. SEC. 17  
FOUND #6 REBAR  
W/ 3.25" A.C.  
PLS 6973

N 1/4 COR. SEC. 17  
FOUND 2.375" PIPE  
W/ 3.25" A.C.  
PLS 17669

WELL BORES  
CONTINUE INTO  
SECTION 8  
(SHEET 2)

W 1/4 COR.  
SEC. 17  
FOUND 2" AXLE  
W/ 3" A.C.  
PLS 13290

C 1/4 COR. SEC. 17  
FOUND 2" A.C. IN  
CONCRETE  
PLS 30100

E 1/4 COR. SEC. 17  
(CALCULATED  
BASED ON RECORDS  
OF SURVEY)

SW COR. SEC. 17  
FOUND #6 REBAR  
W/ 2" A.C.  
PLS 15315

S 1/4 COR. SEC. 17  
FOUND 1" AXLE  
W/ 2" A.C.  
PLS 30100

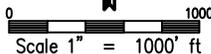
SE COR. SEC. 17  
FOUND 1.125" AXLE  
W/ 2.5" A.C.  
ILLEGIBLE

WELL BORES  
CONTINUE INTO  
SECTION 20  
(SHEET 4)

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 12/21/2017, 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.



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



SURFACE LOCATION  
SEC. 9, T1S, R68W  
GROUND ELEVATION = 5313.8'  
PDOP = 1.5  
LATITUDE = 39.983169°  
LONGITUDE = -105.012855°  
1285' FNL, 831' FWL  
ENTRY POINT LOCATION  
SEC. 8, T1S, R68W  
LATITUDE = 39.985365°  
LONGITUDE = -105.024326°  
480' FNL, 2380' FEL  
BOTTOM HOLE LOCATION  
SEC. 20, T1S, R68W  
LATITUDE = 39.951696°  
LONGITUDE = -105.024171°  
2195' FNL, 2384' 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.
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**NEAREST CULTURAL ITEMS:**

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BUILDING UNIT: 1045' S  
HIGH OCCUPANCY BUILDING UNIT: 5280'+  
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ABOVE GROUND UTILITY: 1251' N  
RAILROAD: 5280'+  
PROPERTY LINE: 86' S  
SURFACE USE: FARMLAND.  
NEAREST EXISTING WELL: NORDSTROM 3-9 987' E



DRAWN BY RPM	CHECKED BY AAD
INITIAL SUBMITTAL 1/19/2017	REVISED N/A
DRAWING SIZE 8.5" X 11"	JOB NO. EXT01S8BW09-01
SHEET 3 of 4	



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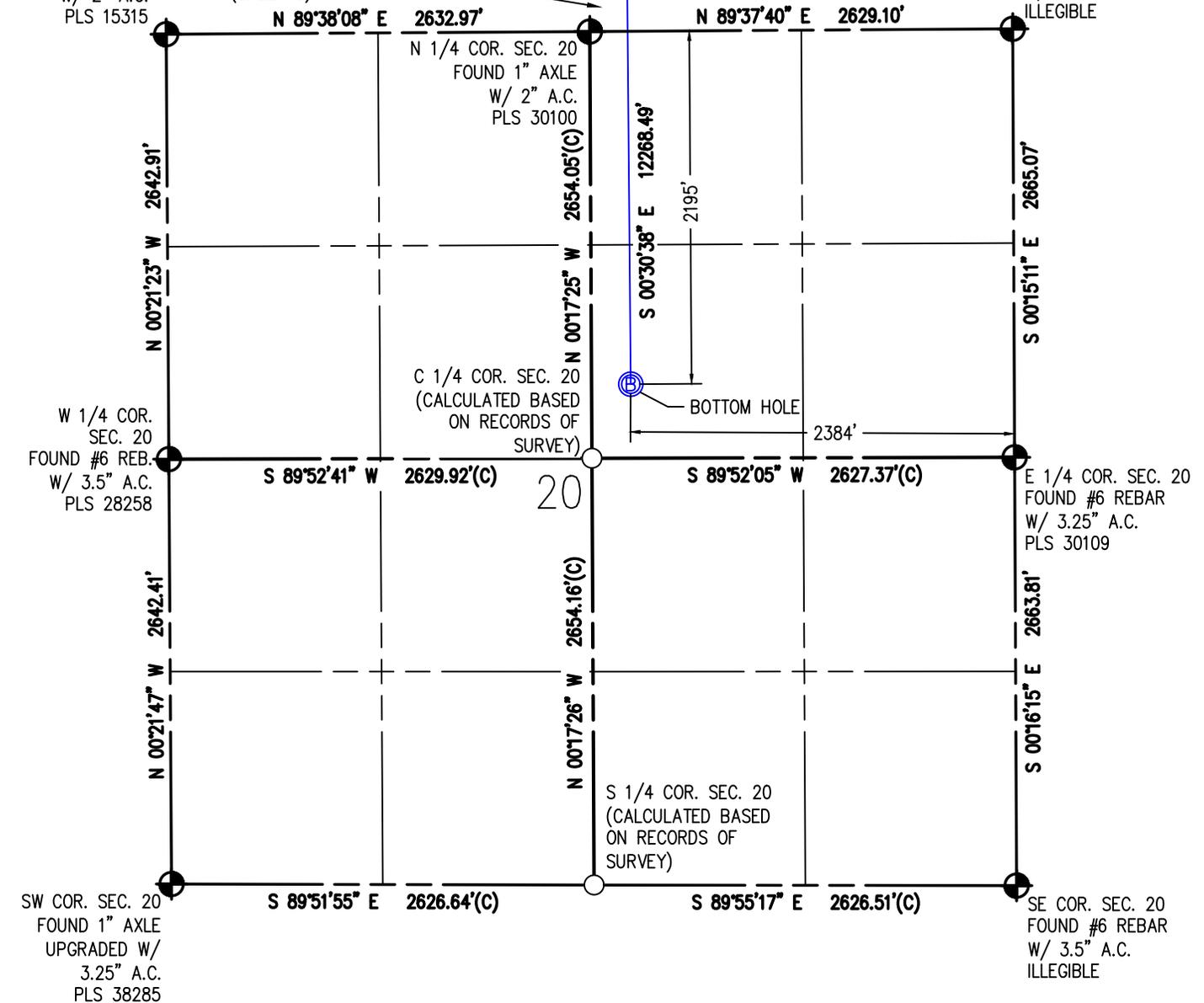
# WELL LOCATION PLAT NORTHWEST A S20-25-11C

NW COR. SEC. 20  
FOUND #6 REBAR  
W/ 2" A.C.  
PLS 15315

WELL BORE  
CONTINUES INTO  
SECTION 17  
(SHEET 3)

NW1/4 NW1/4 SEC. 9, T1S, R68W, 6TH P.M.

NE COR. SEC. 20  
FOUND 1.125" AXLE  
W/ 2.5" A.C.  
ILLEGIBLE



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



0 1000'  
Scale 1" = 1000' ft

**SURFACE LOCATION**  
SEC. 9, T1S, R68W  
GROUND ELEVATION = 5313.8'  
PDOP = 1.5  
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SEC. 8, T1S, R68W  
LATITUDE = 39.985365°  
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**BOTTOM HOLE LOCATION**  
SEC. 20, T1S, R68W  
LATITUDE = 39.951696°  
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DRAWN BY	CHECKED BY
RPM	AAD
INITIAL SUBMITTAL	1/19/2017
REVISED	N/A
DRAWING SIZE	8.5" X 11"
JOB NO.	EXT01S8BW09-01
SHEET	4 of 4



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