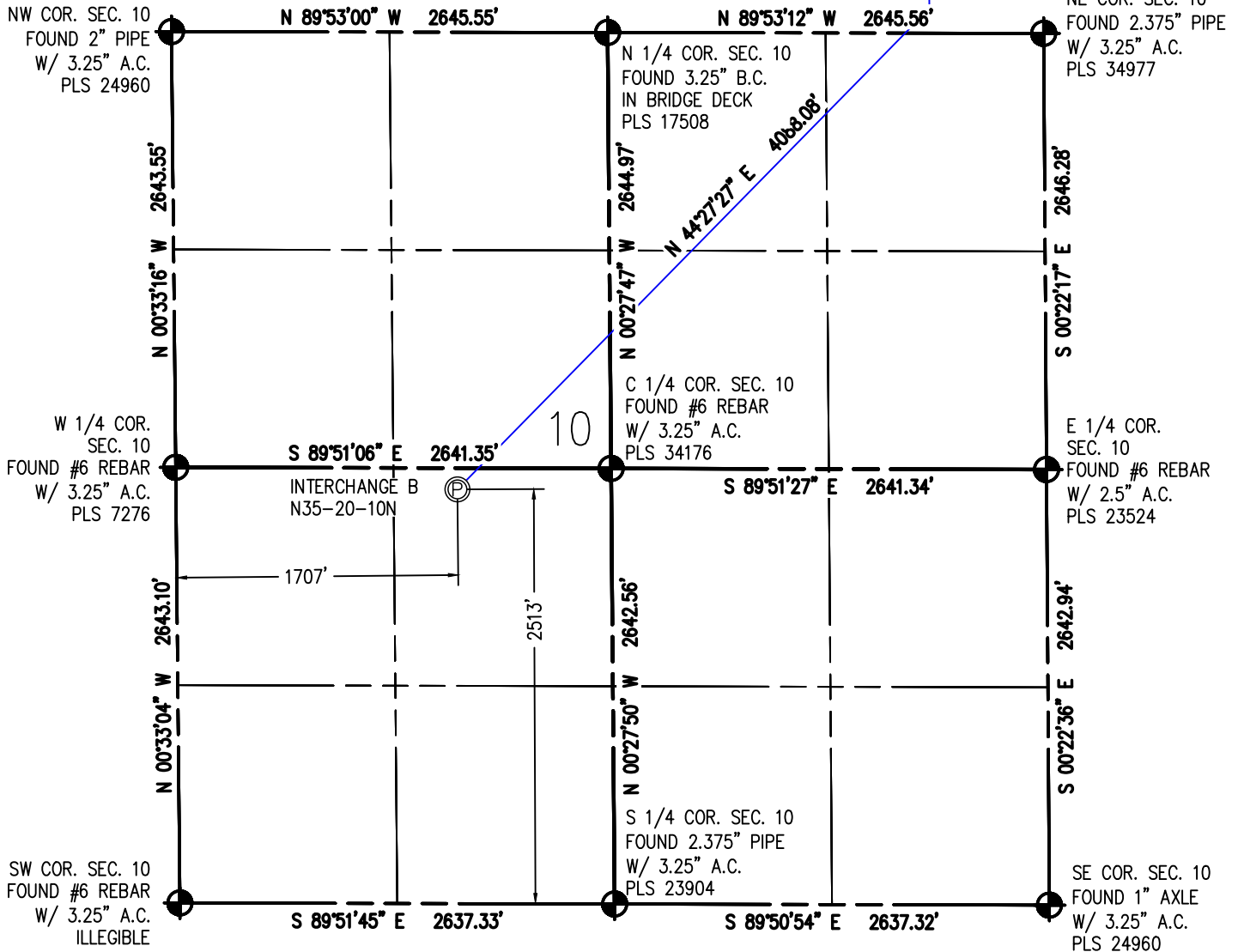


# WELL LOCATION PLAT INTERCHANGE B N35-20-10N

NE 1/4 SW 1/4 SEC. 10, T1S, R 68 W, 6TH P.M.

WELL BORE  
CONTINUES INTO  
SECTION 3  
(SHEET 2)



I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 9/28/2017, 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.

N

0 1000'  
Scale 1" = 1000' ft

SURFACE LOCATION  
SEC. 10, T1S, R68W  
GROUND ELEVATION = 5213.3'  
PDOP = 1.4  
LATITUDE = 39.979022°  
LONGITUDE = -104.991093°  
2513' FSL, 1707' FWL  
ENTRY POINT LOCATION  
SEC. 3, T1S, R68W  
LATITUDE = 39.986984°  
LONGITUDE = -104.980821°  
150' FSL, 694' FEL  
BOTTOM HOLE LOCATION  
SEC. 34, T1N, R68W  
LATITUDE = 40.013627°  
LONGITUDE = -104.981024°  
460' FNL, 237' 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 NAD83 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: 961' SW  
BUILDING UNIT: 1626' W  
HIGH OCCUPANCY BUILDING UNIT: 4786' S  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: 1-25 ON RAMP 499' E  
ABOVE GROUND UTILITY: 1694' W  
RAILROAD: 5280'+  
PROPERTY LINE: 323' E  
SURFACE USE: FARMLAND.  
NEAREST EXISTING WELL: 610' S

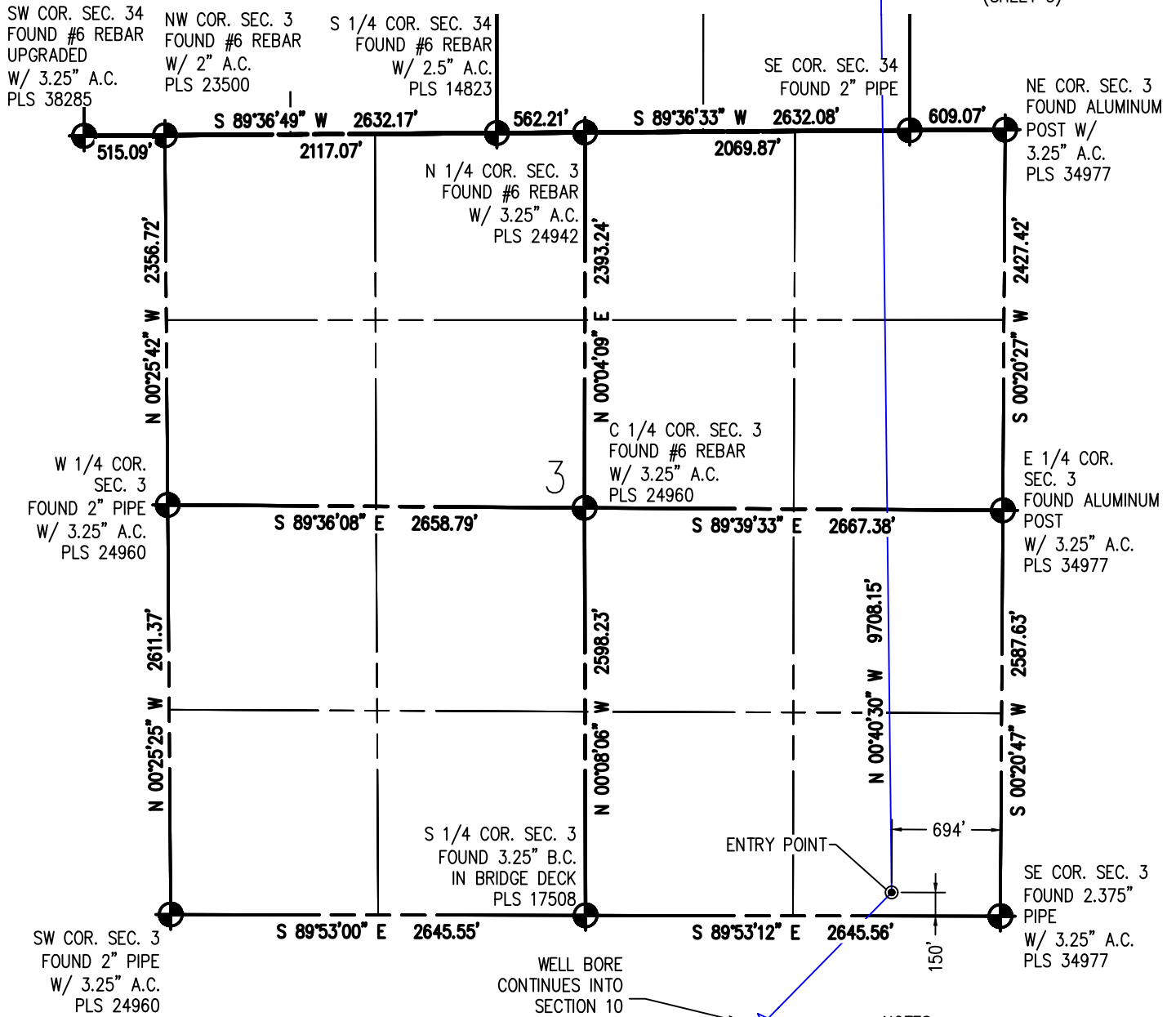


DRAWN BY	RPM	CHECKED BY	AAD
INITIAL SUBMITTAL	12/1/2017	REVISED	N/A
DRAWING SIZE	8.5" X 11"	JOB NO.	EXT01S8BW10-03
SHEET	1 OF 3		

**BASELINE**  
Engineering - Planning - Surveying  
4007 S. LINCOLN AVENUE, SUITE 405 - LOVELAND, COLORADO 80537  
P: 970.353.7800 - F: 970.353.7801 - www.baselinecorp.com

# WELL LOCATION PLAT INTERCHANGE B N35-20-10N

NE 1/4 SW 1/4 SEC. 10, T1S, R 68 W, 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 9/28/2017, 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.

WELL BORE  
CONTINUES INTO  
SECTION 10  
(SHEET 1)

SURFACE LOCATION  
SEC. 10, T1S, R68W  
GROUND ELEVATION = 5213.3'  
PDOP = 1.4  
LATITUDE = 39.979022°  
LONGITUDE = -104.991093°  
2513' FSL, 1707' FWL  
ENTRY POINT LOCATION  
SEC. 3, T1S, R68W  
LATITUDE = 39.986984°  
LONGITUDE = -104.980821°  
150' FSL, 694' FEL  
BOTTOM HOLE LOCATION  
SEC. 34, T1N, R68W  
LATITUDE = 40.013627°  
LONGITUDE = -104.981024°  
460' FNL, 237' 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 NAD83 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: 961' SW  
BUILDING UNIT: 1626' W  
HIGH OCCUPANCY BUILDING UNIT: 4786' S  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: 1-25 ON RAMP 499' E  
ABOVE GROUND UTILITY: 1694' W  
RAILROAD: 5280'+  
PROPERTY LINE: 323' E  
SURFACE USE: FARMLAND.  
NEAREST EXISTING WELL: 610' S



DRAWN BY	RPM	CHECKED BY	AAD
INITIAL SUBMITTAL	12/1/2017	REVISED	N/A
DRAWING SIZE	8.5" X 11"	JOB NO.	EXT01S8BW10-03
SHEET	2 of 3		

**BASELINE**  
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# WELL LOCATION PLAT INTERCHANGE B N35-20-10N

NE 1/4 SW 1/4 SEC. 10, T1S, R 68 W, 6TH P.M.

N 1/4 COR. SEC. 34  
FOUND #6 REB.  
W/ 3-1/4" A.C.

NW COR. SEC. 34  
FOUND #6 REB.  
W/ 3-1/4" A.C.  
PLS 13258

W 1/4 COR.  
SEC. 34  
FOUND #6 REB.  
W/ 3-1/4" A.C.  
PLS 18482

SW COR. SEC. 34  
FOUND #6 REB.  
W/ 3-1/4" A.C.  
PLS 38285

NW COR. SEC. 3  
FOUND #6 REB.  
W/ 2" A.C.  
PLS 23500

C 1/4 COR. SEC. 34  
FOUND #6 REB.  
W/ 2-1/2" A.C.

S 1/4 COR. SEC. 34  
FOUND #6 REB.  
W/ 2-1/2" A.C.  
PLS 14823

N 1/4 COR. SEC. 3  
FOUND #6 REB.  
W/ 3-1/4" A.C.  
PLS 24942

SURFACE LOCATION  
SEC. 10, T1S, R68W  
GROUND ELEVATION = 5213.3'  
PDOP = 1.4

ENTRY POINT LOCATION  
SEC. 3, T1S, R68W  
LATITUDE = 39.979022°  
LONGITUDE = -104.981093°

BOTTOM HOLE LOCATION  
SEC. 34, T1N, R68W  
LATITUDE = 40.013627°  
LONGITUDE = -104.981024°

2513' FSL, 1707' FWL  
150' FSL, 694' FEL  
460' FNL, 237' FEL

NE COR. SEC. 34  
FOUND #6 REB.  
W/ 2" A.C.

E 1/4 COR.  
SEC. 34  
FOUND #6 REB.  
W/ 3-1/4" A.C.

SE COR. SEC. 34  
FOUND #6 REB.  
W/ 3-1/4" A.C.  
PLS 23027

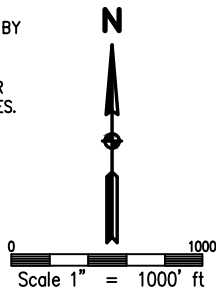
NE COR. SEC. 3  
FOUND AL. POST  
W/ 3-1/4" A.C.  
PLS 34977

## 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 NAD83 ZONE.
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## NEAREST CULTURAL ITEMS:

BUILDING: 961' SW  
BUILDING UNIT: 1626' W  
HIGH OCCUPANCY BUILDING UNIT: 4786' S  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280' +  
PUBLIC ROAD: 1-25 ON RAMP 499' E  
ABOVE GROUND UTILITY: 1694' W  
RAILROAD: 5280' +  
PROPERTY LINE: 323' E  
SURFACE USE: FARMLAND.  
NEAREST EXISTING WELL: 610' S



DRAWN BY	RPM	CHECKED BY	AAD
INITIAL SUBMITTAL	12/1/2017	REVISED	N/A
DRAWING SIZE	8.5" X 11"	JOB NO.	EXT01S08W10-03
SHEET	3 of 3		



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