

WELL LOCATION DATA:
 LATITUDE: 40.39019°N
 LONGITUDE: 104.68251°W
 ELEVATION: 4673'
 PDOP: 1.7
 OPERATOR: C HOLMES
 SURFACE USE: INDUSTRIAL

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 20-T5N-R65W BEARS N89°44'34"E BETWEEN THE NORTH QUARTER CORNER OF SECTION 20 MONUMENTED WITH 3 1/4" A.C. IN R.B STAMPED "PLS 36053" AND THE NORTHEAST CORNER OF SECTION 20 MONUMENTED WITH A 3 1/4" A.C. IN R.B STAMPED "LS 34990" 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 TROY OWENS AT EXTRACTION, DETERMINED THE SURFACE LOCATION OF THE WELL DESIGNATED AS GP HILLSIDE FED 20W-20-14C TO BE 610' FROM THE NORTH LINE AND 1305' FROM THE EAST LINE OF SECTION 20, TOWNSHIP 5 NORTH, RANGE 65 WEST OF THE 6TH P.M., WELD COUNTY, COLORADO.



Laine A. Landau

LAINE A. LANDAU
 COLORADO PLS 31159
 DATE OF SURVEY: 8/19/2010 (SECTION CONTROL)
 DATE OF SURVEY: 7/31/2014 (WELL LOCATION)



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

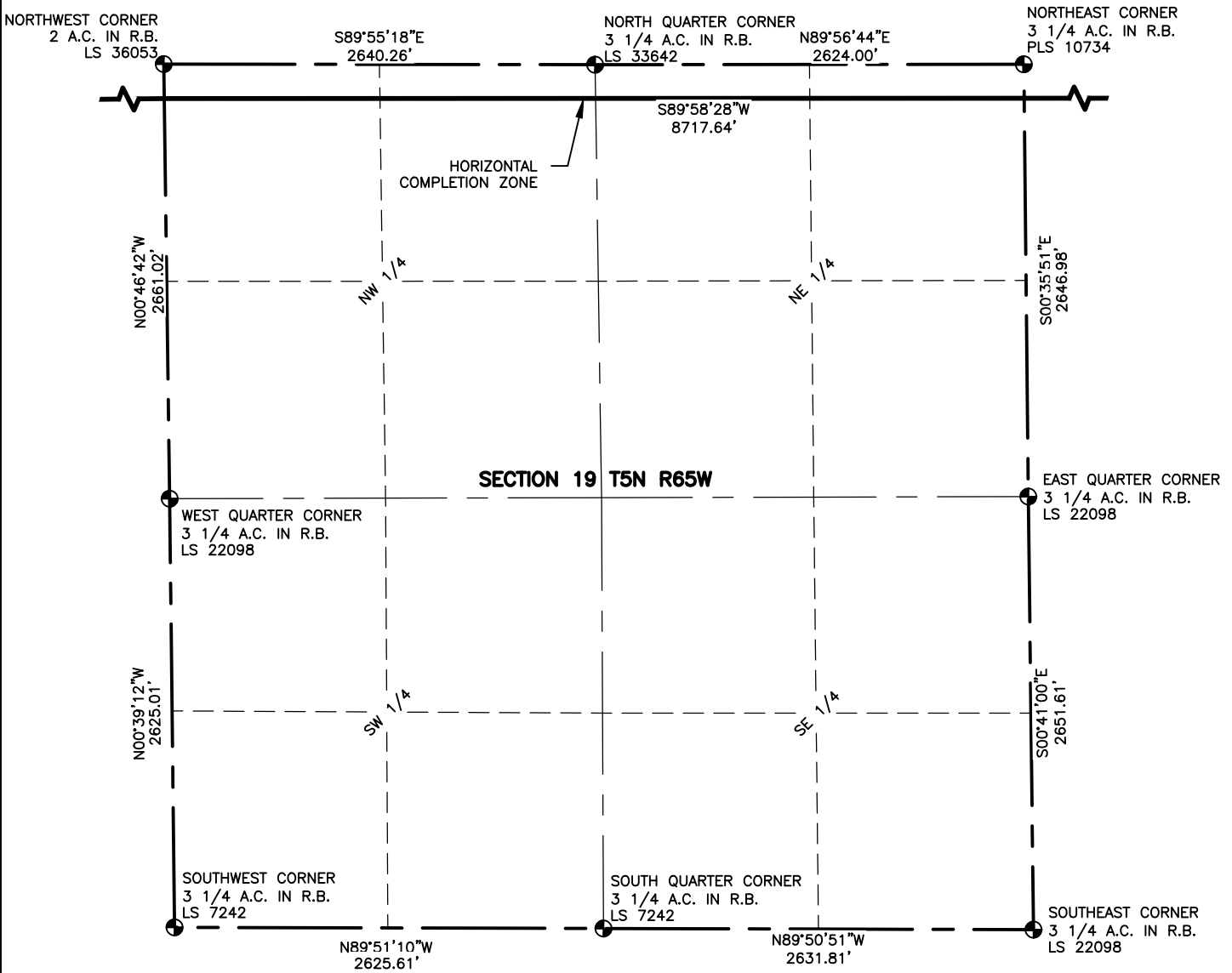


LAMP RYNEARSON & ASSOCIATES

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

PROPOSED WELL LOCATION EXHIBIT
 GP HILLSIDE FED 20W-20-14C
 1 OF 3

DRAWN BY JMC	DATE 4/9/2018	COGCC ID 332837	PROJECT - TASK NUMBER 0213001.01	BOOK AND PAGE MR01/MR02	SURFACE - LOCATION NE/4,NE/4, SEC20, T5N, R65W
PATH\FILENAME	I:\engineering\0218001.01 xog - greeley directional gp				

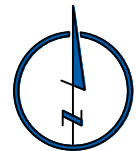


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3. SIXTEENTH CORNER LOCATIONS ARE COMPUTED, UNLESS OTHERWISE NOTED.

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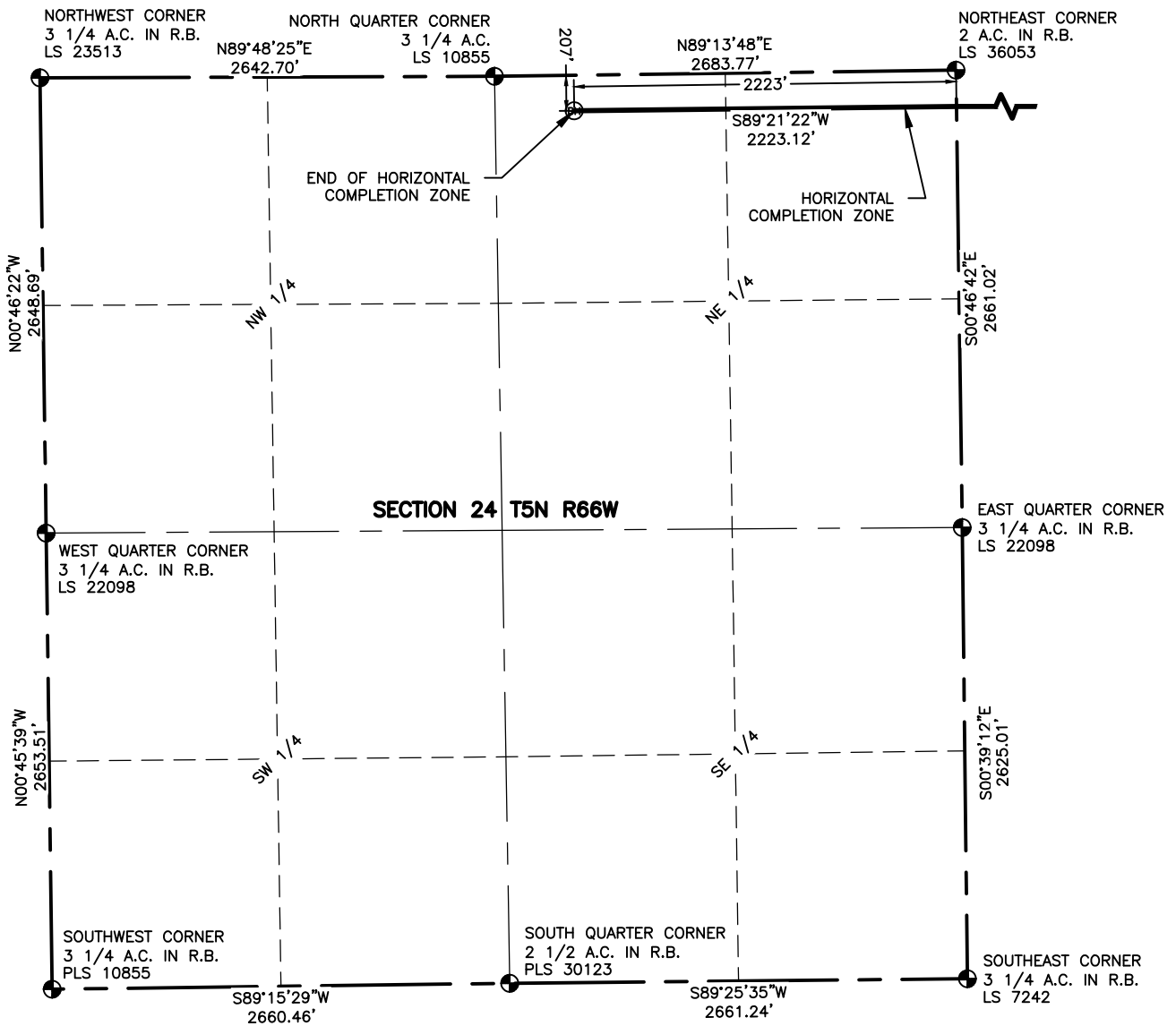
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2 OF 3

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