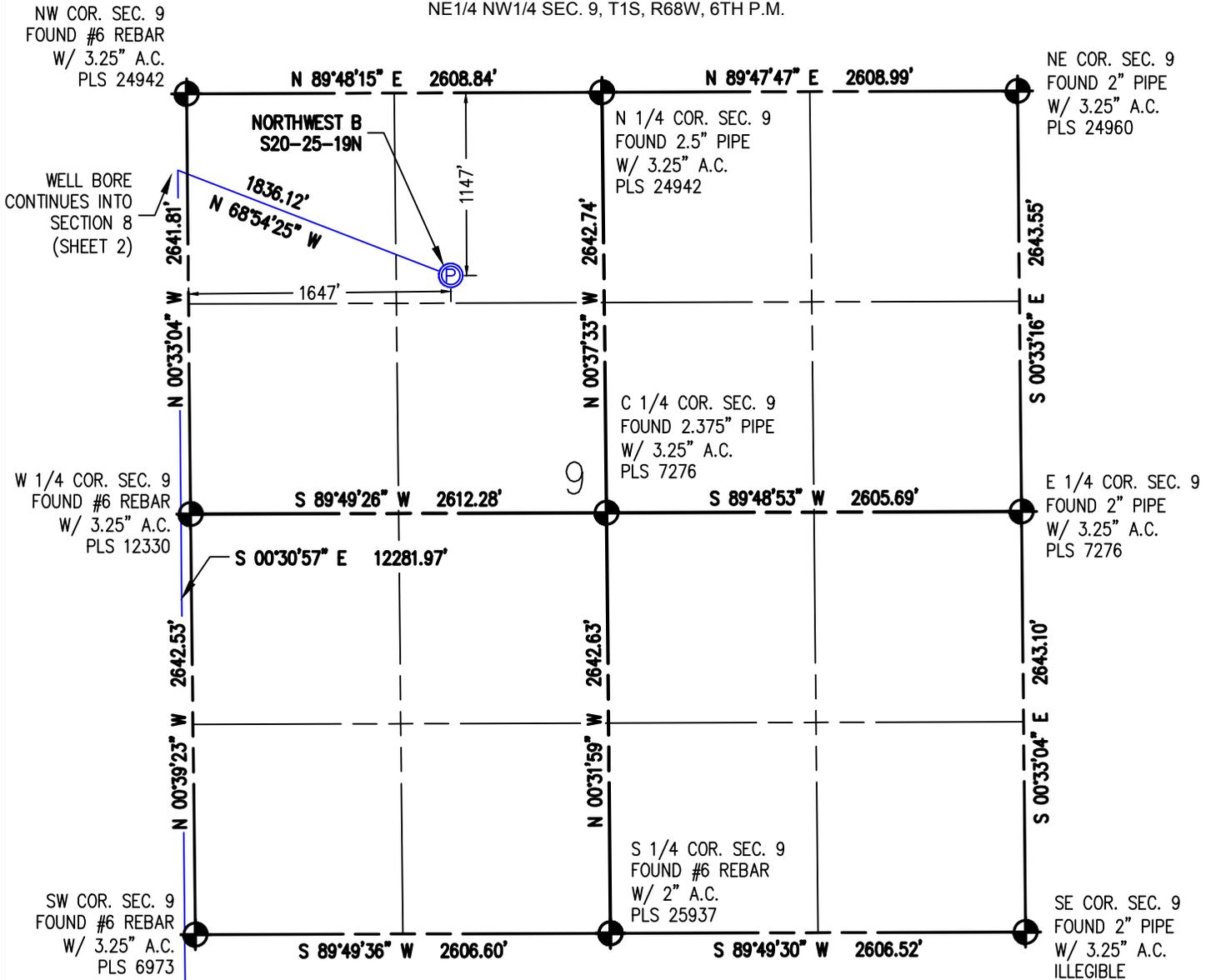
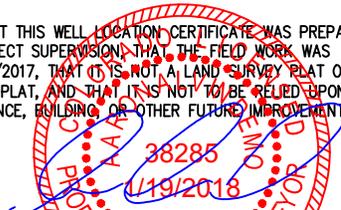


WELL LOCATION PLAT NORTHWEST B S20-25-19N

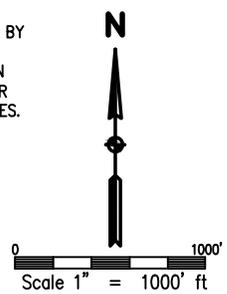
NE1/4 NW1/4 SEC. 9, T1S, R68W, 6TH P.M.



I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 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 = 5298.6'
 PDOP = 1.3
 LATITUDE = 39.983543°
 LONGITUDE = -105.009948°
 1147' FNL, 1647' FWL
ENTRY POINT LOCATION
 SEC. 8, T1S, R68W
 LATITUDE = 39.985382°
 LONGITUDE = -105.016047°
 480' FNL, 60' FEL
BOTTOM HOLE LOCATION
 SEC. 20, T1S, R68W
 LATITUDE = 39.951676°
 LONGITUDE = -105.015891°
 2205' FNL, 62' 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: 740' N
 BUILDING UNIT: 1030' N
 HIGH OCCUPANCY BUILDING UNIT: 5280'+
 DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
 PUBLIC ROAD: NORTHWEST PKWY 354' N
 ABOVE GROUND UTILITY: 1109' N
 RAILROAD: 5280'+
 PROPERTY LINE: 125' S
 SURFACE USE: AGRICULTURAL
 NEAREST EXISTING WELL: NORDSTROM 3-9 363' SE



DRAWN BY	CHECKED BY
BGR	AAD
INITIAL SUBMITTAL	1/19/2018
REVISED	N/A
DRAWING SIZE	8.5" X 11"
JOB NO.	EXT01S68W09-02
SHEET	1 OF 4

BASELINE
 Engineering - Planning - Surveying

4007 S. LINCOLN AVENUE, SUITE 405 - LOVELAND, COLORADO 80637
 P: 970.363.7800 - F: 970.363.7801 - www.basinecorp.com

WELL LOCATION PLAT NORTHWEST B S20-25-19N

NE1/4 NW1/4 SEC. 9, T1S, R68W, 6TH P.M.

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

N 89°35'10" E 2640.60'

N 89°35'48" E 2640.49'

WELL BORE
CONTINUES INTO
SECTION 8
(SHEET 2)

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

N 00°46'32" W 2626.16'

N 00°41'55" W 2635.69'

S 00°46'00" E 2636.40'(C)

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

S 89°47'37" W 2637.14'

S 89°36'42" W 2643.63'(C)

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

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

N 00°46'39" W 2643.18'

N 00°41'17" W 2635.87'

S 00°30'57" E 12281.97'

S 00°22'20" E 2636.58'(C)

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

S 89°38'08" W 2632.97'

S 89°37'40" W 2629.10'

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 BORE
CONTINUES INTO
SECTION 20
(SHEET 4)

NOTES:

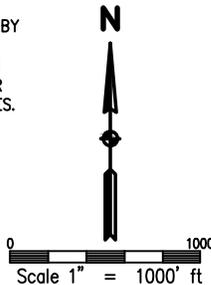
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SURFACE LOCATION
SEC. 9, T1S, R68W
GROUND ELEVATION = 5298.6'
PDOP = 1.3
LATITUDE = 39.983543°
LONGITUDE = -105.009948°
1147' FNL, 1647' FWL
ENTRY POINT LOCATION
SEC. 8, T1S, R68W
LATITUDE = 39.985382°
LONGITUDE = -105.016047°
480' FNL, 60' FEL
BOTTOM HOLE LOCATION
SEC. 20, T1S, R68W
LATITUDE = 39.951676°
LONGITUDE = -105.015891°
2205' FNL, 62' FEL

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ABOVE GROUND UTILITY: 1109' N
RAILROAD: 5280'+
PROPERTY LINE: 125' S
SURFACE USE: AGRICULTURAL
NEAREST EXISTING WELL: NORDSTROM 3-9 363' SE



DRAWN BY	CHECKED BY
BGR	AAD
INITIAL SUBMITTAL	1/19/2018
REVISED	N/A
DRAWING SIZE	8.5" X 11"
JOB NO.	EXT01S68W09-02
SHEET	3 OF 4



4007 S. LINCOLN AVENUE, SUITE 405 - LOVELAND, COLORADO 80637
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WELL LOCATION PLAT NORTHWEST B S20-25-19N

NE1/4 NW1/4 SEC. 9, T1S, R68W, 6TH P.M.

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

N 1/4 COR. SEC. 20
FOUND 1" AXLE
W/ 2" A.C.
PLS 30100

WELL BORE
CONTINUES INTO
SECTION 17
(SHEET 3)

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

W 1/4 COR.
SEC. 20
FOUND #6 REB.
W/ 3.5" A.C.
PLS 28258

20

BOTTOM HOLE

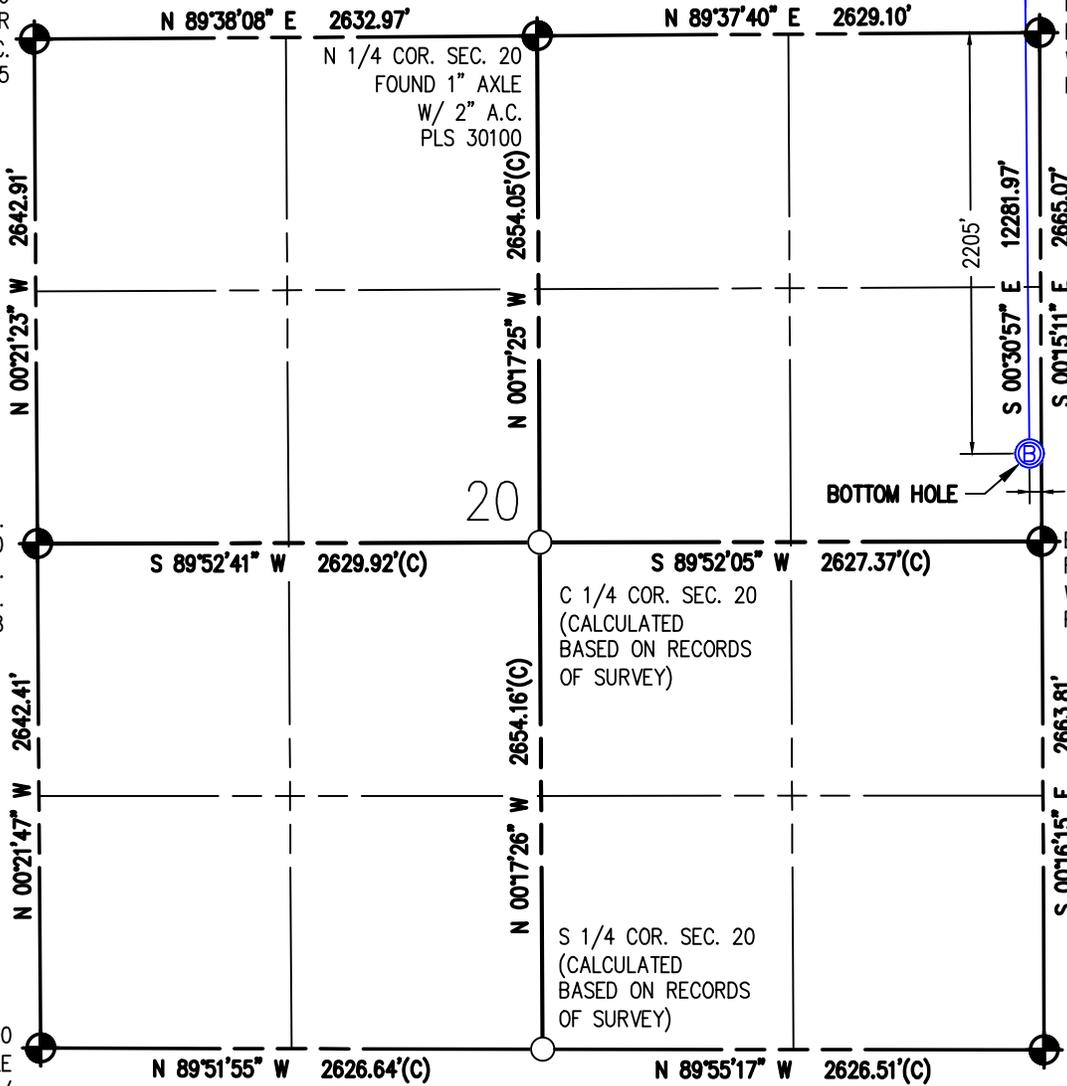
E 1/4 COR. SEC. 20
FOUND #6 REBAR
W/ 3.5" A.C.
PLS 30109

C 1/4 COR. SEC. 20
(CALCULATED
BASED ON RECORDS
OF SURVEY)

S 1/4 COR. SEC. 20
(CALCULATED
BASED ON RECORDS
OF SURVEY)

SW COR. SEC. 20
FOUND 1" AXLE
UPGRADED W/
3.25" A.C.
PLS 38285

SE COR. SEC. 20
FOUND #6 REBAR
W/ 3.5" A.C.
ILLEGIBLE



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



Scale 1" = 1000' ft

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M:_co - Well Head Staking\EXT01S68W09-02 (NORTHWEST B)\Drawings\EXT01S68W09-02 (NORTHWEST B) - 2.dwg, 1/23/2018 6:24:14 PM, Joynte Hobin