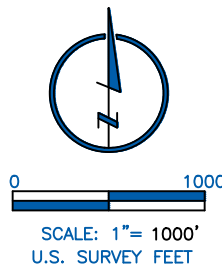


# **LAND SURVEYOR'S CERTIFICATION**

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 VT-GLENMERE C1-16-18 TO BE 1876.52' FROM THE NORTH LINE AND 697.14' FROM THE WEST LINE OF SECTION 5, TOWNSHIP 5 NORTH, RANGE 65 WEST OF THE 6TH P.M., WELD COUNTY, COLORADO.



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

## **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



**LAMP RYNEARSON**  
 & ASSOCIATES

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

PROPOSED WELL LOCATION EXHIBIT  
 VT-GLENMERE C1-16-18  
 1 OF 4

**DRAWN BY**  
 KJW

**DATE**  
 2/26/16

**COGCC ID**

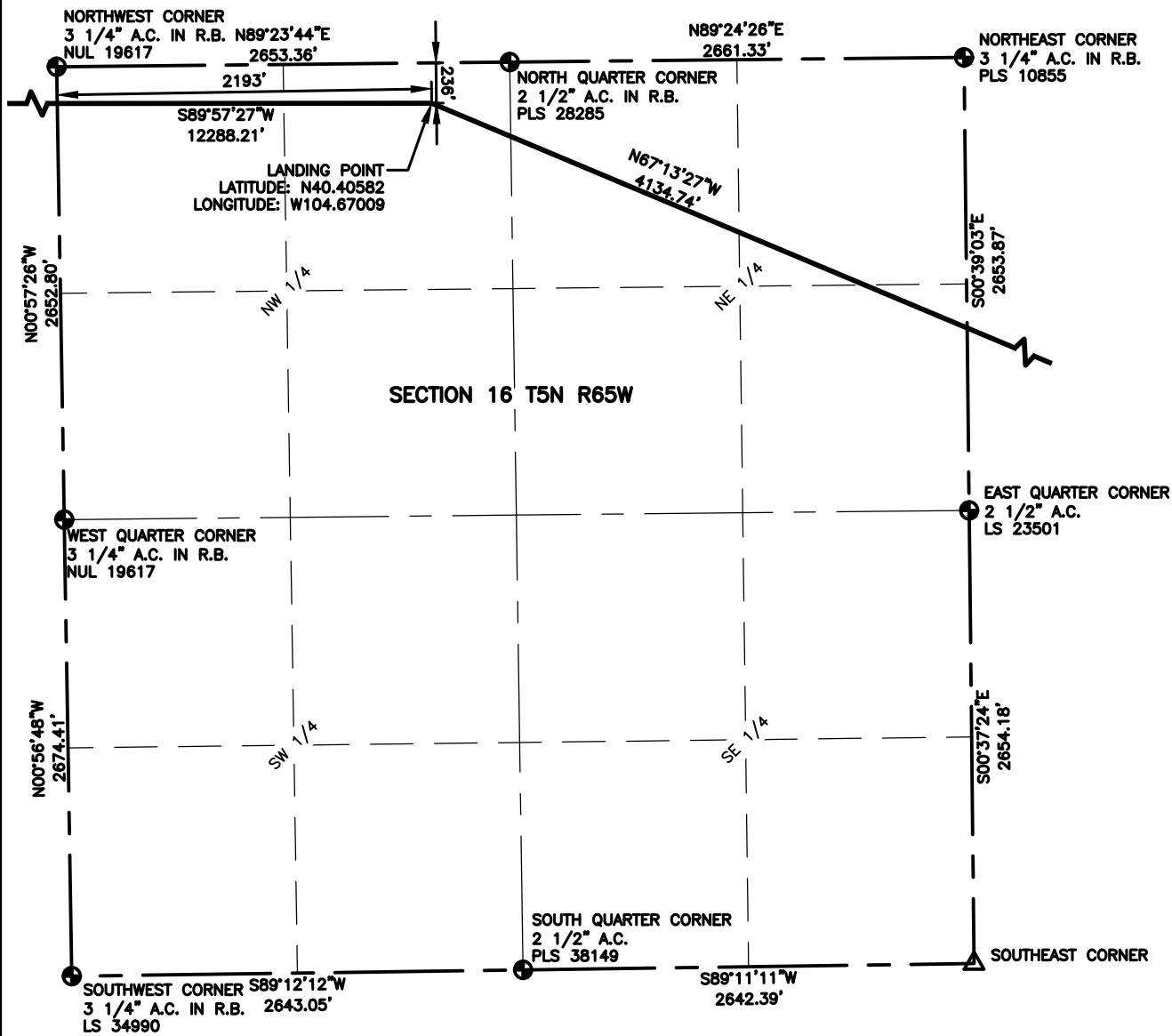
**PROJECT - TASK NUMBER**  
 0215036.00

**BOOK AND PAGE**  
 MRI-04 PG-6

**SURFACE - LOCATION**

SW /4, NW /4, SEC 15 T5N R65W

PATH\FILENAME P:\\_Engineering\0215036 Vetting 15 H\DRAWINGS\EXHIBITS\0215036EXWP-01.dwg



### LEGEND

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

### 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.
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0 1000

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



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PROPOSED WELL LOCATION EXHIBIT  
VT-GLENMERE C1-16-18  
2 OF 4

DRAWN BY  
KJW

DATE  
2/26/16

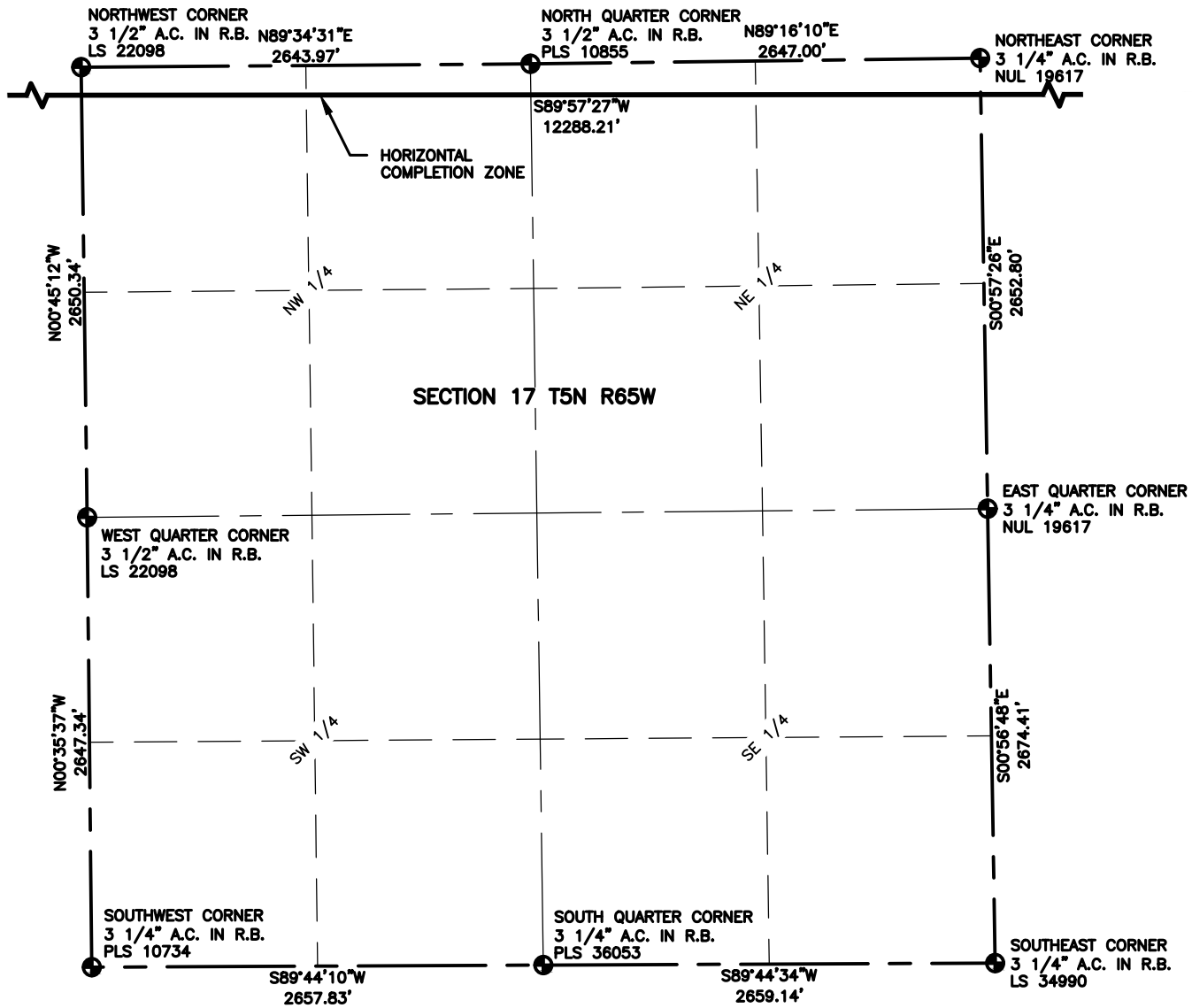
COGCC ID

PROJECT - TASK NUMBER  
0215036.00

BOOK AND PAGE  
MRI-04 PG-6

SURFACE - LOCATION  
SW /4, NW /4, SEC 15 T5N  
R65W

PATH/FILENAME P:\\_Engineering\0215036 Vetting 15 H\DRAWINGS\EXHIBITS\0215036EXWP-01-A.dwg



#### LEGEND

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

#### NOTES:

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



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PROPOSED WELL LOCATION EXHIBIT  
VT-GLENMERE C1-16-18  
3 OF 4

**DRAWN BY**  
KJW

**DATE**  
2/26/16

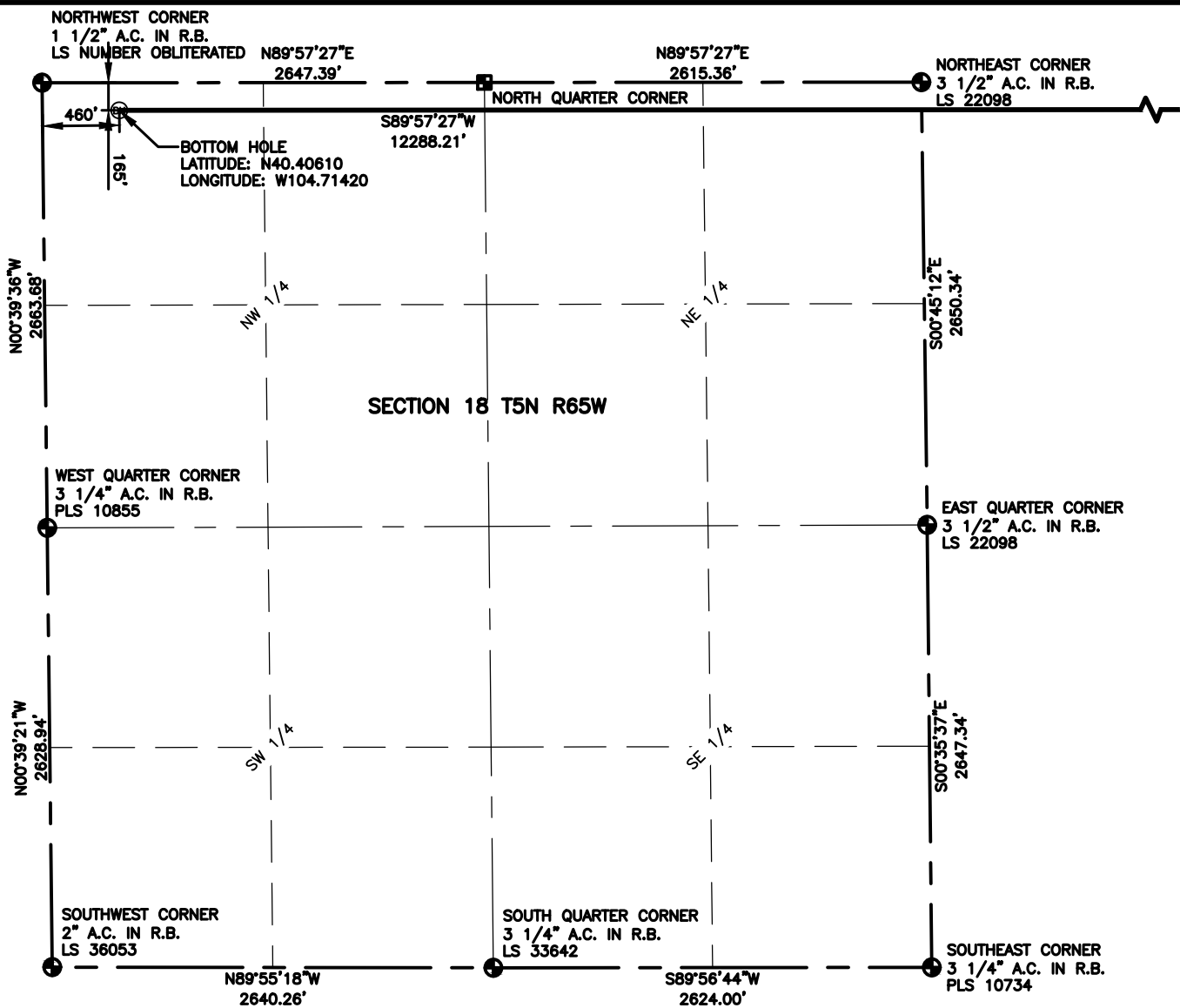
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**PROJECT - TASK NUMBER**  
0215036.00

**BOOK AND PAGE**  
MRI-04 PG-6

**SURFACE - LOCATION**  
SW 1/4, NW 1/4, SEC 15 T5N  
R65W

**PATH/FILENAME** P:\\_Engineering\0215036 Vetting 15 H\DRAWINGS\EXHIBITS\0215036EXWP-01-B.dwg



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PROPOSED WELL LOCATION EXHIBIT  
VT-GLENMERE C1-16-18  
4 OF 4

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
PATH\FILENAME P:\_Engineering\0215036 Vetting 15 H\DRAWINGS\EXHIBITS\0215036EXWP-01-C.dwg					