

WELL LOCATION DATA:
 LATITUDE: 40.43536°N
 LONGITUDE: 104.68373°W
 ELEVATION: 4640'
 PDOP: 1.8
 OPERATOR: C. HOLMES
 SURFACE USE: INDUSTRIAL
 PROPOSED GROUND ELEVATION: 4640.1'

NEAREST CULTURAL ITEMS:
 BUILDING: 680'
 BUILDING UNIT: 814'
 HIGH OCCUPANCY BUILDING UNIT: 5280'+
 DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
 PUBLIC ROAD: 918'
 ABOVE GROUND UTILITY: 906'
 RAILROAD: 1527'
 PROPERTY LINE: 320'

REVISIONS	DATE
FIRST SUBMITTAL	9/5/14
SECOND SUBMITTAL	10/14/14
THIRD SUBMITTAL	11/19/14

LEGEND

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

LAND SURVEYOR'S CERTIFICATION

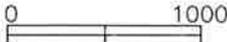
LAMP, RYNEARSON & ASSOCIATES, INC., OF FT. COLLINS, COLORADO HAS, IN ACCORDANCE WITH A REQUEST FROM DUSTIN DYK FOR EXTRACTION OIL AND GAS, DETERMINED THE SURFACE LOCATION OF THE WELL DESIGNATED AS DT-MARTINEZ 1-5-6 TO BE 414' FROM THE NORTH LINE AND 1684' FROM THE EAST LINE OF SECTION 5, TOWNSHIP 5 NORTH, 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 NORTH LINE OF THE NORTHEAST QUARTER OF SECTION 5-T5N-R65W BEARS S85°52'57"E BETWEEN THE NORTH QUARTER CORNER OF SECTION 5 MONUMENTED WITH 3 1/4" A.C. IN R.B. STAMPED "PLS 28259" AND THE NORTHEAST CORNER OF SECTION 5 MONUMENTED WITH A 2 1/2" A.C. IN R.B. STAMPED "LS 17500" BASED ON THE COLORADO NORTH 0501 STATE PLANE COORDINATE SYSTEM.



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

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

FRANK A. KOHL
 COLORADO PLS 37067
 DATE OF SURVEY: 8/19/2010 (SECTION CONTROL)
 DATE OF SURVEY: 10/13/2014 (WELL LOCATION)

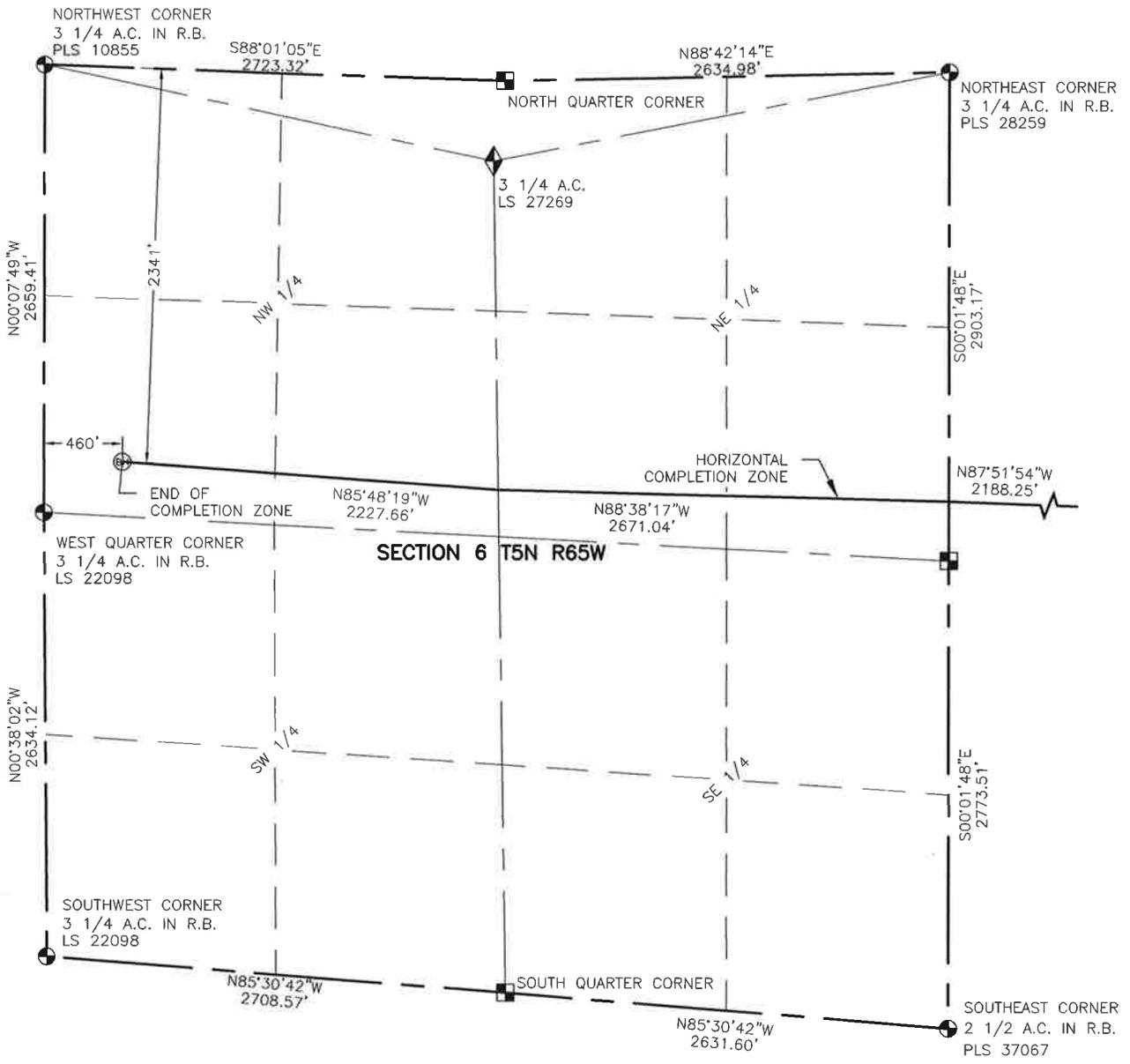


LAMP RYNEARSON & ASSOCIATES

4715 Innovation Drive 970.226.0342 | P
 Fort Collins, CO 80525 970.226.0879 | F
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Proposed Well Location Exhibit
 DT-Martinez 1-5-6
 1 of 2

drawn by NDB	date 11/19/14	cogcc id 432599	project - task number 0211012.02-502	book and page MRI02, 1	surface - location NW/4 NE/4 SEC 5 T5N R65W
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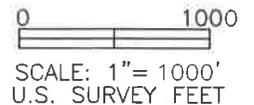
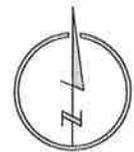


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Proposed Well Location Exhibit
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 2 of 2

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