

WELL LOCATION DATA:
 LATITUDE: 40.39005°N
 LONGITUDE: 104.68251°W
 ELEVATION: 4672'
 PDOP: 2.0
 OPERATOR: C HOLMES
 SURFACE USE: INDUSTRIAL
 PROPOSED GROUND ELEVATION: 4673.0'

REVISIONS	0	1
	9/14/13	5/12/14
1ST SUBMITTAL	●	
2ND SUBMITTAL		●

LAND SURVEYOR'S CERTIFICATION

LAMP, RYNEARSON & ASSOCIATES, INC., OF FT. COLLINS, COLORADO HAS, IN ACCORDANCE WITH A REQUEST FROM COLLIN RICHARDSON FOR MINERAL RESOURCES, INC., DETERMINED THE SURFACE LOCATION OF THE WELL DESIGNATED AS GP-DAIRY 1-20-19 TO BE 658' 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.



DAVID JOHN BERGLUND
 COLORADO PLS 38199
 DATE OF SURVEY: 8/19/2010 (SECTION CONTROL)
 DATE OF SURVEY: 08/23/2013 (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.

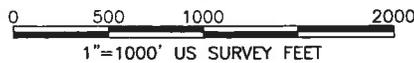
BASIS OF BEARING:

THE NORTH LINE OF THE NORTHEAST QUARTER OF SECTION 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

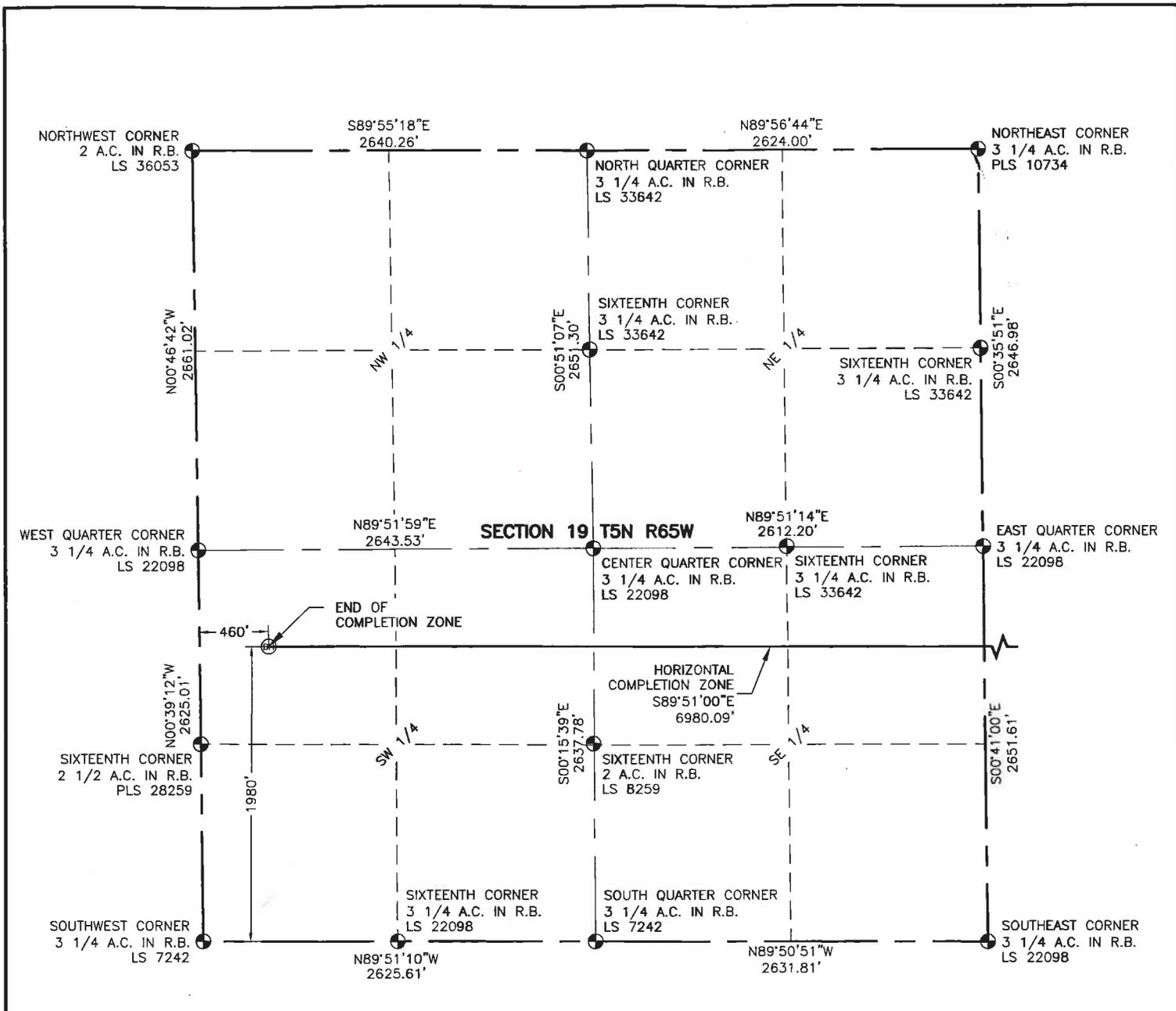


LAMP RYNEARSON & ASSOCIATES

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Proposed Well Location Exhibit
 GP-Dairy 1-20-19
 1 of 2

drawn by SSZ	date 5/12/14	cogcc id 332837	project - task number 0213001.01	book and page MR01/MR02	surface - location NE/4,NE/4, SEC20, T5N, R65W
path\filename P:_Engineering\0213001.01\DRAWINGS\EXHIBITS\WELL PLATS\0213001-01EXWPOS1.dwg					



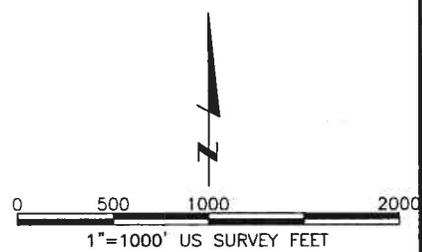
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REVISIONS	0	1
	9/14/13	5/12/14
1ST SUBMITTAL	●	
2ND SUBMITTAL		●

LEGEND

- ALIQUOT CORNER
- ⊙ BOTTOM HOLE
- A.C. ALUMINUM CAP
- R.B. RANGE BOX



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Proposed Well Location Exhibit
 GP-Dairy 1-20-19
 2 of 2

drawn by SSZ	date 5/12/14	cogcc id 332837	project - task number 0213001.01	book and page MR01/MR02	surface - location NE/4, NE/4, SEC20, T5N, R65W
path\filename P:_Engineering\0213001.01\DRAWINGS\EXHIBITS\WELL PLATS\0213001-01EXWPOS2.dwg					