

LAND SURVEYOR'S CERTIFICATION

LAMP, RYNEARSON & ASSOCIATES, INC., OF FT. COLLINS, COLORADO HAS, IN ACCORDANCE WITH A REQUEST FROM ERIN MATHEWS, DETERMINED THE SURFACE LOCATION OF THE WELL DESIGNATED AS WS-SUNRISE 1-5-5 TO BE 248' FROM THE SOUTH LINE AND 1722' FROM THE EAST LINE OF SECTION 32, TOWNSHIP 6 NORTH, RANGE 65 WEST OF THE 6TH P.M., WELD COUNTY, COLORADO.

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 SOUTH LINE OF THE SOUTHEAST QUARTER OF SECTION 32-T6N-R65W BEARS N85°52'57"W BETWEEN THE SOUTH QUARTER CORNER OF SECTION 32 MONUMENTED WITH 3 1/4" A.C. IN R.B. STAMPED "PLS 28259" AND THE SOUTHEAST CORNER OF SECTION 32 MONUMENTED WITH A 2 1/2" A.C. IN R.B. STAMPED "LS 17500" BASED ON THE COLORADO NORTH 0501 STATE PLANE COORDINATE SYSTEM.

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



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

LAINA A. LANDAU
COLORADO PLS 31159
DATE OF SURVEY: 8/19/2010 (SECTION CONTROL)
DATE OF SURVEY: 7/13/2017 (WELL LOCATION)

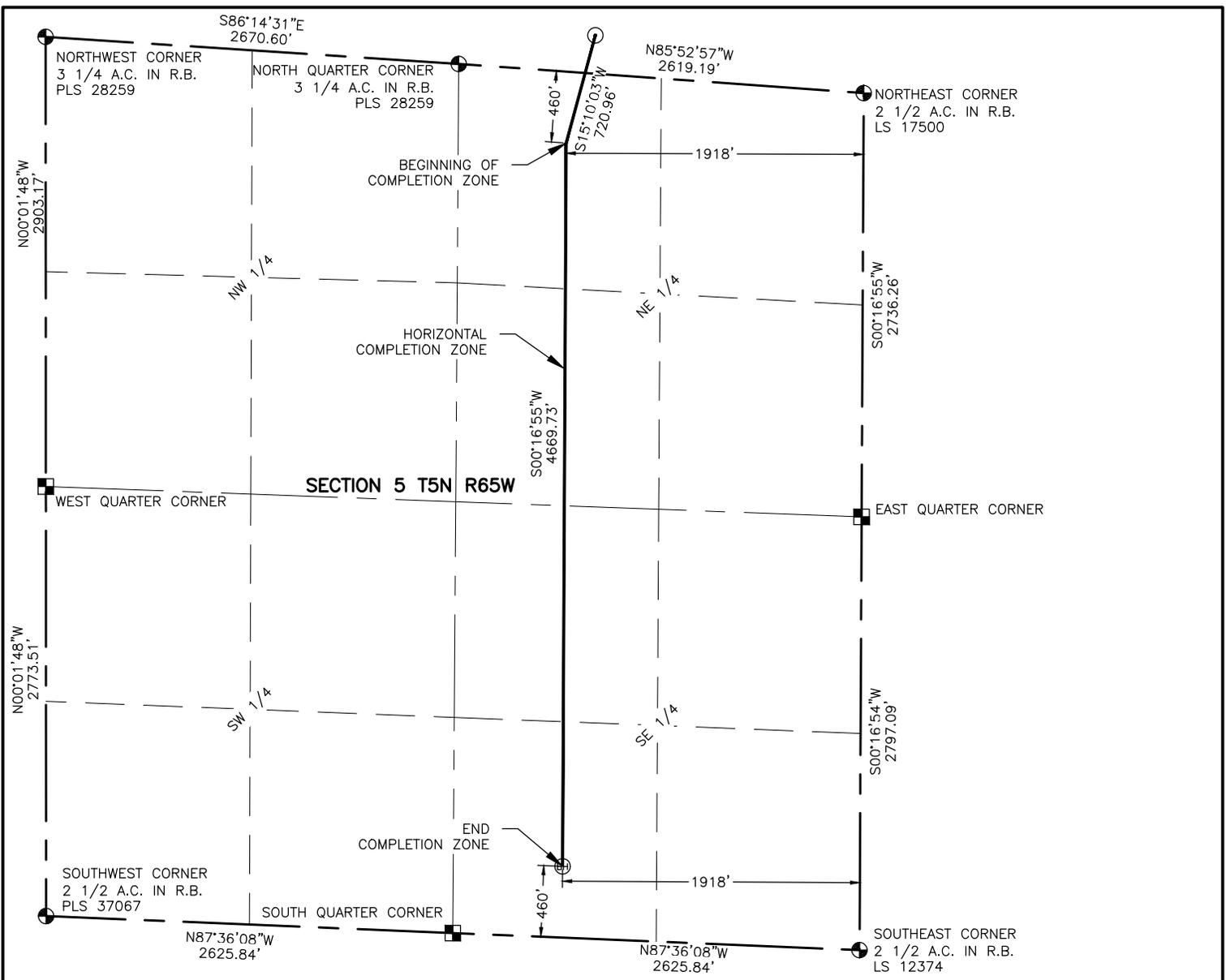


LAMP RYNEARSON & ASSOCIATES

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www.LRA-Inc.com

Proposed Well Location Exhibit
Wake South Directional Project
WS-Sunrise 1-5-5
1 of 2

drawn by KJW	date 7/19/2017	cogcc id 432599	project - task number 0215045.03	book and page MR-4/42	surface - location SW/4 SE/4 SEC 32 T6N R65W
path/filename P:_Engineering\0215045.03 Wake South 32-N\SURVEY\DRAWINGS\EXHIBITS\0211012-02WakeWPD.dwg					

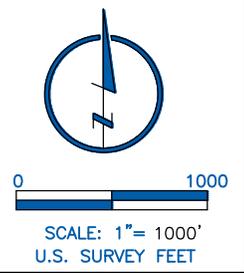


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LEGEND

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



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2 of 2

drawn by	date	cogcc id	project - task number	book and page	surface - location
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