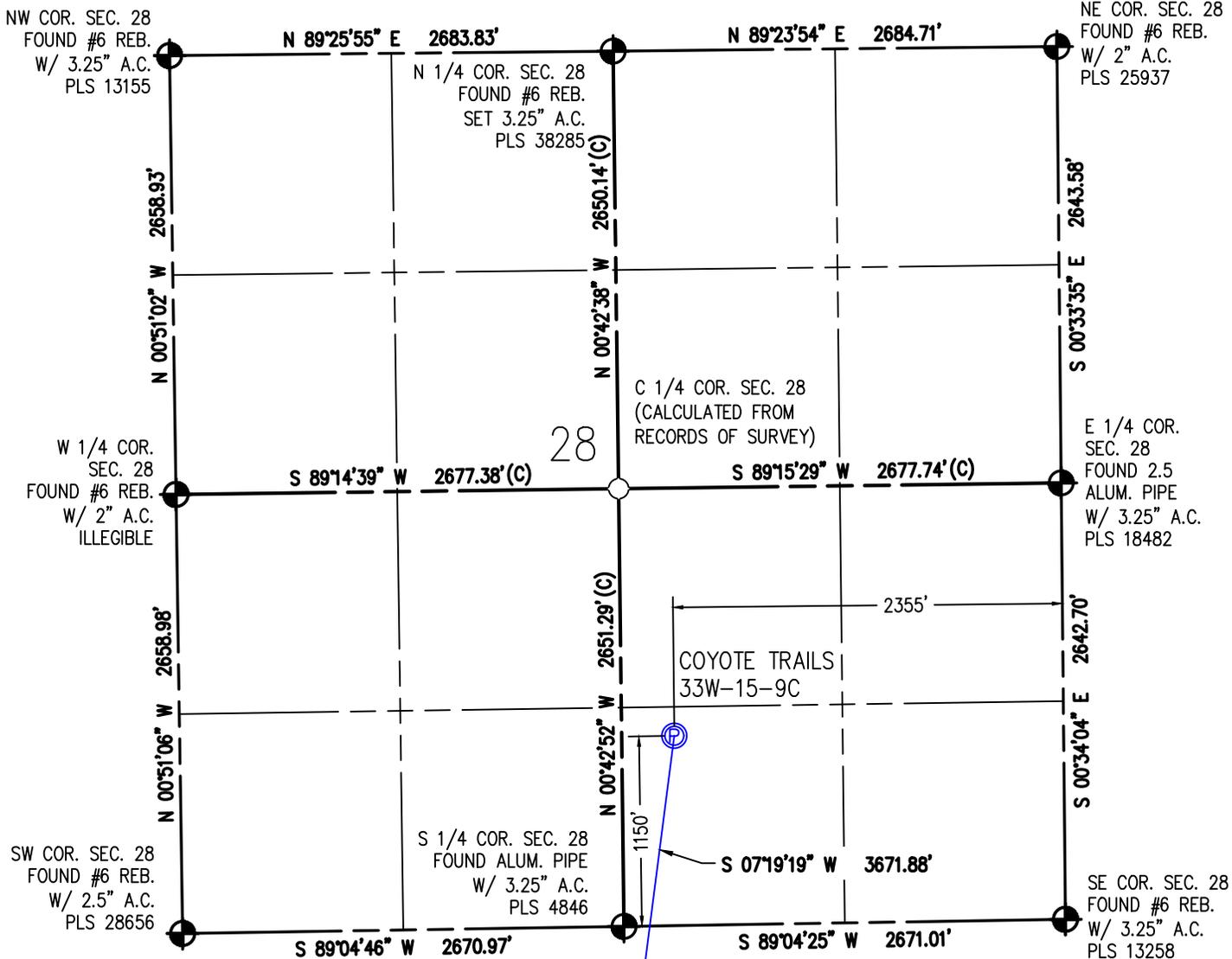


WELL CERTIFICATION EXHIBIT COYOTE TRAILS 33W-15-9C

SW1/4 SE1/4 SEC. 28, T1N, R68W, 6TH P.M.



WELL BORES CONTINUE INTO SECTION 33 (SHEET 2)

SURFACE LOCATION
 SEC. 28, T1N, R68W
 GROUND ELEVATION = 5274'
 PDOP = 1.3
 LATITUDE = 40.017978°
 LONGITUDE = -105.007474°
 1150' FSL, 2355' FEL
ENTRY POINT LOCATION
 SEC. 33, T1N, R68W
 LATITUDE = 40.007990°
 LONGITUDE = -105.009216°
 2484' FNL, 2466' FWL
BOTTOM HOLE LOCATION
 SEC. 32, T1N, R68W
 LATITUDE = 40.007952°
 LONGITUDE = -105.035168°
 2483' FNL, 460' FWL

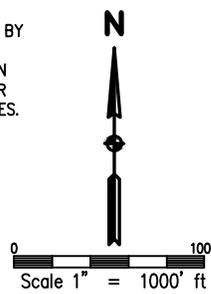
NOTES:

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 06/30/2017, 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: 1408' S
 BUILDING UNIT: 1408' S
 HIGH OCCUPANCY BUILDING UNIT: 4653' SW
 DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
 PUBLIC ROAD: WELD COUNTY ROAD 4 1203' S
 ABOVE GROUND UTILITY: 1743' SE
 RAILROAD: 5280'+
 PROPERTY LINE: 319' W
 SURFACE USE: GRASSLAND.
 NEAREST EXISTING WELL: MEIKLE 28-1 584' SE



DRAWN BY RPM	CHECKED BY AAD
INITIAL SUBMITTAL 11/17/2017	REVISED 5/8/2018
DRAWING SIZE 8.5" X 11"	JOB NO. EXT01N68W28-01
SHEET 1 of 3	



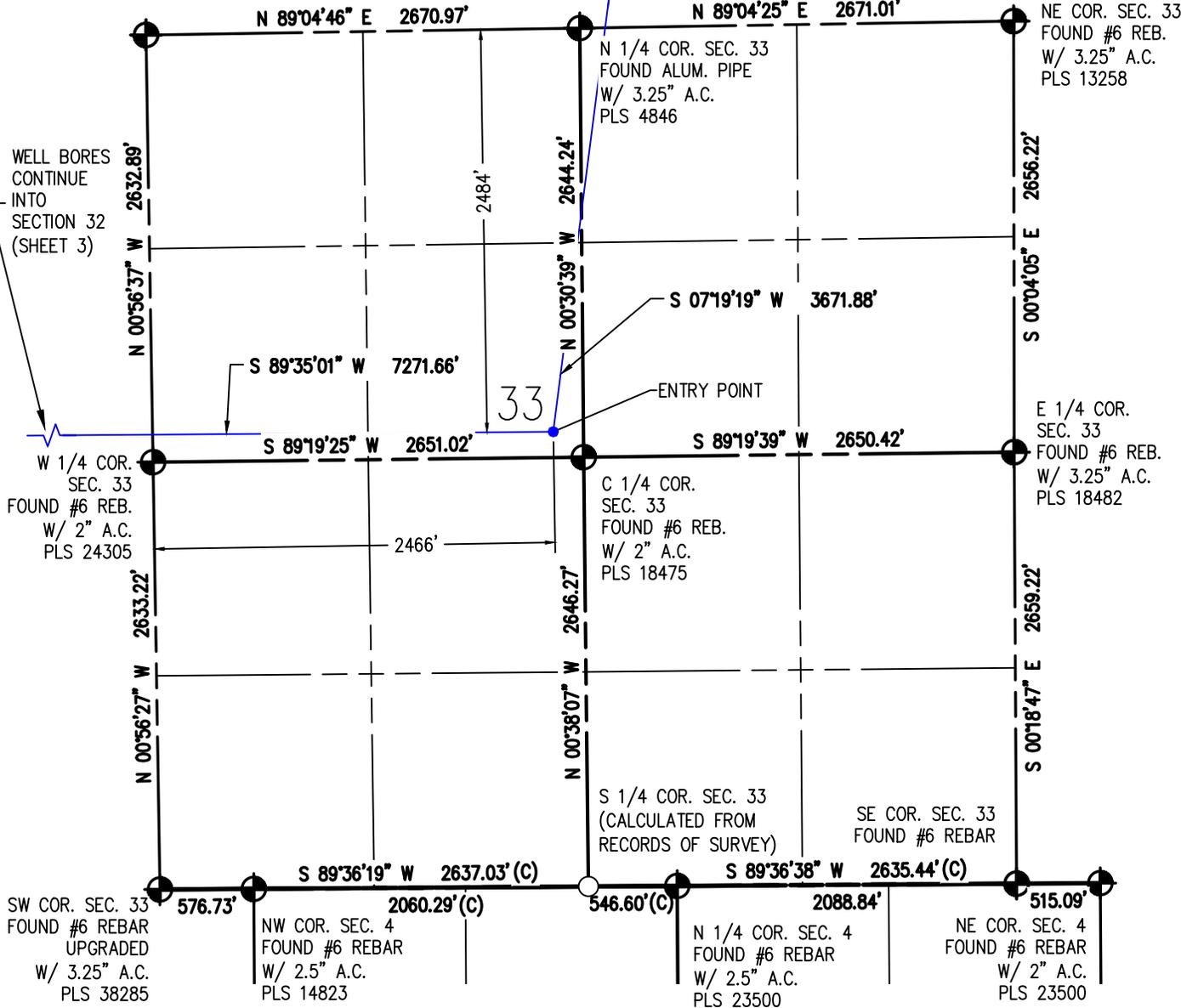
4007 S. LINCOLN AVENUE, SUITE 405 - LOVELAND, COLORADO 80537
 P: 970.353.7800 - F: 970.353.7801 - www.baselinecorp.com

WELL CERTIFICATION EXHIBIT COYOTE TRAILS 33W-15-9C

NW COR. SEC. 33
FOUND #6 REB.
W/ 2.5" A.C.
PLS 28656

SW1/4 SE1/4 SEC. 28, T1N, R68W, 6TH P.M.

WELL BORES
CONTINUE INTO
SECTION 28
(SHEET 1)



WELL BORES
CONTINUE
INTO
SECTION 32
(SHEET 3)

N 1/4 COR. SEC. 33
FOUND ALUM. PIPE
W/ 3.25" A.C.
PLS 4846

NE COR. SEC. 33
FOUND #6 REB.
W/ 3.25" A.C.
PLS 13258

W 1/4 COR.
SEC. 33
FOUND #6 REB.
W/ 2" A.C.
PLS 24305

C 1/4 COR.
SEC. 33
FOUND #6 REB.
W/ 2" A.C.
PLS 18475

E 1/4 COR.
SEC. 33
FOUND #6 REB.
W/ 3.25" A.C.
PLS 18482

SW COR. SEC. 33
FOUND #6 REBAR
UPGRADED
W/ 3.25" A.C.
PLS 38285

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

N 1/4 COR. SEC. 4
FOUND #6 REBAR
W/ 2.5" A.C.
PLS 23500

NE COR. SEC. 4
FOUND #6 REBAR
W/ 2" A.C.
PLS 23500

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Scale 1" = 1000' ft

SURFACE LOCATION
SEC. 28, T1N, R68W
GROUND ELEVATION = 5274'
PDOP = 1.3
LATITUDE = 40.017978"
LONGITUDE = -105.007474"
1150' FSL, 2355' FEL
ENTRY POINT LOCATION
SEC. 33, T1N, R68W
LATITUDE = 40.007990"
LONGITUDE = -105.009216"
2484' FNL, 2466' FWL
BOTTOM HOLE LOCATION
SEC. 32, T1N, R68W
LATITUDE = 40.007952"
LONGITUDE = -105.035168"
2483' FNL, 460' FWL

- NOTES:
- INDICATES SECTION CORNER
 - INDICATES CALCULATED CORNER
 - (C) INDICATES CALCULATED DIMENSION
 - ELEVATION BASED ON NAVD88 (GEOID12B)
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RAILROAD: 5280'+
PROPERTY LINE: 319' W
SURFACE USE: GRASSLAND.
NEAREST EXISTING WELL: MEIKLE 28-1 584' SE



DRAWN BY RPM	CHECKED BY AAD
INITIAL SUBMITTAL 11/17/2017	REVISED 5/8/2018
DRAWING SIZE 8.5" X 11"	JOB NO. EXT01N68W28-01
SHEET 2 of 3	

BASELINE
Engineering - Planning - Surveying
4007 S. LINCOLN AVENUE, SUITE 405 - LOVELAND, COLORADO 80537
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M:_co - Well Head Staking\EXT01N68W28-01 (FRONT RANGE)\Drawings\EXT01N68W28-01 (COYOTE TRAILS) - 2 (WEST).dwg, 5/8/2018 11:26:04 AM, Danny Miller

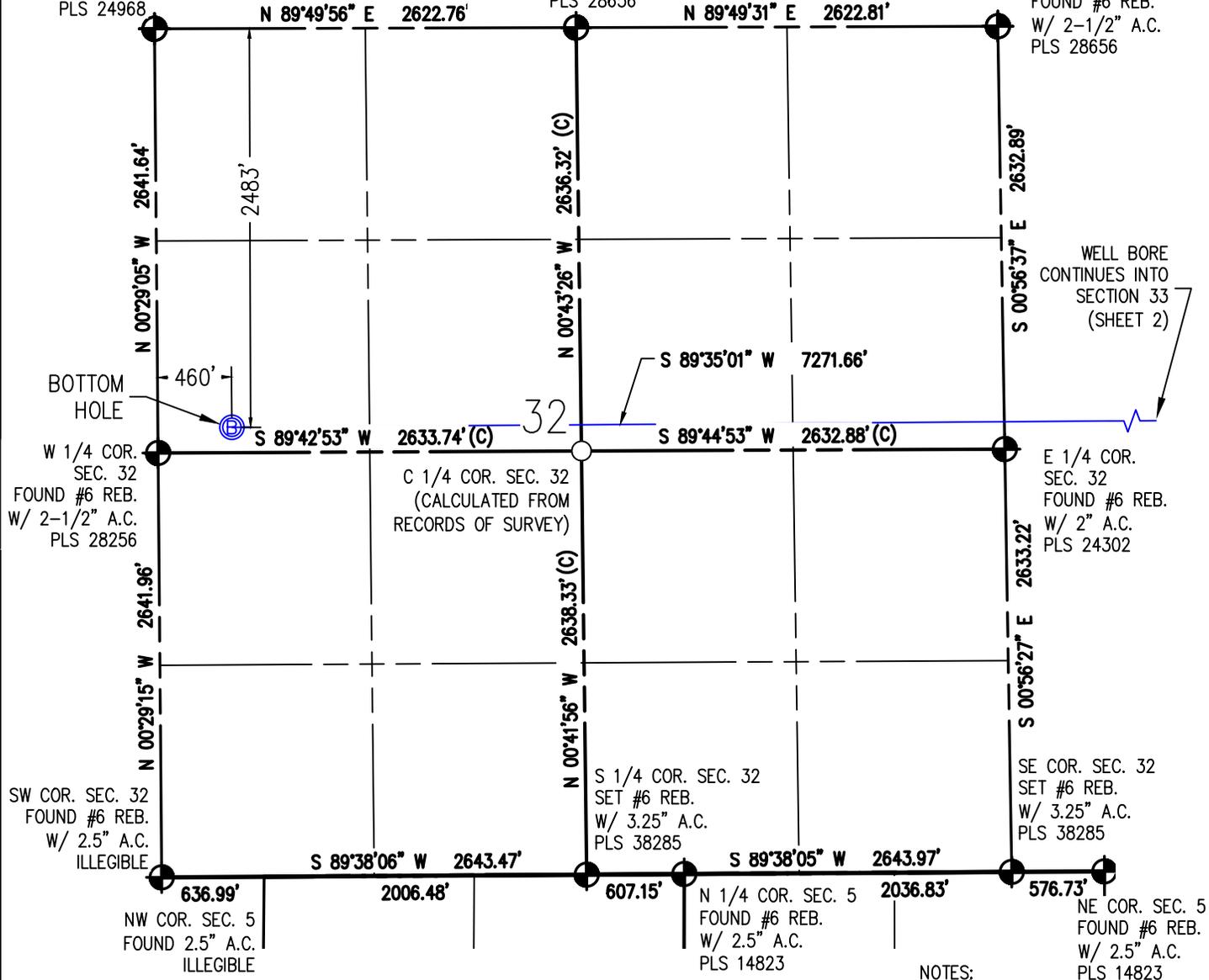
WELL CERTIFICATION EXHIBIT COYOTE TRAILS 33W-15-9C

SW1/4 SE1/4 SEC. 28, T1N, R68W, 6TH P.M.

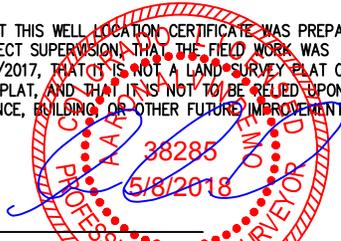
NW COR. SEC. 32
FOUND #6 REB.
W/ 2-1/2" A.C.
PLS 24968

N 1/4 COR. SEC. 32
FOUND #6 REB.
W/ 3.25" A.C.
PLS 28656

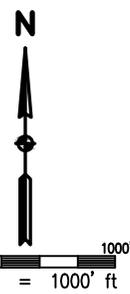
NE COR. SEC. 32
FOUND #6 REB.
W/ 2-1/2" A.C.
PLS 28656



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SHEET 3 of 3	

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