

WELL LOCATION DATA:
 LATITUDE: 40.41403°N
 LONGITUDE: 104.79866°W
 ELEVATION: 4791'
 PDOP: 1
 OPERATOR: C. HOLMES
 SURFACE USE: CROP LAND
 PROPOSED GROUND ELEVATION: 4787.9'

NEAREST CULTURAL ITEMS:
 PROPERTY LINE: 521'
 BUILDING: 885'
 BUILDING UNIT: 1038'
 HIGH OCCUPANCY BUILDING UNIT: 2348'
 DESIGNATED OUTSIDE ACTIVITY AREA: 5280'
 PUBLIC ROAD: 1170'
 ABOVE GROUND UTILITY: 1211'
 RAILROAD: 5280'+

FIRST SUBMITTAL	10/13/15
SECOND SUBMITTAL	12/22/16

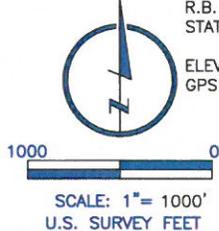
- NOTES:**
- DISTANCES ARE MEASURED PERPENDICULAR TO NEAREST SECTION LINE AND ARE SHOWN ON THE SAME SIDE OF THE SECTION LINE WHERE THE WELL IS LOCATED.
 - THIS MAP DOES NOT REPRESENT A MONUMENTED BOUNDARY SURVEY. SIXTEENTH CORNER LOCATIONS ARE COMPUTED, UNLESS OTHERWISE NOTED.
 - BOTTOM HOLE LOCATIONS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

LAND SURVEYOR'S CERTIFICATION

LAMP, RYNEARSON & ASSOCIATES, INC., OF FT. COLLINS, COLORADO HAS, IN ACCORDANCE WITH A REQUEST FROM DUSTIN DYK AT EXTRACTION OIL & GAS, DETERMINED THE SURFACE LOCATION OF THE WELL DESIGNATED AS TC-AIMS 4-9-11 TO BE 2616' FROM THE SOUTH LINE AND 1190' FROM THE EAST LINE OF SECTION 8, TOWNSHIP 5 NORTH, RANGE 66 WEST OF THE 6TH P.M., WELD COUNTY, COLORADO.



FRANK A. KOHL
 COLORADO PLS 37067
 DATE OF SURVEY: 9/18/2013 AND 12/10/13 (SECTION CONTROL)
 DATE OF SURVEY: 2/21/2014 (WELL LOCATION)



BASIS OF BEARING:
 THE NORTH LINE OF THE NORTHEAST QUARTER OF SECTION 8-T5N-R66W BEARS N89°02'43"E BETWEEN THE NORTH QUARTER CORNER OF SECTION 8 MONUMENTED WITH 3 1/4" A.C. IN R.B. STAMPED "PLS 25381" AND THE NORTHEAST CORNER OF SECTION 8 MONUMENTED WITH A 3 1/4" A.C. IN R.B. "LS 22098" BASED ON THE COLORADO NORTH 0501 STATE PLANE COORDINATE SYSTEM.

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

LEGEND

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

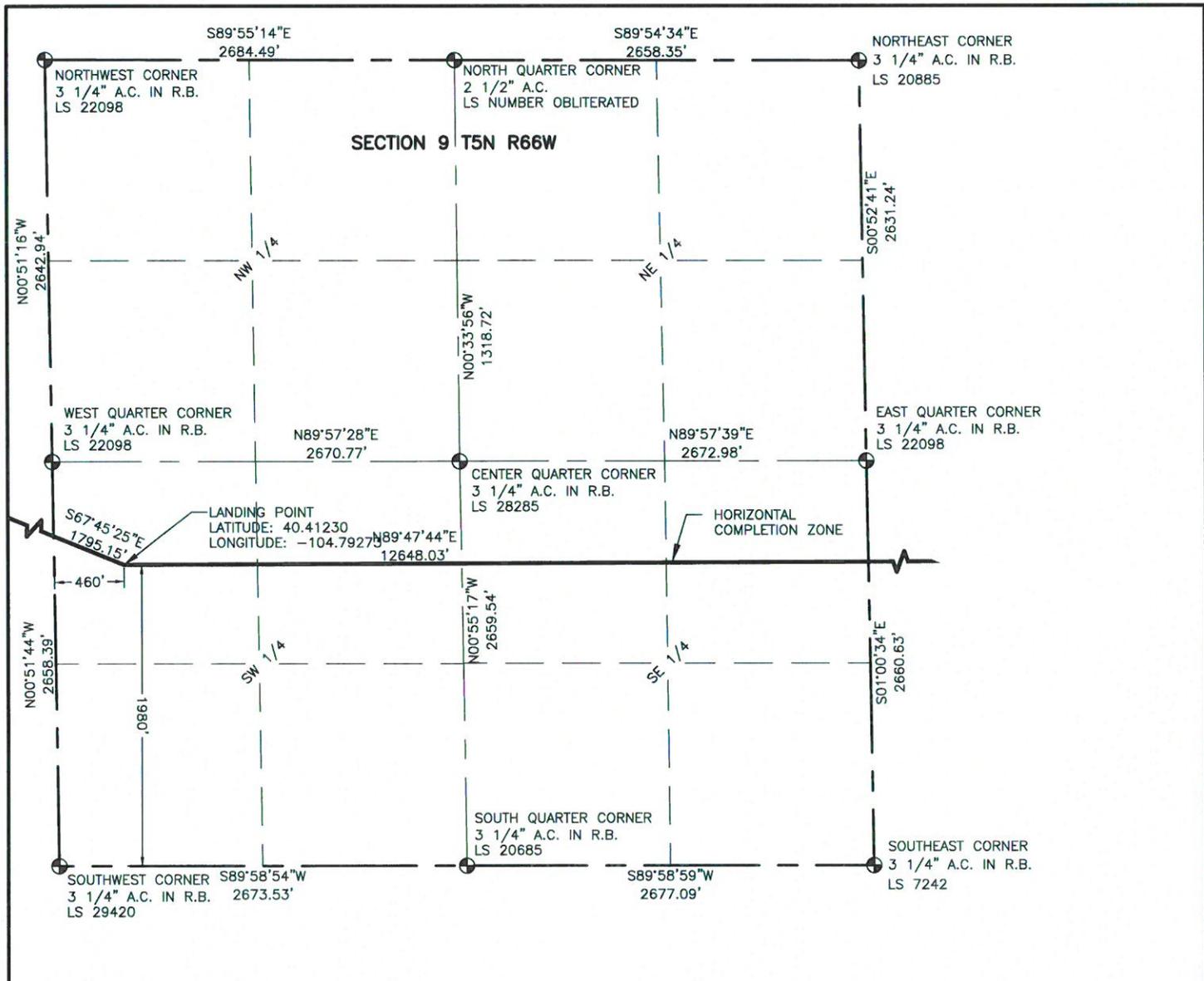


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Proposed Well Location Exhibit
 TC-Aims 4-9-11
 1 of 4

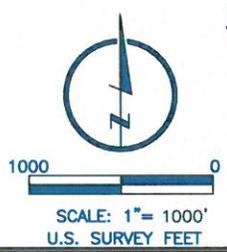
drawn by KJW	date 12/22/16	cogcc id 436824	project - task number 0213054.01	book and page	surface - location SE/4, NE/4, SEC 8 T5N R66W
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LEGEND

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



NOTES:

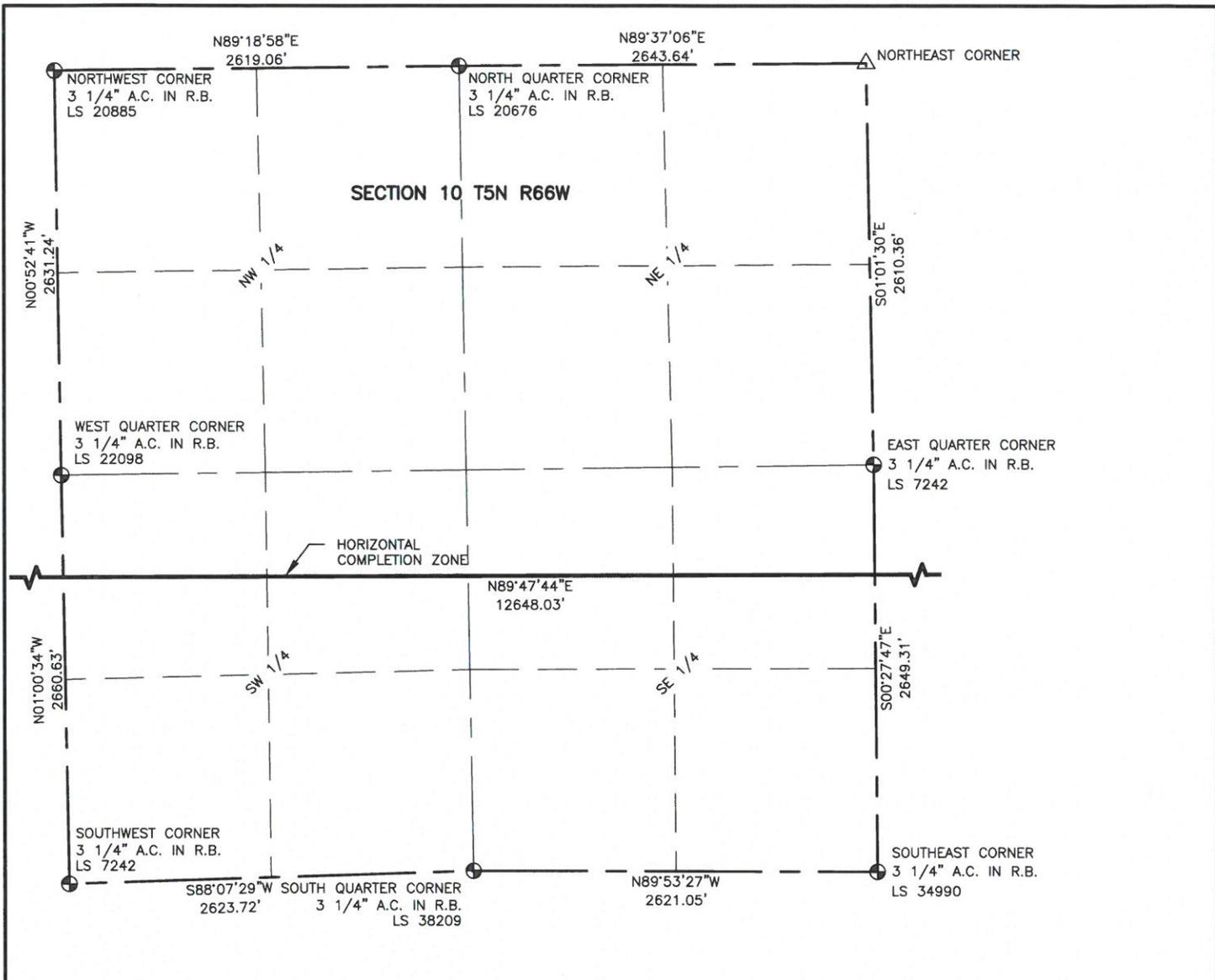
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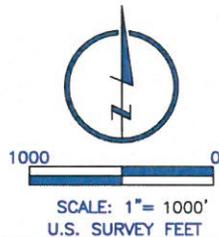
Proposed Well Location Exhibit
 TC-Aims 4-9-11
 2 of 4

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LEGEND

- ALIQUOT CORNER
- ⊙ BOTTOM HOLE
- △ COMPUTED ALIQUOT CORNER FROM MONUMENT ACCESSORIES
- ⊙ PROPOSED WELL
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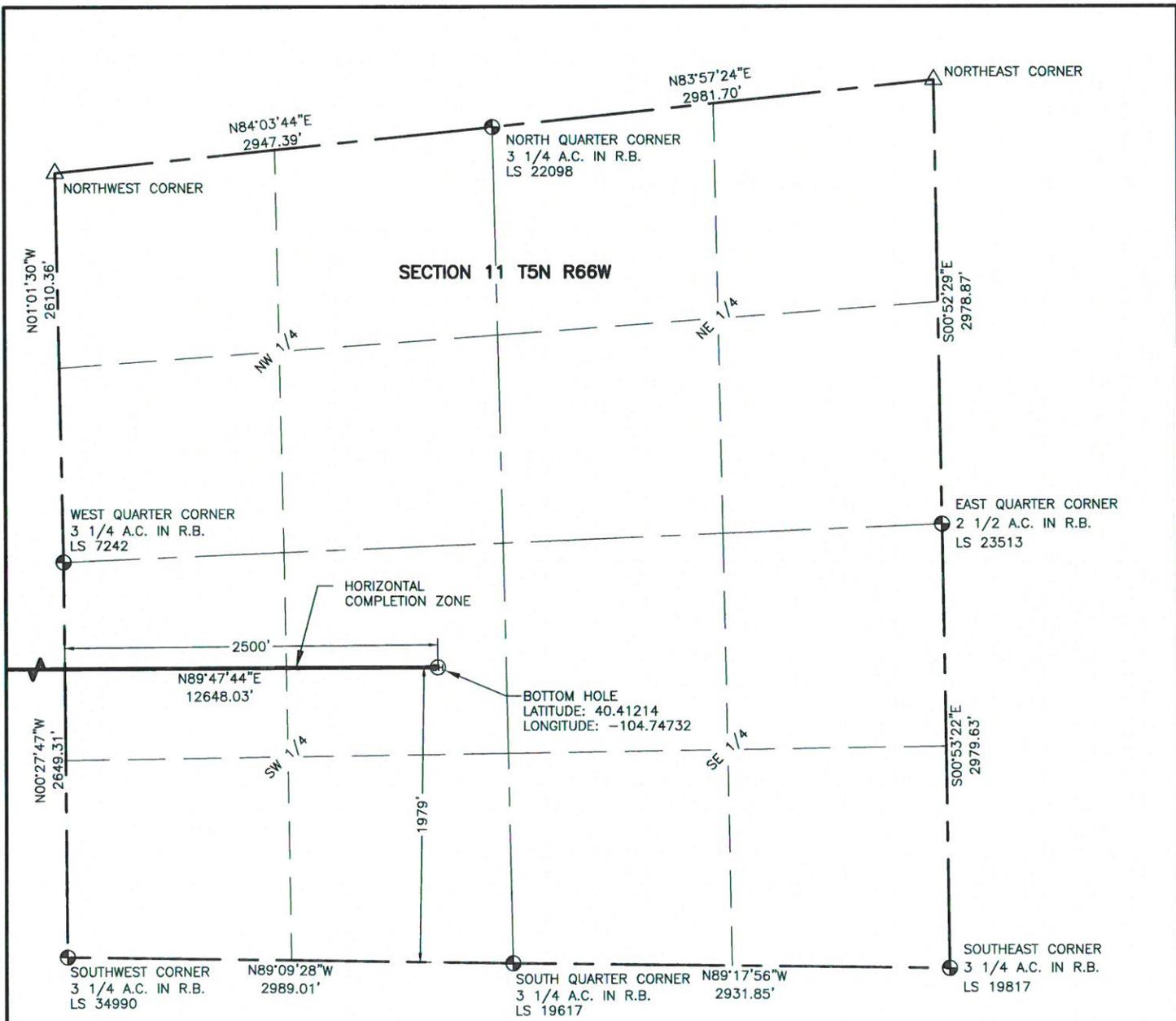


LAMP RYNEARSON
& ASSOCIATES

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TC-Aims 4-9-11
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1000 0
SCALE: 1" = 1000'
U.S. SURVEY FEET

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