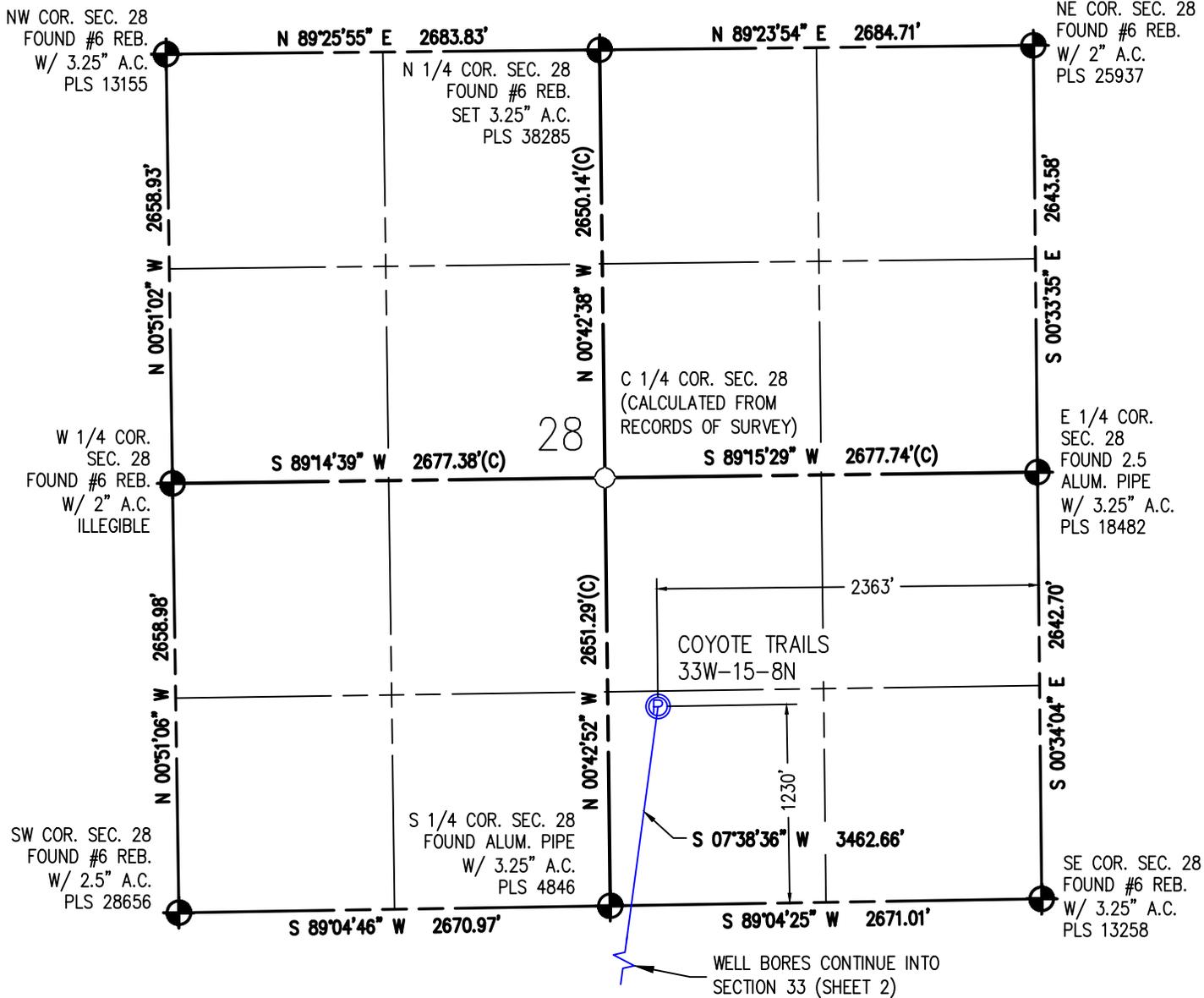
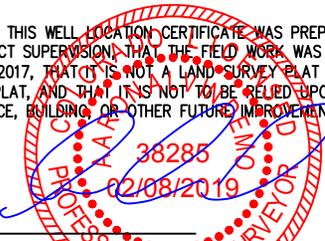


# WELL CERTIFICATION EXHIBIT COYOTE TRAILS 33W-15-8N

SW1/4 SE1/4 SEC. 28, T1N, 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 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.



SURFACE LOCATION  
SEC. 28, T1N, R68W  
GROUND ELEVATION = 5273'  
PDOP = 1.2  
LATITUDE = 40.018197°  
LONGITUDE = -105.007504°  
1230' FSL, 2363' FEL  
ENTRY POINT LOCATION  
SEC. 33, T1N, R68W  
LATITUDE = 40.008786°  
LONGITUDE = -105.009216°  
2194' FNL, 2470' FWL  
BOTTOM HOLE LOCATION  
SEC. 32, T1N, R68W  
LATITUDE = 40.008748°  
LONGITUDE = -105.035171°  
2193' 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.

**NEAREST CULTURAL ITEMS:**

BUILDING: 1477' S  
BUILDING UNIT: 1477' S  
HIGH OCCUPANCY BUILDING UNIT: 4720' SW  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: WELD COUNTY ROAD # 1277' S  
ABOVE GROUND UTILITY: 1820' SE  
RAILROAD: 5280'+  
PROPERTY LINE: 311' W  
SURFACE USE: GRASSLAND.  
NEAREST EXISTING WELL: MEIKLE 28-1 655' SE



DRAWN BY	CHECKED BY
RPM	AAD
INITIAL SUBMITTAL	11/17/2017
REVISED	02/08/2019
DRAWING SIZE	8.5" X 11"
JOB NO.	EXT01N68W28-01
SHEET	1 OF 3

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P: 970.353.7600 • F: 970.353.7601 • www.baselinecorp.com

M:\\_co - Well Head Staking\EXT01N68W28-01 (FRONT RANGE)\Drawings\EXT01N68W28-01 (COYOTE TRAILS) - 2 (WEST).dwg, 2/8/2019 7:16:16 PM, Jayme Hobbin

# WELL CERTIFICATION EXHIBIT COYOTE TRAILS 33W-15-8N

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

SW 1/4 SE 1/4 SEC. 28, T1N, R68W, 6TH P.M.

WELL BORES  
CONTINUE INTO  
SECTION 28  
(SHEET 1)

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

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

WELL BORES  
CONTINUE  
INTO  
SECTION 32  
(SHEET 3)

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

S 1/4 COR. SEC. 33  
(CALCULATED FROM  
RECORDS OF SURVEY)

SE COR. SEC. 33  
FOUND #6 REBAR

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

**NOTES:**

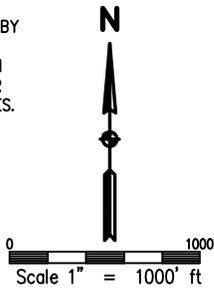
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BUILDING UNIT: 1477' S  
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RAILROAD: 5280' +  
PROPERTY LINE: 311' W  
SURFACE USE: GRASSLAND.  
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DRAWN BY	CHECKED BY
RPM	AAD
INITIAL SUBMITTAL	11/17/2017
REVISED	02/08/2019
DRAWING SIZE	8.5" X 11"
JOB NO.	EXT01N68W28-01
SHEET	2 OF 3

**BASELINE**  
Engineering - Planning - Surveying  
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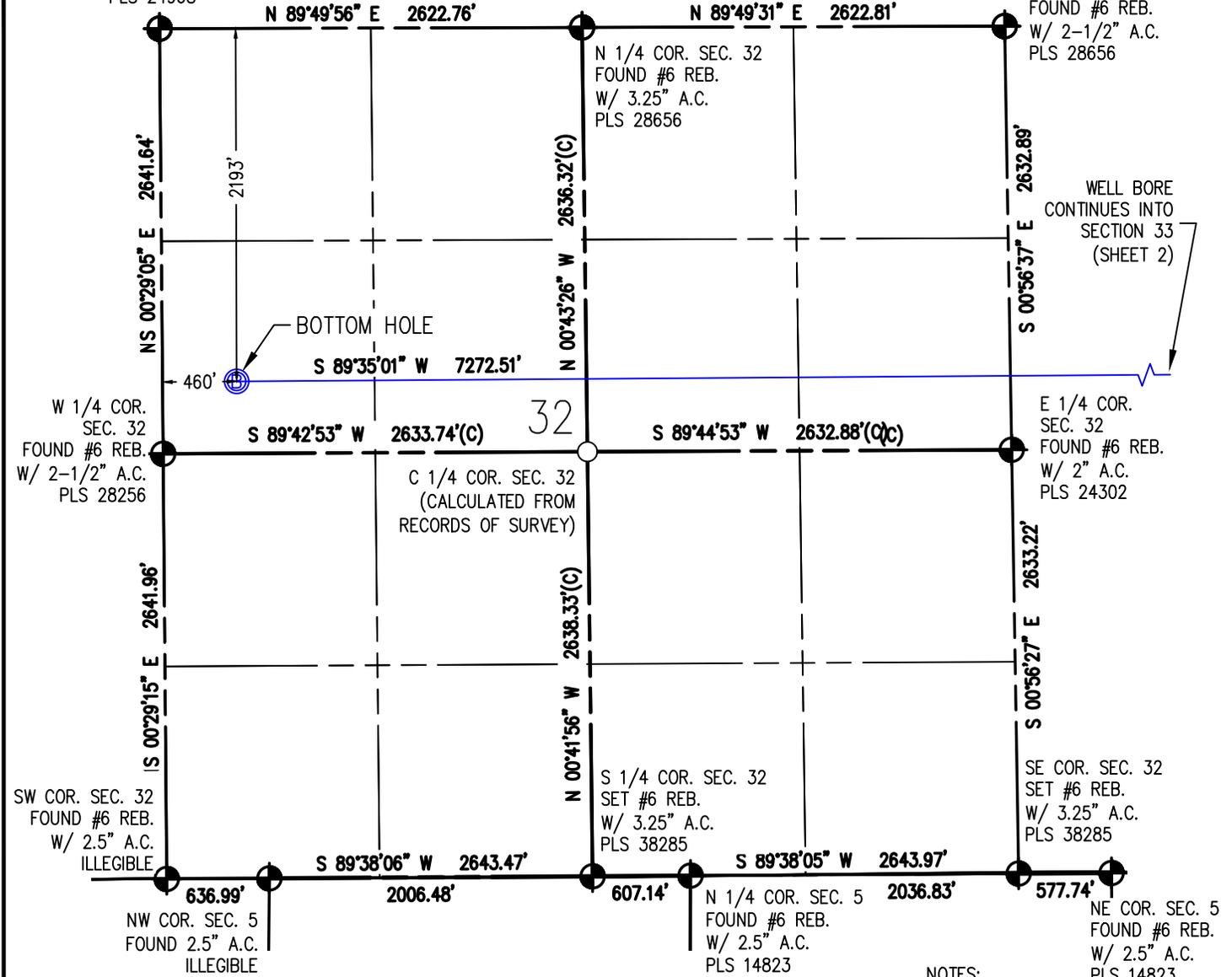
M:\\_co - Well Head Staking\EXT01N68W28-01 (FRONT RANGE)\Drawings\EXT01N68W28-01 (COYOTE TRAILS) - 2 (WEST).dwg, 2/8/2019 7:17:00 PM, Joyme Hobin

# WELL CERTIFICATION EXHIBIT COYOTE TRAILS 33W-15-8N

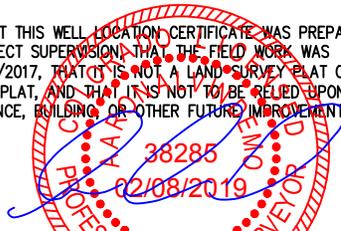
SW1/4 SE1/4 SEC. 28, T1N, R68W, 6TH P.M.

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

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



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



0 1000'  
Scale 1" = 1000' ft

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DRAWING SIZE	8.5" X 11"
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