

**WELL LOCATION DATA:**  
 LATITUDE: 40.41420°N  
 LONGITUDE: 104.79867°W  
 ELEVATION: 4790'  
 PDOP: 0.9  
 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'+

- 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.

**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.

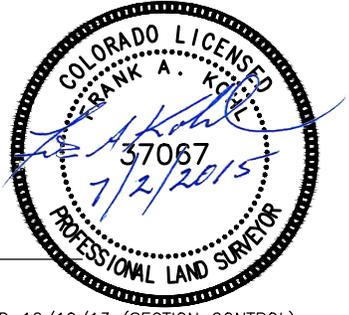
ELEVATIONS ARE BASED ON NAVD 88, AS OBSERVED FROM GPS OBSERVATIONS

**LEGEND**

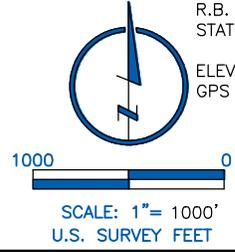
- ⊙ ALIQUOT CORNER A.C. ALUMINUM CAP
- ⊕ BOTTOM HOLE R.B. RANGE BOX
- ⊙ PROPOSED WELL

**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 2622' FROM THE NORTH LINE AND 1191' 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)



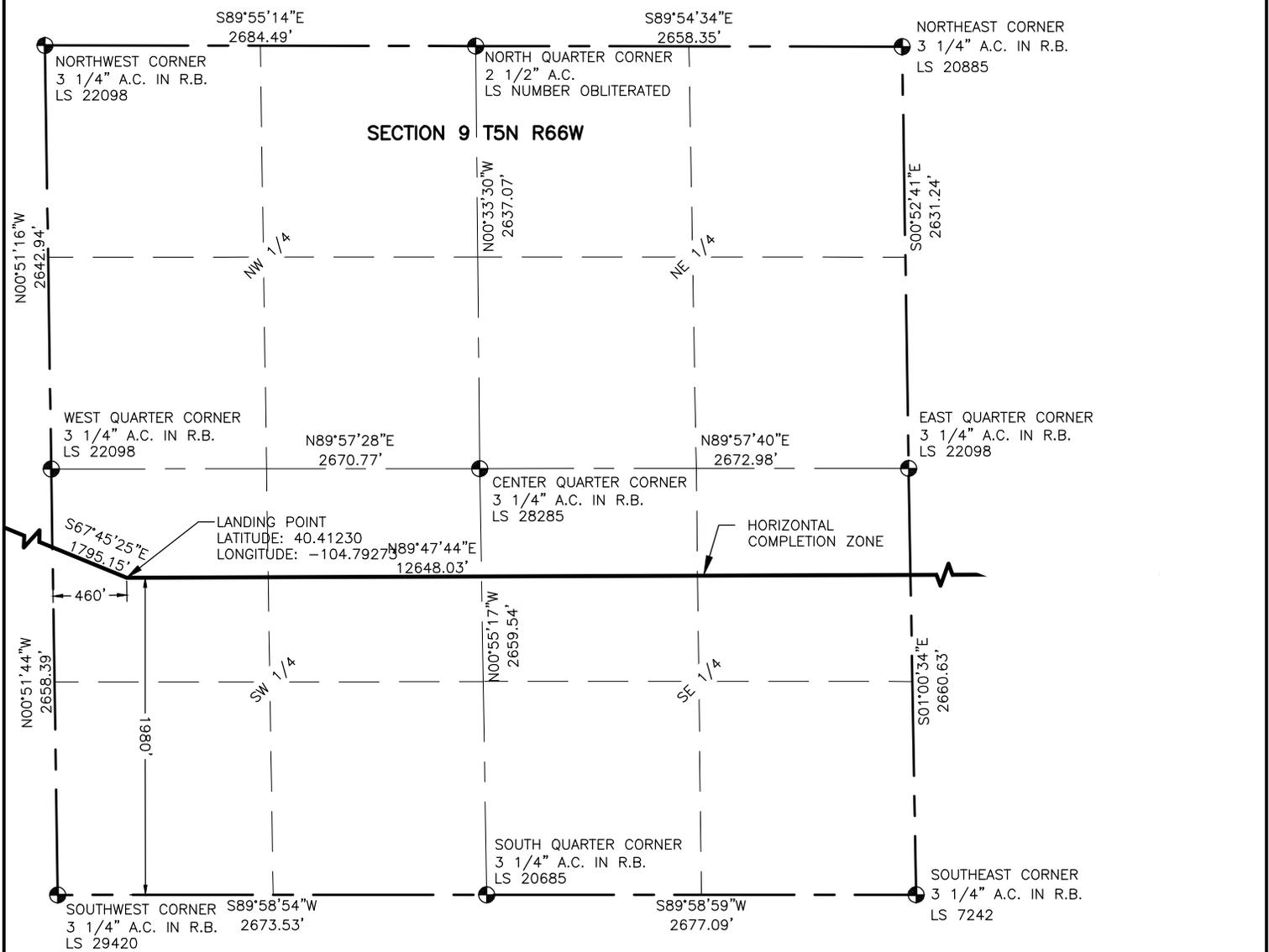
**LAMP RYNEARSON & ASSOCIATES**

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

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

<b>drawn by</b> KJW	<b>date</b> 07/02/15	<b>cogcc id</b> 436824	<b>project - task number</b> 0213054.01	<b>book and page</b>	<b>surface - location</b> SE/4, NE/4, SEC 8 T5N R66W
<b>path/filename</b> P:\_Engineering\0213054.01\DRAWINGS\EXHIBITS\0213054-01EXWPP.dwg					

**SECTION 9 T5N R66W**

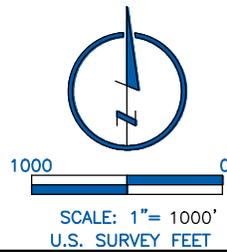


**LEGEND**

- ALIQUOT CORNER
- ⊕ BOTTOM HOLE
- PROPOSED WELL
- A.C. ALUMINUM CAP
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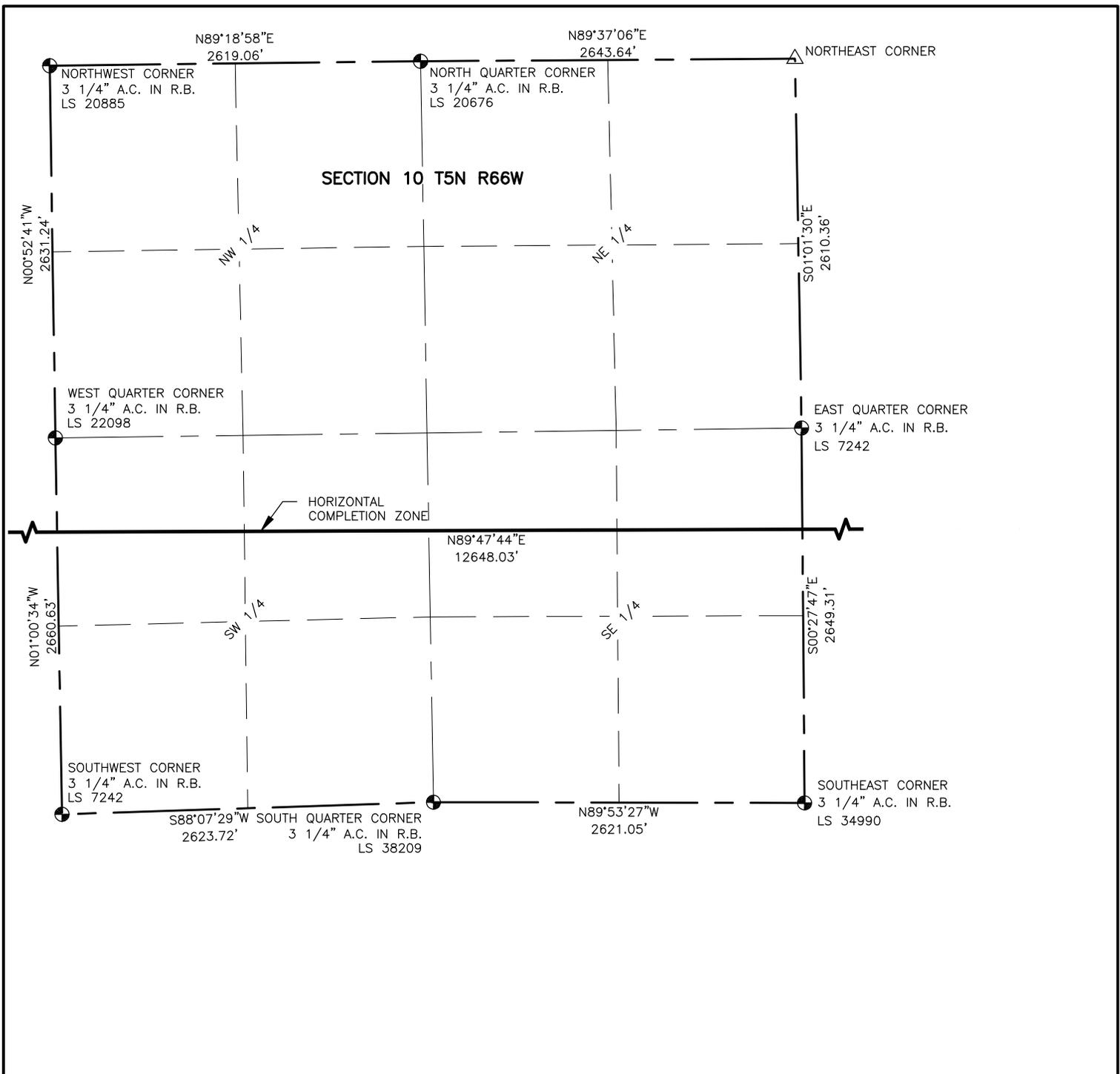


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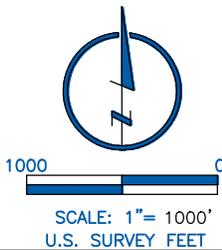
Proposed Well Location Exhibit  
TC-Aims 4-9-11  
2 of 4

drawn by	date	cogcc id	project - task number	book and page	surface - location
KJW	07/02/15	436824	0213054.01		SE/4, NE/4, SEC 8 T5N R66W
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**LEGEND**

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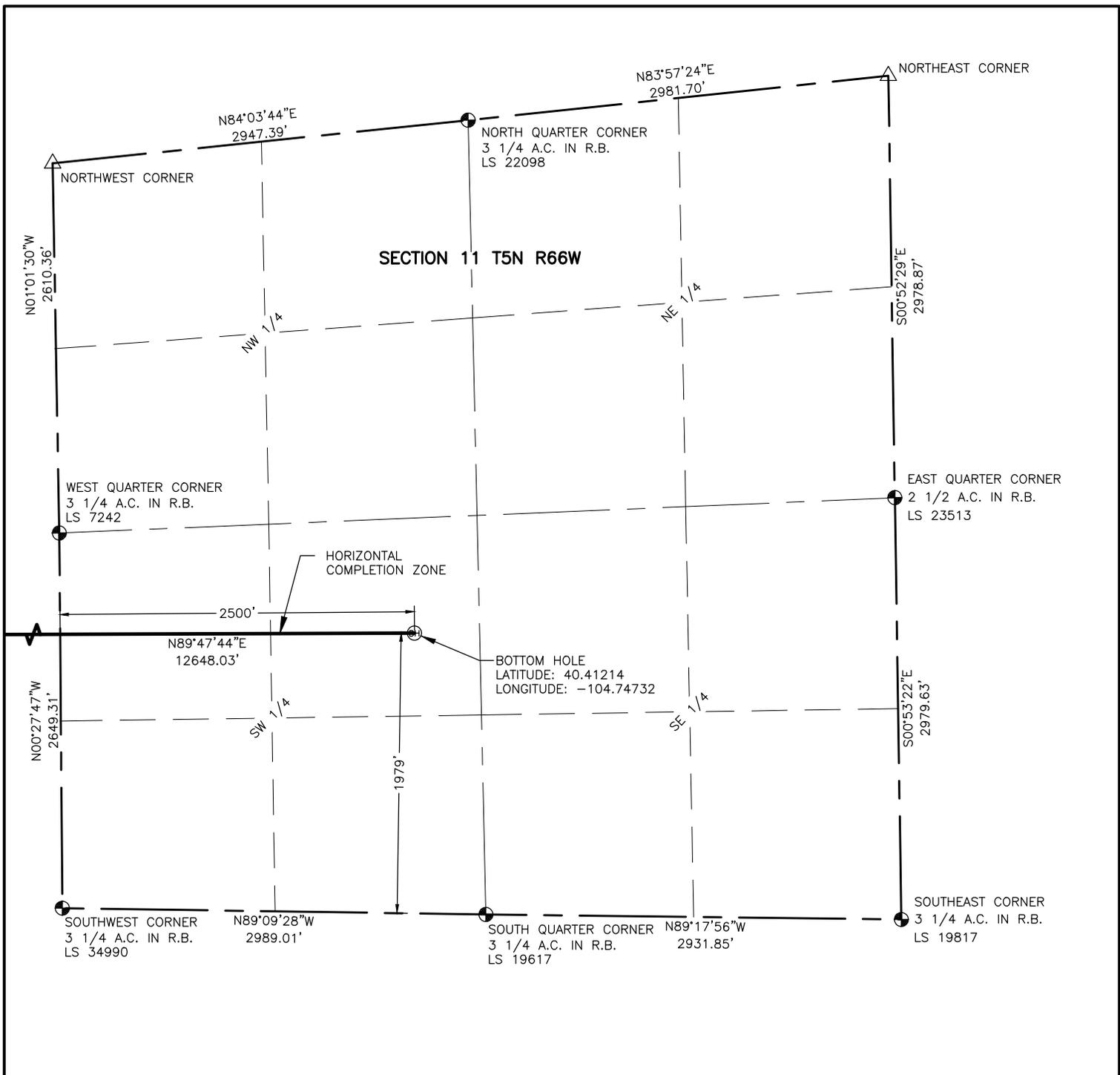


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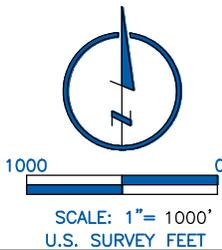
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TC-Aims 4-9-11  
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