

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 5-6-12 TO BE 2427' FROM THE NORTH LINE AND 499' FROM THE WEST LINE OF SECTION 4, TOWNSHIP 4 SOUTH, RANGE 65 WEST OF THE 6TH P.M., ARAPAHOE COUNTY, COLORADO.



0 1000
 SCALE: 1" = 1000'
 U.S. SURVEY FEET

PETER ELLIOTT PAULUS COLORADO PLS 38318
 DATE OF SURVEY: 01/09/2018 (SECTION CONTROL)
 DATE OF SURVEY: 01/18/2018 (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

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 Fort Collins, CO 80525 970.226.0879 | F
 www.LRA-inc.com

PROPOSED WELL LOCATION EXHIBIT
 JAMASO 4-65 5-6-12
 1 OF 3

DRAWN BY
 CPP

DATE
 03/30

COGCC ID

PROJECT - TASK NUMBER
 0218003.03

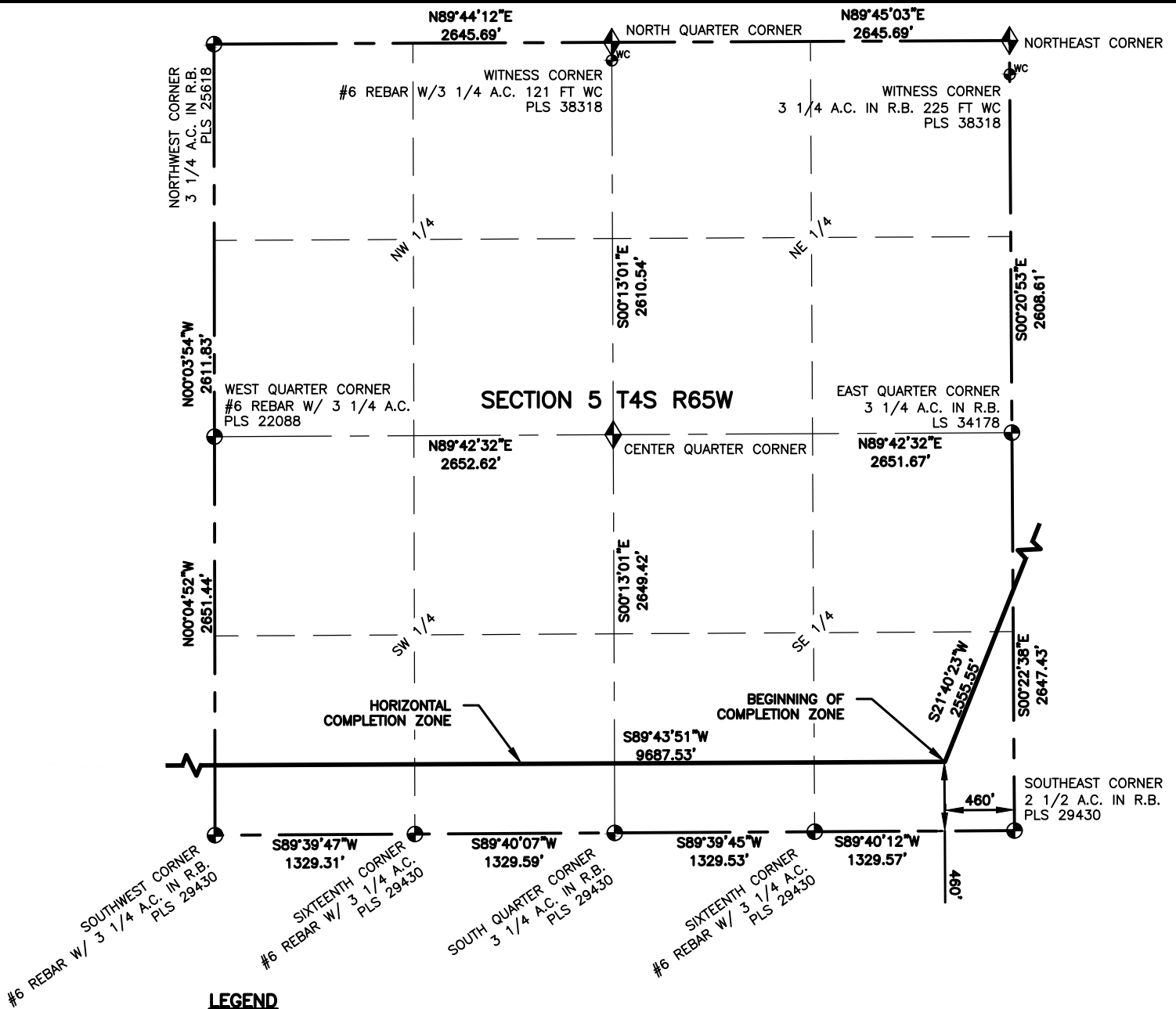
BOOK AND PAGE

SURFACE - LOCATION

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NW/4 SW/4 SEC 4 T4S R65W,
 CITY OF AURORA



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PROPOSED WELL LOCATION EXHIBIT
JAMASO 4-65 5-6-12
2 OF 3

DRAWN BY
CPP

DATE
03/30

COGCC ID

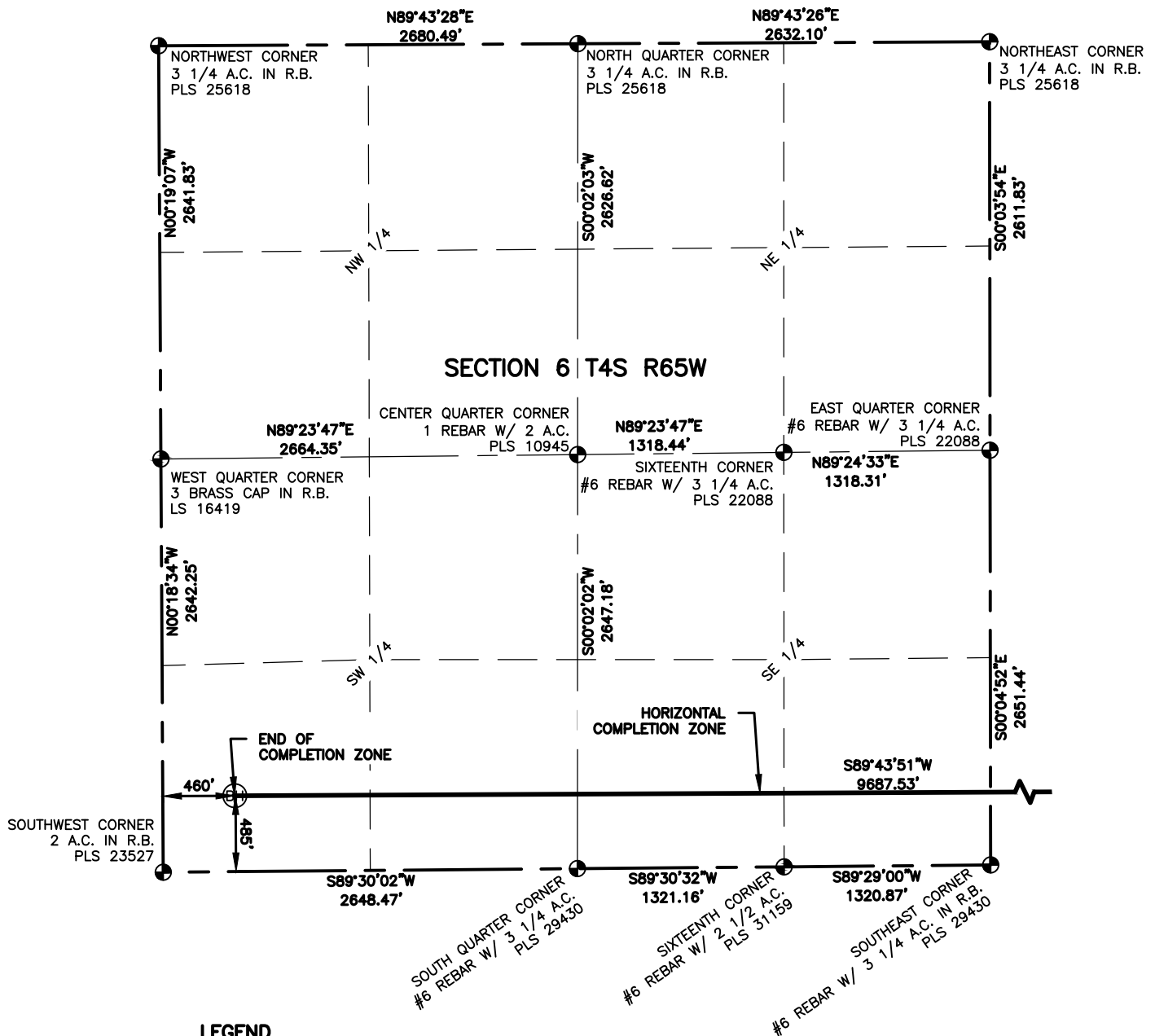
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SURFACE - LOCATION

NW/4 SW/4 SEC 4 T4S R65W,
CITY OF AURORA

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LEGEND

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

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PROPOSED WELL LOCATION EXHIBIT
JAMASO 4-65 5-6-12
3 OF 3

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SURFACE - LOCATION

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NW/4 SW/4 SEC 4 T4S R65W,
CITY OF AURORA