

LAND SURVEYOR'S CERTIFICATION

LAMP RYNEARSON INC., OF FT. COLLINS, COLORADO HAS, IN ACCORDANCE WITH A REQUEST FROM TROY OWENS AT EXTRACTION OIL & GAS, DETERMINED THE SURFACE LOCATION OF THE WELL DESIGNATED AS GP CBJ FED 17W-25-04 TO BE 686' FROM THE NORTH LINE AND 1255' FROM THE EAST LINE OF SECTION 20, TOWNSHIP 5 NORTH, RANGE 65 WEST OF THE 6TH P.M., WELD COUNTY, COLORADO.



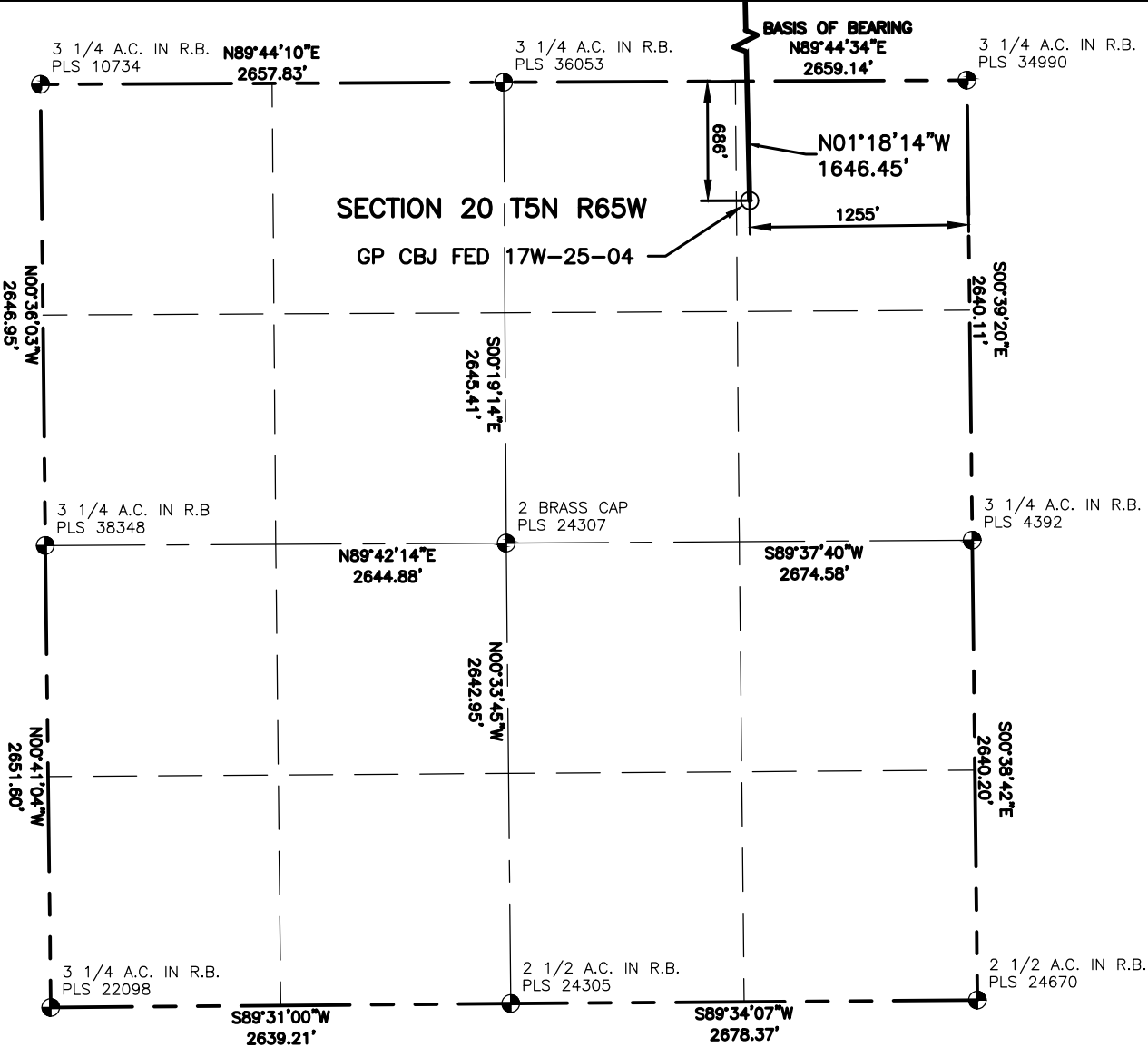
MICHAEL G. STRATTON COLORADO PLS 38621
DATE OF SURVEY: 12/17/2019 (SECTION CONTROL)
DATE OF SURVEY: 03/02/2021 (WELL LOCATION)

LAMP
RYNEARSON

4715 INNOVATION DR., STE. 100
FORT COLLINS, CO 80525
970.226.0342
LampRynearson.com



DESIGNER / DRAFTER
JAIME POMPA
ENGINEER
MICHAEL STRATTON
PROJECT NUMBER
0218001.01
DATE
03/24/2021
SURFACE LOCATION
NE/4 NE/4 SEC20 T5N R65W
BOOK AND PAGE



SURFACE POINT				
LATITUDE	LONGITUDE	ELEVATION	PDOP	OPERATOR
40.389978	-104.682327	4673	1.955	C.WESTHOLMES

LANDING POINT		BOTTOM HOLE	
LATITUDE	LONGITUDE	LATITUDE	LONGITUDE
40.394495	-104.682407	40.394492	-104.641570

SURFACE POINT				LANDING POINT/BEGIN HORIZONTAL COMPLETION ZONE			
686'	FNL	1255'	FEL	961'	FSL	1269'	FEL
BOTTOM HOLE/END HORIZONTAL COMPLETION ZONE				954'	FSL	460'	FEL

NOTES:

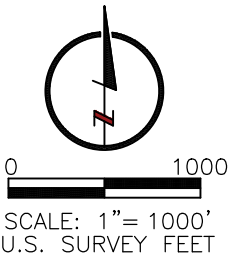
- DISTANCES ARE MEASURED PERPENDICULAR TO NEAREST SECTION LINE AND ARE SHOWN ON THE SAME SIDE OF THE SECTION LINE WHERE THE WELL IS LOCATED.
- THIS MAP DOES NOT REPRESENT A MONUMENTED BOUNDARY SURVEY. SIXTEENTH CORNER LOCATIONS AND LINES ARE COMPUTED, UNLESS OTHERWISE NOTED.
- BOTTOM HOLE LOCATIONS AND HORIZONTAL COMPLETION ZONE PROVIDED BY OTHERS.
- ALL REBAR AND CAPS ARE MEASURED IN INCHES.
- ELEVATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 AS MEASURED BY GNSS OBSERVATIONS USING GEOID 12A.

BASIS OF BEARING:

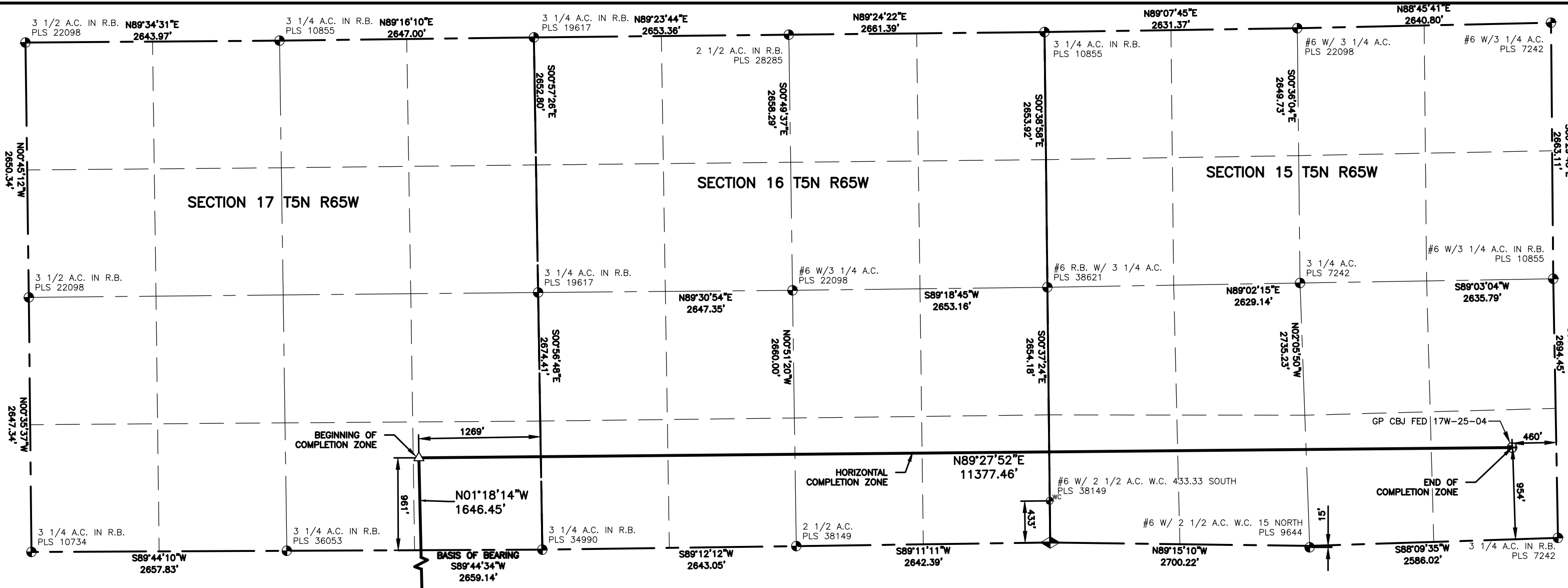
THE NORTH LINE OF THE NORTHEAST QUARTER OF SECTION 20-T5N-R65W BEARS NORTH 89°44'34" WEST FOR 2659.14 FEET BETWEEN THE NORTH QUARTER CORNER OF SECTION 20 MONUMENTED WITH A 3-1/4" ALUMINUM CAP STAMPED "PLS 36053" AND THE NORTHEAST CORNER OF SECTION 20 MONUMENTED WITH A 3-1/4" ALUMINUM CAP STAMPED "PLS 34990" SAID BEARING BEING A GRID BEARING OF THE COLORADO STATE PLANE SYSTEM, NORTH ZONE, NORTH AMERICAN DATUM OF 1983.

LEGEND

- COMPUTED ALIQUOT CORNER
- ALIQUOT CORNER
- BOTTOM HOLE
- LANDING POINT
- PROPOSED WELL
- A.C. ALUMINUM CAP
- R.B. RANGE BOX
- B.C. BRASS CAP
- WC WITNESS CORNER



PROPOSED WELL LOCATION EXHIBIT
GP CBJ FED 17W-25-04



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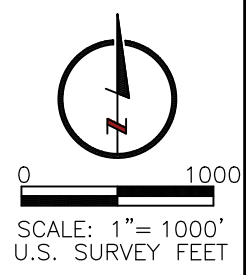
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