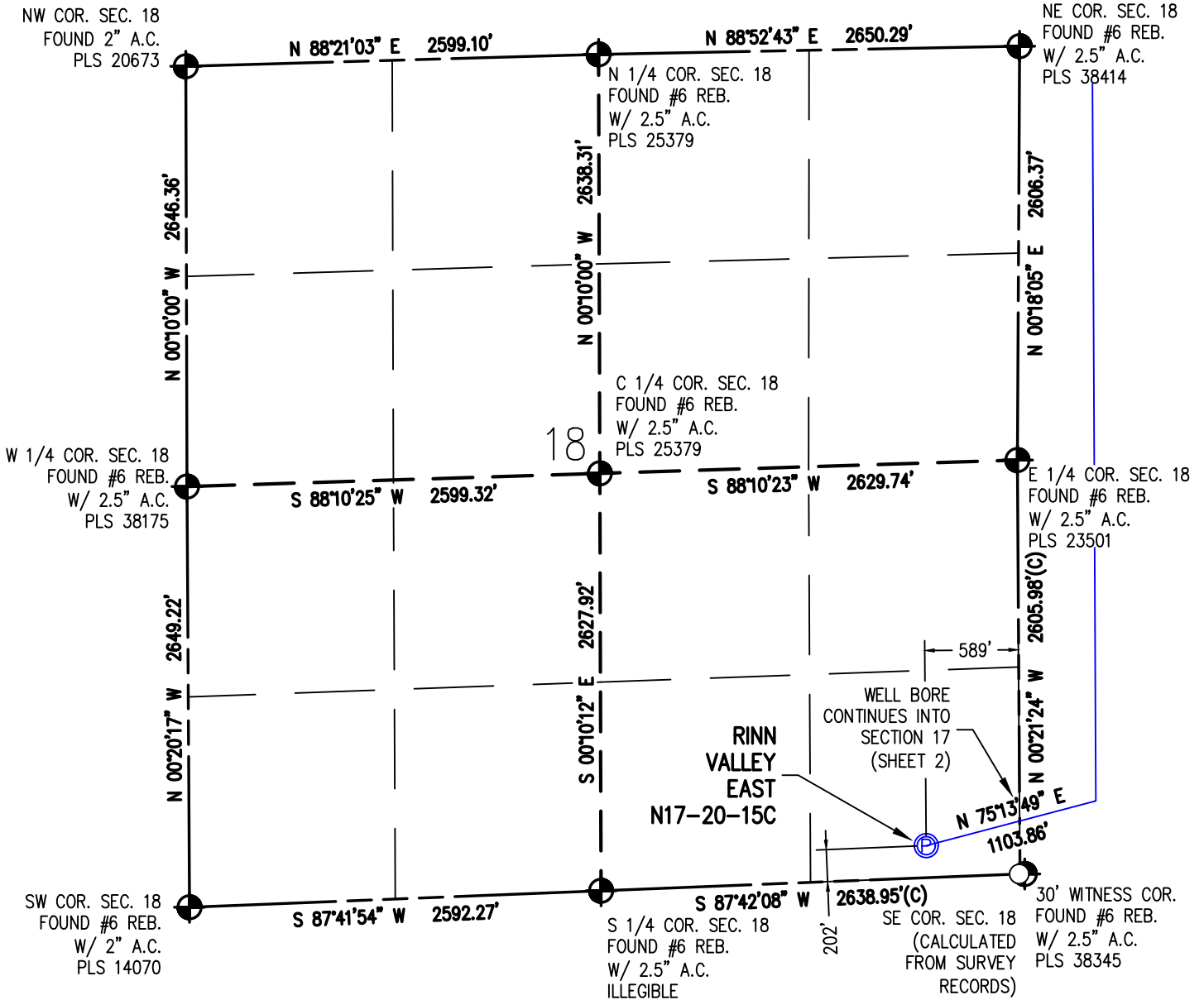


WELL LOCATION PLAT RINN VALLEY EAST N17-20-15C

SE1/4 SE1/4 SEC. 18, T2N, 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 1/30/2018, 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. 18, T2N, R68W
GROUND ELEVATION = 4939.2'
PDOP = 1.1
LATITUDE = 40.132044°
LONGITUDE = -105.038775°
202' FSL, 589' FEL
ENTRY POINT LOCATION
SEC. 17, T2N, R68W
LATITUDE = 40.132801°
LONGITUDE = -105.034952°
460' FSL, 480' FWL
BOTTOM HOLE LOCATION
SEC. 8, T2N, R68W
LATITUDE = 40.159404°
LONGITUDE = -105.034932°
460' FNL, 480' FWL

NOTES:

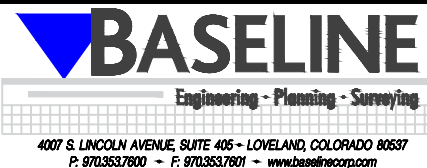
1. INDICATES SECTION CORNER
2. INDICATES CALCULATED CORNER
3. (C) INDICATES CALCULATED DIMENSION
4. ELEVATION BASED ON NAVD88 (GEOID12B)
5. BEARINGS DERIVED FROM COLORADO COORDINATE SYSTEM OF 1983 NORTH ZONE.
6. OPERATOR: TRAVIS WINNICKI
7. IMPROVEMENTS: SEE LOCATION DRAWING FOR ALL VISIBLE IMPROVEMENTS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

NEAREST CULTURAL ITEMS:

BUILDING: 1862' SW
BUILDING UNIT: 1979' W
HIGH OCCUPANCY BUILDING UNIT: 5280'+
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
PUBLIC ROAD: WELD COUNTY ROAD 20 1/2 2400' N
ABOVE GROUND UTILITY: 2365' SW
RAILROAD: 5280'+
PROPERTY LINE: 202' S
SURFACE USE: CROP LAND.
NEAREST EXISTING WELL: WILLIAMS 18-16 870' N



DRAWN BY	BGR	CHECKED BY	AAD
INITIAL SUBMITTAL	3/9/2018		
REVISED	3/16/2018		
DRAWING SIZE	8.5" X 11"		
JOB NO.	EXT02N68W17-01		
SHEET	1 OF 3		

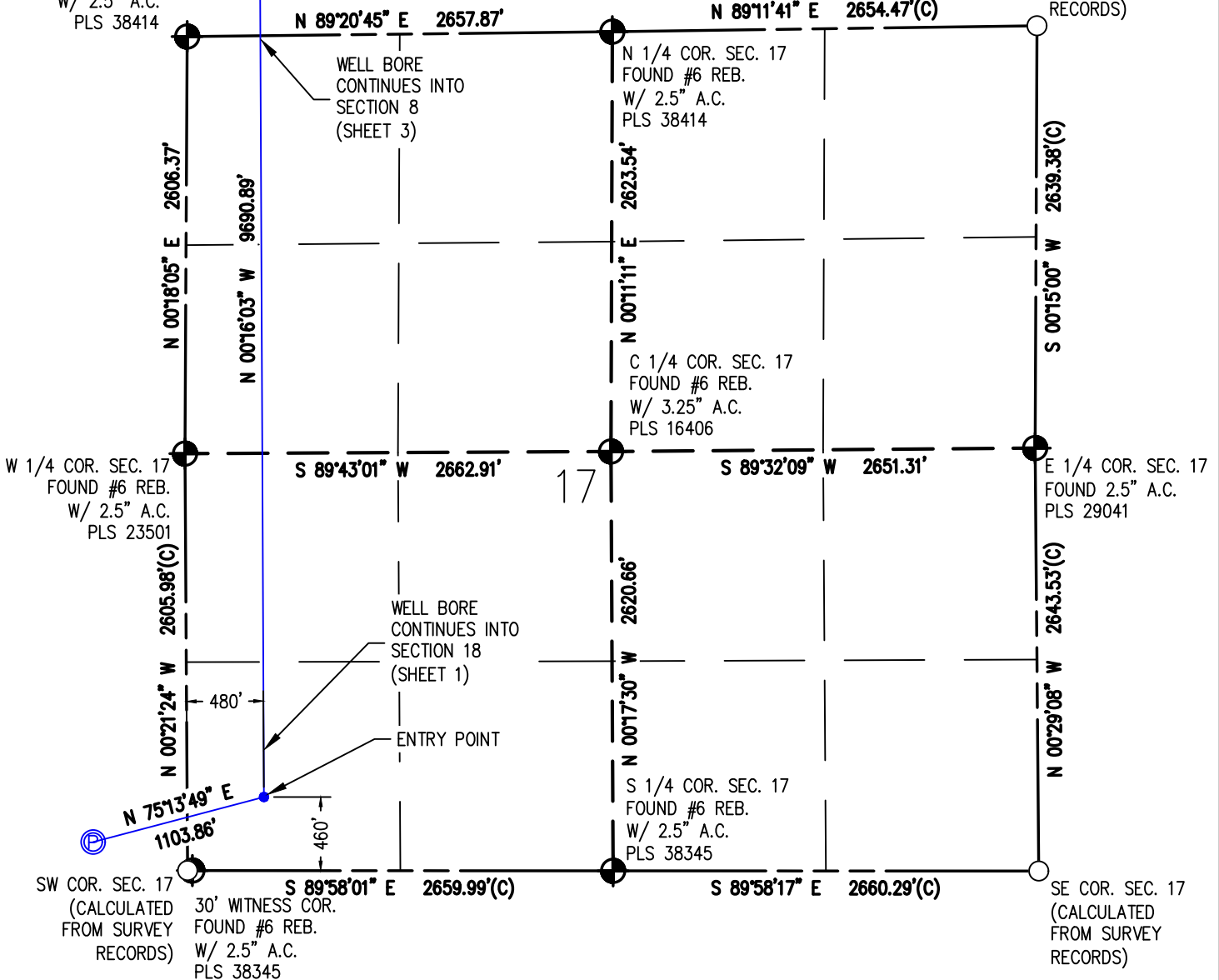


WELL LOCATION PLAT RINN VALLEY EAST N17-20-15C

SE 1/4 SE 1/4 SEC. 18, T2N, R68W, 6TH P.M.

NW COR. SEC. 17
FOUND #6 REB.
W/ 2.5" A.C.
PLS 38414

NE COR. SEC. 17
(CALCULATED
FROM SURVEY
RECORDS)



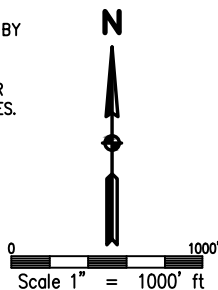
NOTES:

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.

SURFACE LOCATION
SEC. 18, T2N, R68W
GROUND ELEVATION = 4939.2'
PDOP = 1.1
LATITUDE = 40.132044°
LONGITUDE = -105.038775°
202' FSL, 589' FWL
ENTRY POINT LOCATION
SEC. 17, T2N, R68W
LATITUDE = 40.132801°
LONGITUDE = -105.034952°
460' FSL, 480' FWL
BOTTOM HOLE LOCATION
SEC. 8, T2N, R68W
LATITUDE = 40.159404°
LONGITUDE = -105.034932°
460' FNL, 480' FWL

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 1/30/2018, THAT IT IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT, AND THAT IT IS NOT TO BE RELED 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: 1862' SW
BUILDING UNIT: 1979' W
HIGH OCCUPANCY BUILDING UNIT: 5280'+
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
PUBLIC ROAD: WELD COUNTY ROAD 20 1/2 2400' N
ABOVE GROUND UTILITY: 2365' SW
RAILROAD: 5280'+
PROPERTY LINE: 202' S
SURFACE USE: CROP LAND.
NEAREST EXISTING WELL: WILLIAMS 18-16 870' N



DRAWN BY	BGR	CHECKED BY	AAD
INITIAL SUBMITTAL	3/9/2018	REVISED	3/16/2018
DRAWING SIZE	8.5" X 11"	JOB NO.	EXT02N68W17-01
SHEET	2 OF 3		

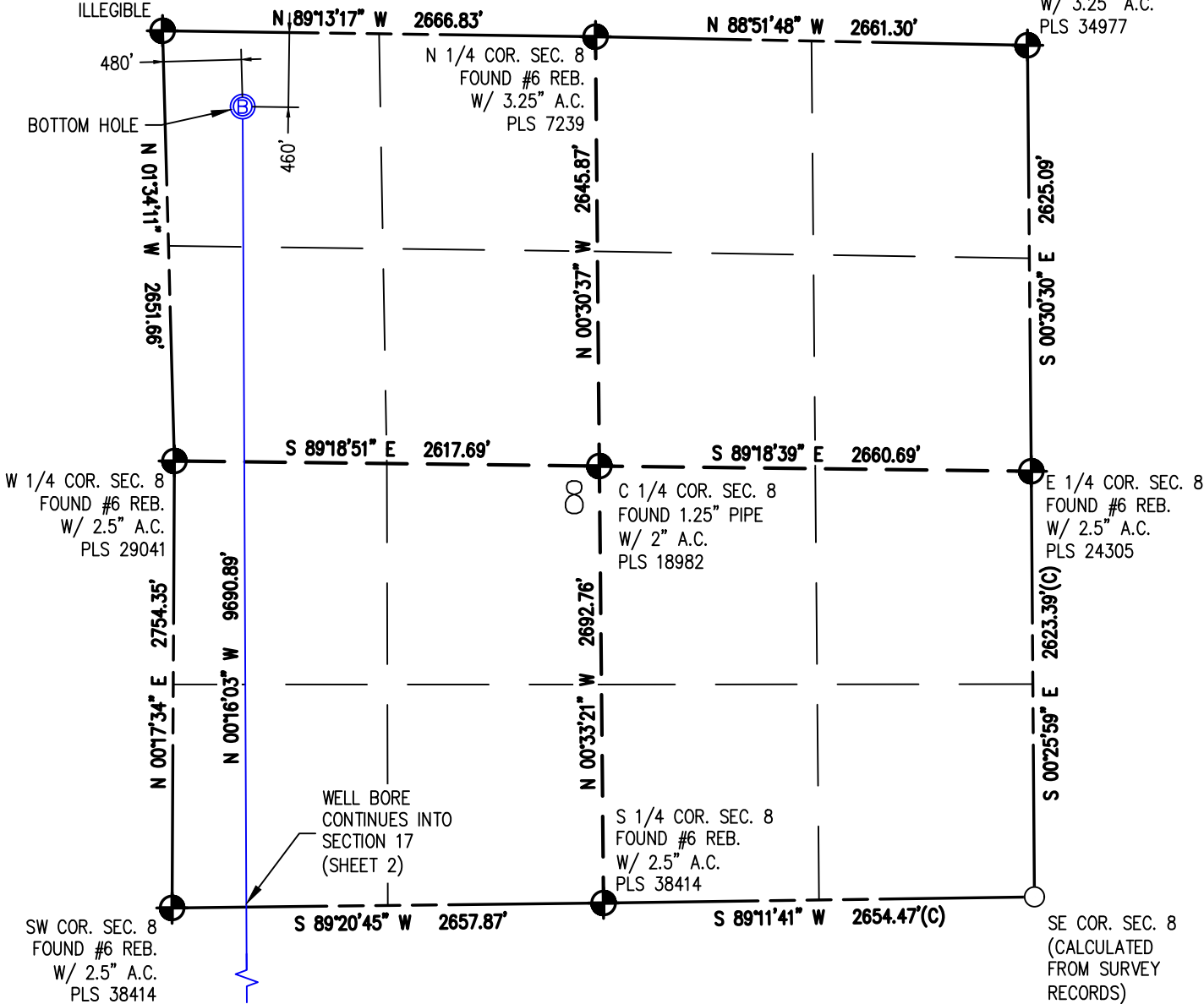


WELL LOCATION PLAT RINN VALLEY EAST N17-20-15C

NW COR. SEC. 8
FOUND 3.25" A.C.
ILLEGIBLE

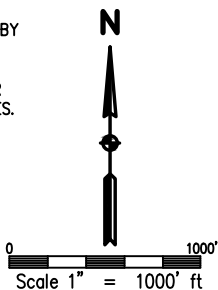
SE 1/4 SEC. 18, T2N, R68W, 6TH P.M.

NE COR. SEC. 8
FOUND #6 REB.
W/ 3.25" A.C.
PLS 34977



I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 1/30/2018, 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. 18, T2N, R68W
GROUND ELEVATION = 4939.2'
PDOP = 1.1
LATITUDE = 40.132044°
LONGITUDE = -105.038775°
202' FSL, 589' FEL
ENTRY POINT LOCATION
SEC. 17, T2N, R68W
LATITUDE = 40.132801°
LONGITUDE = -105.034952°
460' FSL, 480' FWL
BOTTOM HOLE LOCATION
SEC. 8, T2N, R68W
LATITUDE = 40.159404°
LONGITUDE = -105.034932°
460' FNL, 480' 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.

NEAREST CULTURAL ITEMS:

BUILDING: 1862' SW
BUILDING UNIT: 1979' W
HIGH OCCUPANCY BUILDING UNIT: 5280'+
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
PUBLIC ROAD: WELD COUNTY ROAD 20 1/2 2400' N
ABOVE GROUND UTILITY: 2365' SW
RAILROAD: 5280'+
PROPERTY LINE: 202' S
SURFACE USE: CROP LAND.
NEAREST EXISTING WELL: WILLIAMS 18-16 870' N



DRAWN BY	BGR	CHECKED BY	AAD
INITIAL SUBMITTAL	3/9/2018		
REVISED	3/16/2018		
DRAWING SIZE	8.5" X 11"		
JOB NO.	EXT02N68W17-01		
SHEET	3 of 3		

