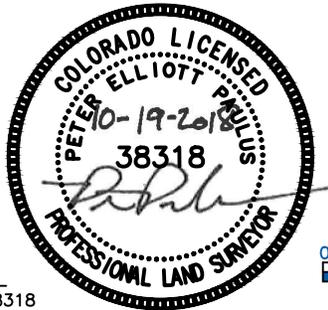


LAND SURVEYOR'S CERTIFICATION

LAMP, RYNEARSON & ASSOCIATES, INC., OF FT. COLLINS, COLORADO HAS, IN ACCORDANCE WITH A REQUEST FROM RYAN BRUNER, AXIS EXPLORATION, DETERMINED THE SURFACE LOCATION OF THE WELL DESIGNATED AS JAMASO 4-65 5-6-9 TO BE 2450' FROM THE NORTH LINE AND 1188' FROM THE WEST LINE OF SECTION 4, TOWNSHIP 4 SOUTH, RANGE 65 WEST OF THE 6TH P.M., ARAPAHOE COUNTY, COLORADO.



SCALE: 1" = 1000'
 U.S. SURVEY FEET

PETER ELLIOTT PAULUS COLORADO PLS 38318
 DATE OF SURVEY: 01/09/2018 (SECTION CONTROL)
 DATE OF SURVEY: 10/12/2018 (WELL LOCATION)

NOTES:

- DISTANCES ARE MEASURED PERPENDICULAR TO NEAREST SECTION LINE AND ARE SHOWN ON THE SAME SIDE OF THE SECTION LINE WHERE THE WELL IS LOCATED.
- THIS MAP DOES NOT REPRESENT A MONUMENTED BOUNDARY SURVEY. SIXTEENTH CORNER LOCATIONS ARE COMPUTED, UNLESS OTHERWISE NOTED.
- BOTTOM HOLE LOCATIONS AND HORIZONTAL COMPLETION ZONE PROVIDED BY OTHERS.
- ALL REBAR AND CAPS ARE MEASURED IN INCHES

BASIS OF BEARING:

THE WEST LINE OF THE SOUTHWEST QUARTER OF SECTION 4-T4S-R65W BEARS N00°22'38"W FOR 2647.43 FT BETWEEN THE SOUTHWEST CORNER OF SECTION 4 MONUMENTED WITH 2 1/2" A.C. IN R.B. STAMPED "PLS 29430" AND THE WEST QUARTER CORNER OF SECTION 4 MONUMENTED WITH 3 1/4" A.C. IN R.B. STAMPED "LS 34178" BASED ON THE COLORADO CENTRAL 0502 STATE PLANE COORDINATE SYSTEM

ELEVATIONS ARE BASED ON NAVD 88, AS OBSERVED FROM GPS OBSERVATIONS

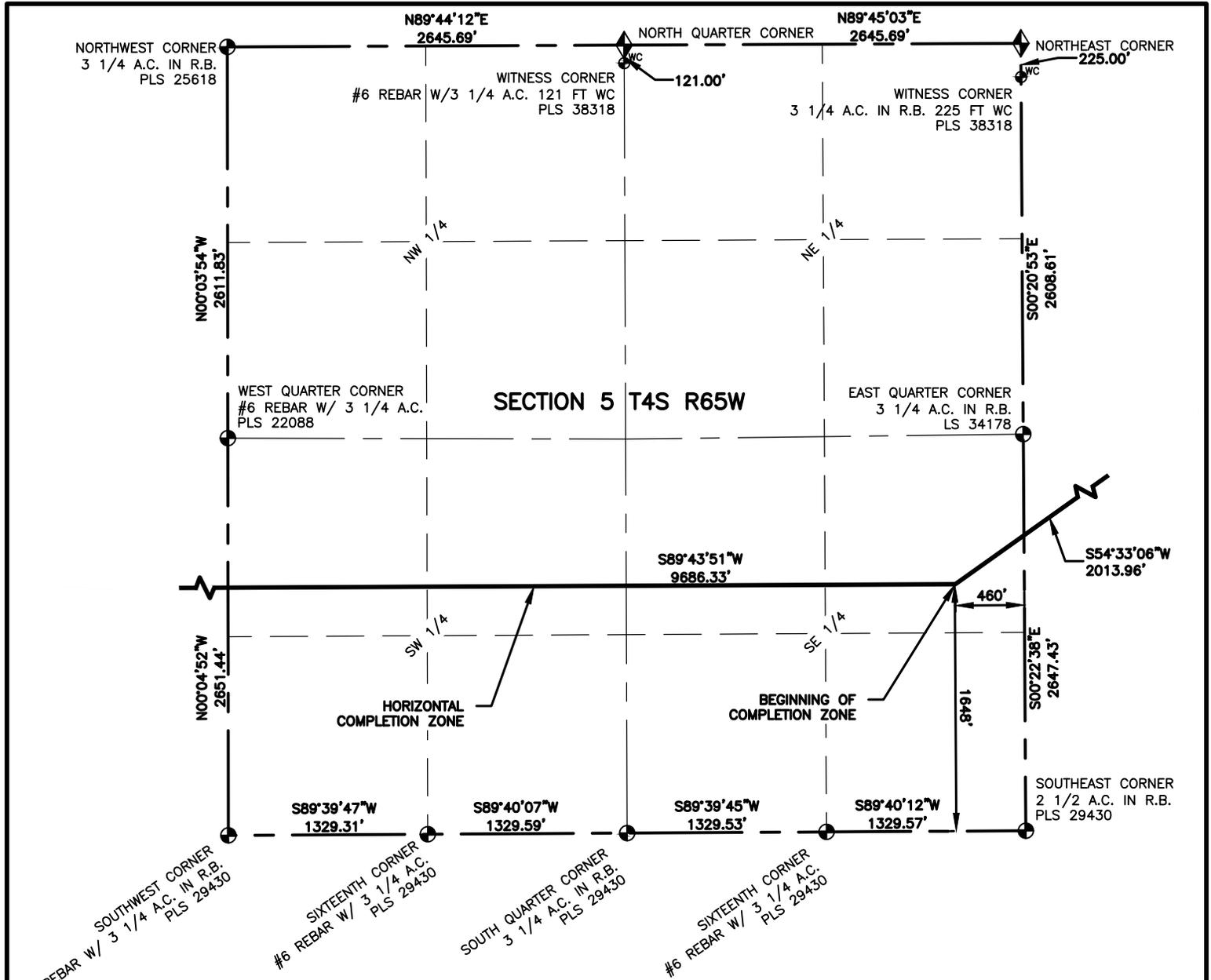


LAMP RYNEARSON & ASSOCIATES

4715 Innovation Drive 970.226.0342 | P
 Fort Collins, CO 80525 970.226.0879 | F
 www.LRA-inc.com

PROPOSED WELL LOCATION EXHIBIT
 JAMASO 4-65 5-6-9
 1 OF 3

DRAWN BY CPP	DATE 10/12/18	COGCC ID 0218003.03	PROJECT - TASK NUMBER 0218003.03	BOOK AND PAGE
PATH\FILENAME L:\Engineering\0218003.03 X0G - Jamaso\SURVEY\DRAWINGS\EXHIBITS\0218003.03 WP-11.dwg				SURFACE - LOCATION SW/4 NW/4 SEC 4 T4S R65W, CITY OF AURORA

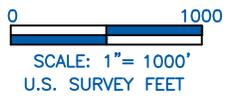


LEGEND

- ALIQUOT CORNER
- ◆ COMPUTED ALIQUOT CORNER
- ⊙ BOTTOM HOLE
- ⊙ PROPOSED WELL
- A.C. ALUMINUM CAP
- R.B. RANGE BOX
- CON. CONCRETE

NOTES:

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4. ALL REBAR AND CAPS ARE MEASURED IN INCHES.

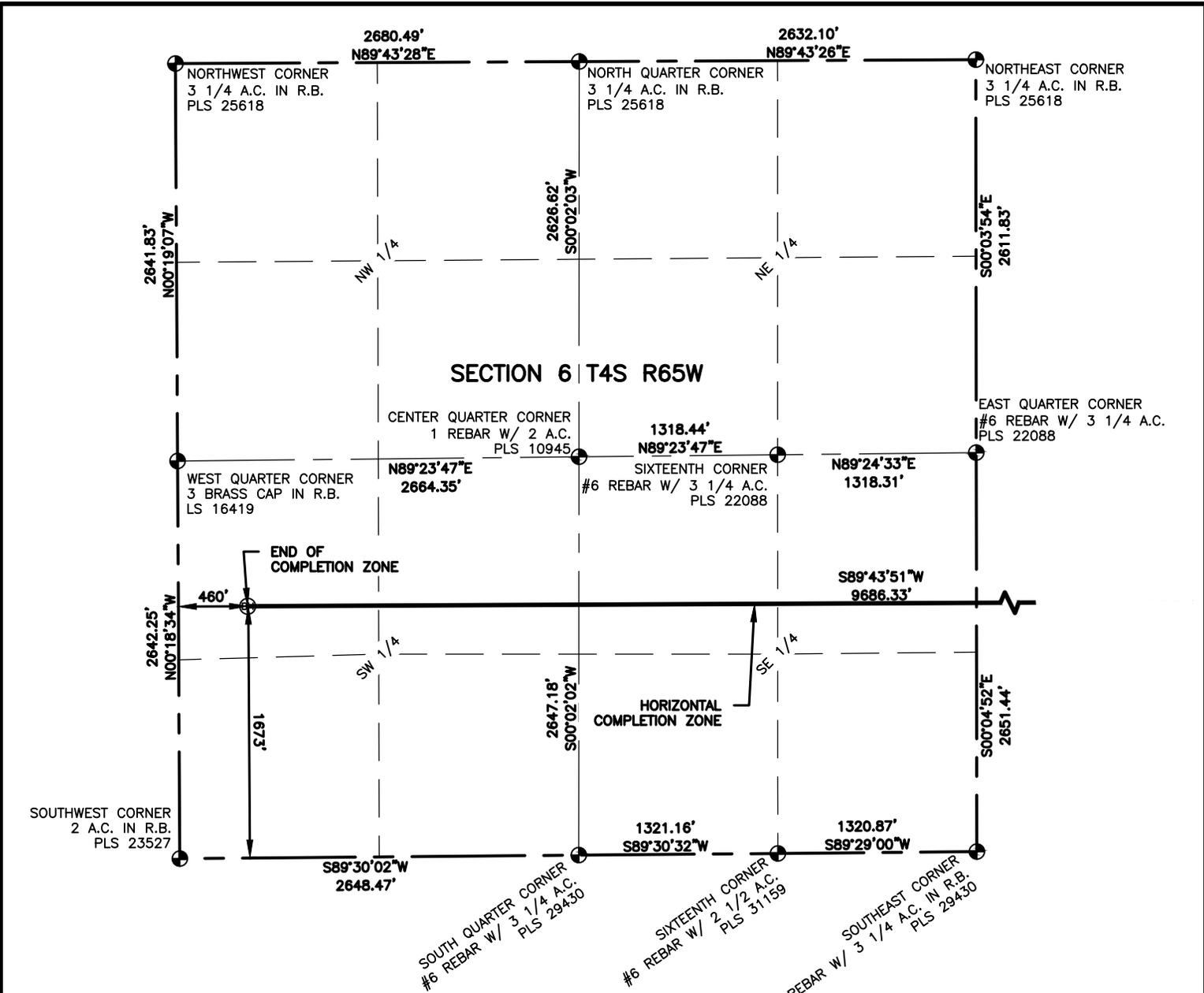


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PROPOSED WELL LOCATION EXHIBIT
JAMASO 4-65 5-6-9
2 OF 3

DRAWN BY CPP	DATE 10/12/18	COGCC ID 0218003.03	PROJECT - TASK NUMBER 0218003.03	BOOK AND PAGE	SURFACE - LOCATION SW/4 NW/4 SEC 4 T4S R65W, CITY OF AURORA
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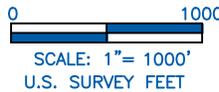


LEGEND

- ALIQUOT CORNER
- ⊕ COMPUTED ALIQUOT CORNER
- ⊙ BOTTOM HOLE
- ⊙ PROPOSED WELL
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PROPOSED WELL LOCATION EXHIBIT
JAMASO 4-65 5-6-9
3 OF 3

DRAWN BY CPP	DATE 10/12/18	COGCC ID 0218003.03	PROJECT - TASK NUMBER 0218003.03	BOOK AND PAGE	SURFACE - LOCATION SW/4 NW/4 SEC 4 T4S R65W, CITY OF AURORA
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