

# WELL LOCATION PLAT INTERCHANGE B N35-20-5C

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

WELL BORE  
CONTINUES INTO  
SECTION 3  
(SHEET 2)

NW COR. SEC. 10  
FOUND 2" PIPE  
W/ 3.25" A.C.  
PLS 24960

N 89°53'00" W 2645.55'

N 89°53'12" W 2645.56'

NE COR. SEC. 10  
FOUND 2.375" PIPE  
W/ 3.25" A.C.  
PLS 34977

N 1/4 COR. SEC. 10  
FOUND 3.25" B.C.  
IN BRIDGE DECK  
PLS 17508

N 00°33'16" W 2643.55'

N 29°16'33" E 3372.89'

N 00°27'47" W 2644.97'

S 00°22'17" E 2646.28'

W 1/4 COR. SEC. 10  
FOUND #6 REBAR  
W/ 3.25" A.C.  
PLS 7276

S 89°51'06" E 2641.35'

S 89°51'27" E 2641.34'

E 1/4 COR. SEC. 10  
FOUND #6 REBAR  
W/ 2.5" A.C.  
PLS 23524

C 1/4 COR. SEC. 10  
FOUND #6 REBAR  
W/ 3.25" A.C.  
PLS 34176

INTERCHANGE B  
N35-20-5C

N 00°33'04" W 2643.10'

N 00°27'50" W 2642.56'

S 00°22'36" E 2642.94'

SW COR. SEC. 10  
FOUND #6 REBAR  
W/ 3.25" A.C.  
ILLEGIBLE

S 89°51'45" E 2637.33'

S 89°50'54" E 2637.32'

SE COR. SEC. 10  
FOUND 1" AXLE  
W/ 3.25" A.C.  
PLS 24960

S 1/4 COR. SEC. 10  
FOUND 2.375" PIPE  
W/ 3.25" A.C.  
PLS 23904

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.



0 1000'  
Scale 1" = 1000' ft

SURFACE LOCATION  
SEC. 10, T1S, R68W  
GROUND ELEVATION = 5213.4'  
PDOP = 1.4  
LATITUDE = 39.978964°  
LONGITUDE = -104.991406°  
2492' FSL, 1620' FWL  
ENTRY POINT LOCATION  
SEC. 3, T1S, R68W  
LATITUDE = 39.987012°  
LONGITUDE = -104.985462°  
150' FSL, 1996' FEL  
BOTTOM HOLE LOCATION  
SEC. 34, T1N, R68W  
LATITUDE = 40.013628°  
LONGITUDE = -104.985665°  
460' FNL, 1537' 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: 873' SW  
BUILDING UNIT: 1536' W  
HIGH OCCUPANCY BUILDING UNIT: 4744' S  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: 1-25 ON RAMP 588' E  
ABOVE GROUND UTILITY: 1605' W  
RAILROAD: 5280'+  
PROPERTY LINE: 413' E  
SURFACE USE: FARMLAND.  
NEAREST EXISTING WELL: 600' 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 N35-20-5C

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

WELL BORE  
CONTINUES INTO  
SECTION 34  
(SHEET 3)

SW COR. SEC. 34  
FOUND #6 REBAR  
UPGRADED  
W/ 3.25" A.C.  
PLS 38285

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

S 1/4 COR. SEC. 34  
FOUND #6 REBAR  
W/ 2.5" A.C.  
PLS 14823

SE COR. SEC. 34  
FOUND 2" PIPE

NE COR. SEC. 3  
FOUND ALUMINUM  
POST W/  
3.25" A.C.  
PLS 34977

N 1/4 COR. SEC. 3  
FOUND #6 REBAR  
W/ 3.25" A.C.  
PLS 24942

C 1/4 COR. SEC. 3  
FOUND #6 REBAR  
W/ 3.25" A.C.  
PLS 24960

W 1/4 COR.  
SEC. 3  
FOUND 2" PIPE  
W/ 3.25" A.C.  
PLS 24960

E 1/4 COR.  
SEC. 3  
FOUND ALUMINUM  
POST  
W/ 3.25" A.C.  
PLS 34977

S 1/4 COR. SEC. 3  
FOUND 3.25" B.C.  
IN BRIDGE DECK  
PLS 17508

SW COR. SEC. 3  
FOUND 2" PIPE  
W/ 3.25" A.C.  
PLS 24960

SE COR. SEC. 3  
FOUND 2.375"  
PIPE  
W/ 3.25" A.C.  
PLS 34977

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N

0 1000'  
Scale 1" = 1000' ft

SURFACE LOCATION  
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GROUND ELEVATION = 5213.4'  
PDOP = 1.4  
LATITUDE = 39.978964°  
LONGITUDE = -104.991406°  
2492' FSL, 1620' FWL  
ENTRY POINT LOCATION  
SEC. 3, T1S, R68W  
LATITUDE = 39.987012°  
LONGITUDE = -104.985462°  
150' FSL, 1996' FEL  
BOTTOM HOLE LOCATION  
SEC. 34, T1N, R68W  
LATITUDE = 40.013628°  
LONGITUDE = -104.985665°  
460' FNL, 1537' 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:

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RAILROAD: 5280'+  
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NEAREST EXISTING WELL: 600' 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		



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# WELL LOCATION PLAT INTERCHANGE B N35-20-5C

NE1/4 SW1/4 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

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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

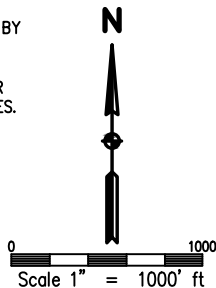
NE COR. SEC. 3  
FOUND AL. POST  
W/ 3-1/4" A.C.  
PLS 34977

## NOTES:

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NEAREST EXISTING WELL: 600' S



DRAWN BY	RPM	CHECKED BY	AAD
INITIAL SUBMITTAL	12/1/2017	REVISED	N/A
DRAWING SIZE	8.5" X 11"	JOB NO.	EXT0158BW10-03
SHEET	3 of 3		



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