

**WELL LOCATION DATA:**  
 LATITUDE: 40.40107°N  
 LONGITUDE: 104.65633°W  
 ELEVATION: 4648'  
 PDOP: 1.7  
 OPERATOR: C. WESTHOLMES  
 SURFACE USE: CROP LAND  
 PROPOSED GROUND ELEVATION: 4649.0'

**NEAREST CULTURAL ITEMS:**  
 PROPERTY LINE: 255'  
 BUILDING: 476'  
 HIGH OCCUPANCY BUILDING UNIT: 1455'  
 DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
 PUBLIC ROAD: 750'  
 ABOVE GROUND UTILITY: 776'  
 RAILROAD: 5280'+

| REVISIONS        | DATE     |
|------------------|----------|
| FIRST SUBMITTAL  | 10/30/15 |
| SECOND SUBMITTAL | 2/26/16  |

**LEGEND**

- △ COMPUTED ALIQUOT CORNER FROM MONUMENT RECORDS
- ⊙ PROPOSED WELL
- ⊕ ALIQUOT CORNER
- A.C. ALUMINUM CAP
- ⊖ BOTTOM HOLE
- R.B. RANGE BOX

**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 315-T5N-R65W BEARS N88°45'45"W BETWEEN THE NORTH QUARTER CORNER OF SECTION 15 MONUMENTED WITH 3/4" REBAR W/ 3 1/4" A.C. STAMPED "LS 22098" AND THE NORTHEAST CORNER OF SECTION 15 MONUMENTED WITH 1/4" REBAR W/ 3 1/4" A.C. STAMPED "LS 7242" BASED ON THE COLORADO NORTH 0501 STATE PLANE COORDINATE SYSTEM.

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

**LAND SURVEYOR'S CERTIFICATION**

LAMP, RYNEARSON & ASSOCIATES, INC., OF FT. COLLINS, COLORADO HAS, IN ACCORDANCE WITH A REQUEST FROM DUSTIN DYK FOR EXTRACTION OIL AND GAS, DETERMINED THE SURFACE LOCATION OF THE WELL DESIGNATED AS VETTING 22 TO BE 1975.44' FROM THE NORTH LINE AND 710.37' FROM THE WEST LINE OF SECTION 5, TOWNSHIP 5 NORTH, RANGE 65 WEST OF THE 6TH P.M., WELD COUNTY, COLORADO.



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

FRANK A. KOHL  
 COLORADO PLS 37067  
 DATE OF SURVEY: 7/20/2015 (SECTION CONTROL)  
 DATE OF SURVEY: 09/18/2015 (WELL LOCATION)

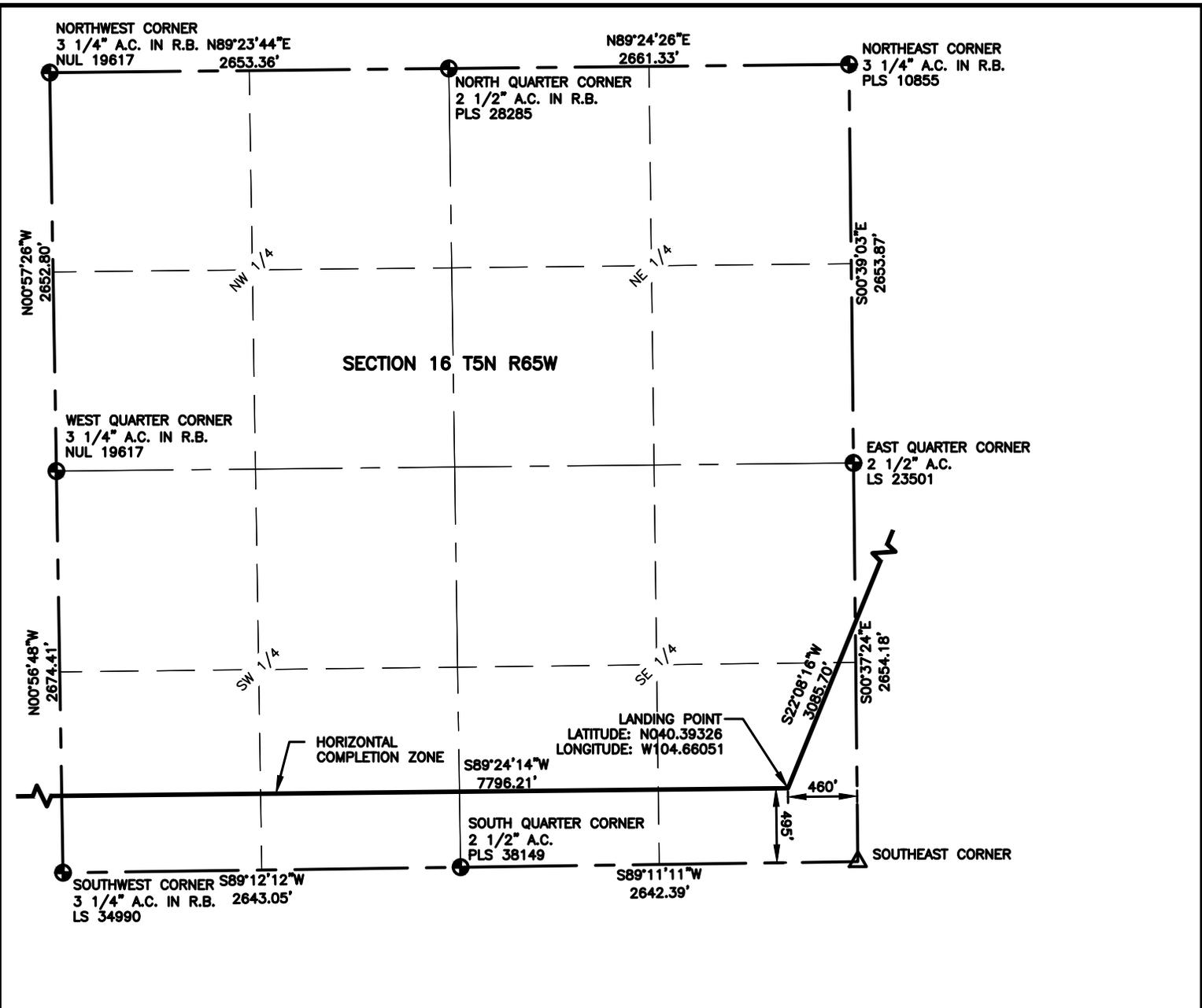


**LAMP RYNEARSON & ASSOCIATES**

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

PROPOSED WELL LOCATION EXHIBIT  
 VETTING 22  
 1 OF 3

| DRAWN BY | DATE    | COGCC ID | PROJECT - TASK NUMBER | BOOK AND PAGE | SURFACE - LOCATION            |
|----------|---------|----------|-----------------------|---------------|-------------------------------|
| KJW      | 2/26/16 |          | 0215036.00            | MRI-04 PG-6   | SW /4, NW /4, SEC 15 T5N R65W |



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- ⊙ PROPOSED WELL
- ⊕ ALIQUOT CORNER
- A.C. ALUMINUM CAP
- ⊠ COMPUTED ALIQUOT CORNER FROM GLO RECORDS
- R.B. RANGE BOX
- ⊕ BOTTOM HOLE

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U.S. SURVEY FEET

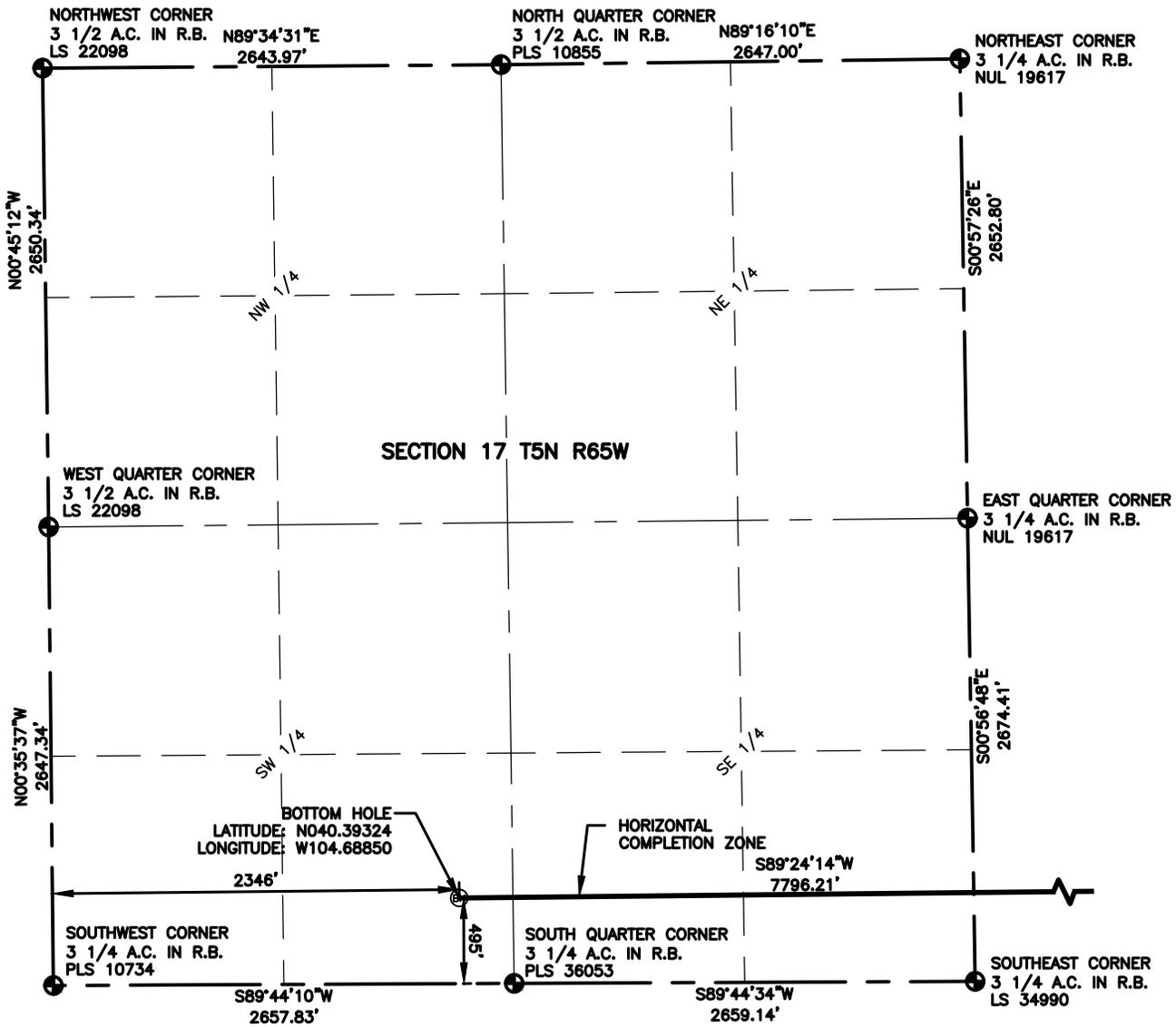


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PROPOSED WELL LOCATION EXHIBIT  
VETTING 22  
2 OF 3

|                 |                 |          |                                     |                              |  |
|-----------------|-----------------|----------|-------------------------------------|------------------------------|--|
| DRAWN BY<br>KJW | DATE<br>2/26/16 | COGCC ID | PROJECT - TASK NUMBER<br>0215036.00 | BOOK AND PAGE<br>MRI-04 PG-6 | SURFACE - LOCATION<br>SW /4, NW /4, SEC 15 T5N<br>R65W |
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PROPOSED WELL LOCATION EXHIBIT  
 VETTING 22  
 3 OF 3

|                        |                        |                 |  |                                     |  |
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| <b>DRAWN BY</b><br>KJW | <b>DATE</b><br>2/26/16 | <b>COGCC ID</b> | <b>PROJECT - TASK NUMBER</b><br>0215036.00 | <b>BOOK AND PAGE</b><br>MRI-04 PG-6 | <b>SURFACE - LOCATION</b><br>SW /4, NW /4, SEC 15 T5N R65W |
|------------------------|------------------------|-----------------|--|-------------------------------------|--|