

# WELL LOCATION PLAT UNITED A S16-20-6N

NE1/4 NE1/4 SEC. 9, T1S, R68W, 6TH P.M.

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

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

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

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

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

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

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

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

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

N 89°48'15" E 2608.84'

N 89°47'47" E 2608.99'

ENTRY POINT  
1490'  
S 88°33'55" W 2507.77'

UNITED A  
S16-20-6N

S 89°49'26" W 2612.28'

S 89°48'53" W 2605.69'

S 00°37'50" E 9621.16'

2642.63'

S 89°49'36" W 2606.60'

S 89°49'30" W 2606.52'

WELL BORE CONTINUES INTO  
SECTION 16 (SHEET 2)

SURFACE LOCATION  
SEC. 9, T1S, R68W  
GROUND ELEVATION = 5257.5'  
PDOP = 1.2

LATITUDE = 39.985508°  
LONGITUDE = -105.01573°  
426' FNL, 1221' FEL

ENTRY POINT LOCATION  
SEC. 9, T1S, R68W

LATITUDE = 39.985374°  
LONGITUDE = -105.010518°  
480' FNL, 1490' FWL

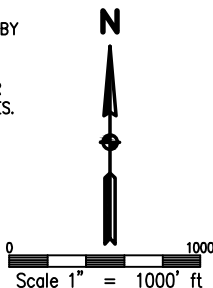
BOTTOM HOLE LOCATION  
SEC. 16, T1S, R68W  
LATITUDE = 39.958970°  
LONGITUDE = -105.010330°  
460' FSL, 1495' FWL

## 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.

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 10/19/2017, 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.

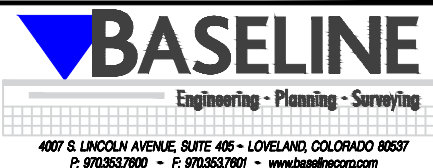


## NEAREST CULTURAL ITEMS:

BUILDING: 1500' NE  
BUILDING UNIT: 1406' NE  
HIGH OCCUPANCY BUILDING UNIT: 5280'+  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: NORTHWEST PARKWAY 377' S  
ABOVE GROUND UTILITY: 386' N  
RAILROAD: 5280'+  
PROPERTY LINE: 27' W  
SURFACE USE: GRASSLAND.  
NEAREST EXISTING WELL: NORDSTROM 1-9 1400' SE



DRAWN BY DAM	CHECKED BY AAD
INITIAL SUBMITTAL 1/19/2018	
REVISED NA	
DRAWING SIZE 8.5" X 11"	
JOB NO. EXT01S68W09-03	
SHEET 1 OF 2	



# WELL LOCATION PLAT UNITED A S16-20-6N

WELL BORE CONTINUES INTO  
SECTION 9 (SHEET 1)

NE1/4 NE1/4 SEC. 9, T1S, R68W, 6TH P.M.

NW COR. SEC. 16  
FOUND #6 REBAR  
W/ 3.25" A.C.  
PLS 6973

N 89°49'36" E 2606.60'

N 89°49'30" E 2606.52'

NE COR. SEC. 16  
FOUND 2" PIPE  
W/ 3.25" A.C.  
ILLEGIBLE

N 1/4 COR. SEC. 16  
FOUND #6 REBAR  
W/ 2" A.C.  
PLS 25937

N 00°46'00" W 2636.40'(C)

S 00°37'50" E 9621.16'

N 00°42'18" W 2641.17'

S 00°39'43" E 2646.32'

W 1/4 COR. SEC. 16  
(CALCULATED FROM  
RECORDS OF  
SURVEY)

S 89°55'56" W 2603.81'(C)

16

S 89°56'20" W 2604.59'

E 1/4 COR. SEC. 16  
FOUND #6 REBAR  
W/ 3.25" A.C.  
PLS 24960

C 1/4 COR. SEC. 16  
FOUND #6 REBAR  
W/ 3.25" A.C.  
PLS 12330

N 00°22'20" W 2636.58'(C)

N 00°42'09" W 2637.57'

S 00°40'31" E 2647.60'

BOTTOM HOLE

1495'

SW COR. SEC. 16  
FOUND 1.125" AXLE  
W/2.5" A.C.  
ILLEGIBLE

S 89°57'05" W 2619.01'

N 89°50'25" W 2603.47'

SE COR. SEC. 16  
FOUND #6 REBAR  
W/ 3.25" A.C.  
PLS 25645

S 1/4 COR. SEC. 16  
FOUND #6 REBAR  
W/ 3.25" A.C.  
PLS 38046

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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

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PDOP = 1.2  
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INITIAL SUBMITTAL 1/19/2018	REVISED NA
DRAWING SIZE 8.5" X 11"	JOB NO. EXT01S68W09-03
SHEET 2 OF 2	

**BASELINE**  
Engineering - Planning - Surveying  
4007 S. LINCOLN AVENUE, SUITE 405 • LOVELAND, COLORADO 80537  
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