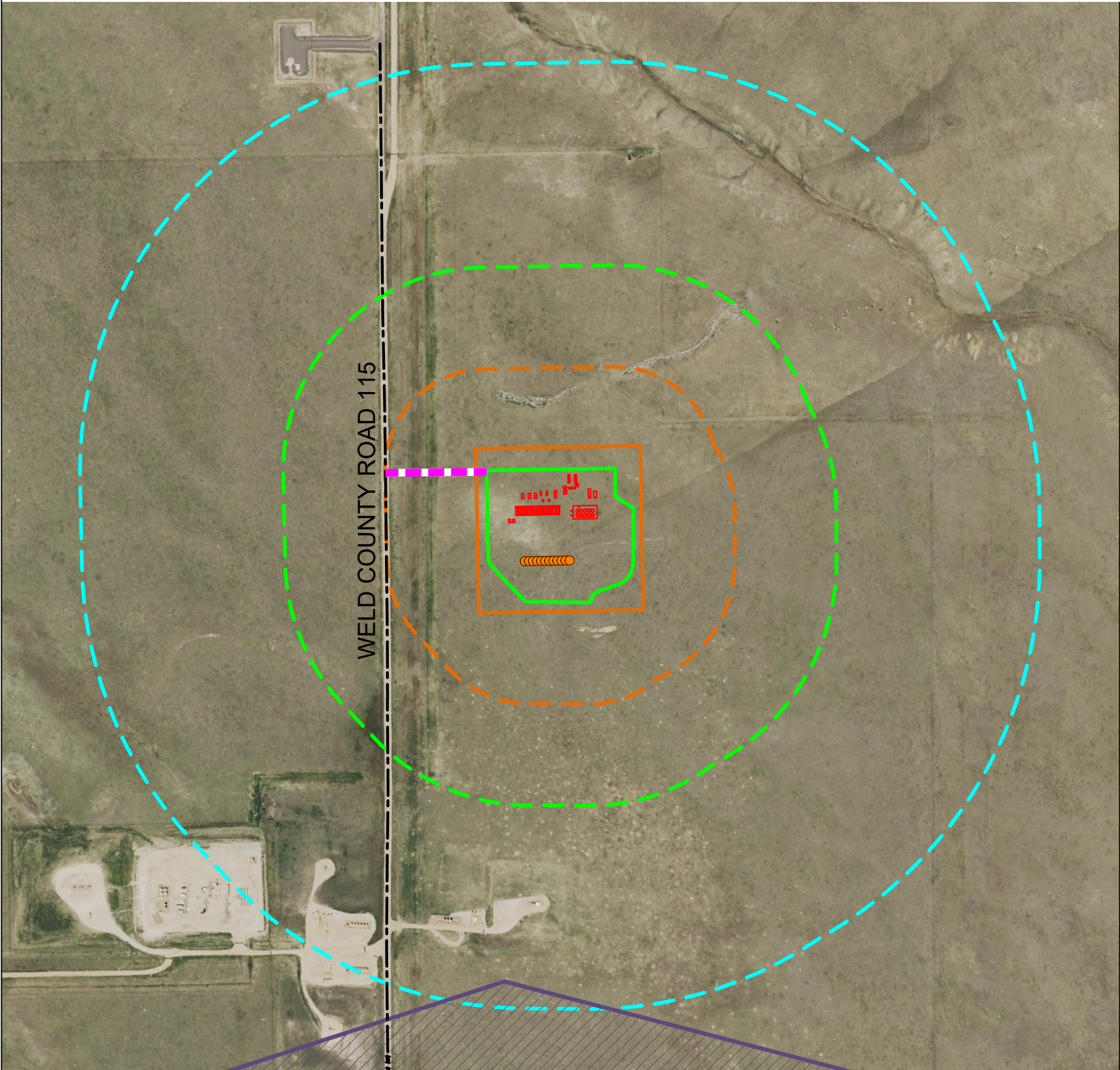


# BOOMHOG 8-59 3 PAD CULTURAL FEATURES MAP



**CULTURAL TABLE:** (NUMBER OF FEATURES FOUND WITHIN EACH RADIUS AS MEASURED FROM THE WORKING PAD SURFACE)

	RESIDENTIAL BUILDING UNITS	HIGH OCCUPANCY BUILDING UNITS	SCHOOL PROPERTIES	SCHOOL FACILITIES	DESIGNATED OUTSIDE ACTIVITY AREAS
0-500 FEET	0	0	0	0	0
501-1,000 FEET	0	0	0	0	0
1,001-2,000 FEET	0	0	0	0	0
2,001-5,280 FEET	0	0	0	0	0

**CULTURAL DISTANCES:**

	From Well	From Equipment	From Working Pad Surface
BUILDING	+5280' S	+5280' S	+5280' S
RESIDENTIAL BUILDING UNIT	+5280' S	+5280' S	+5280' S
HIGH OCCUPANCY BUILDING UNIT	+5280' SE	+5280' SE	+5280' SE
DESIGNATED OUTSIDE ACTIVITY AREA	±5280' SW	±5280' SW	±5280' SW
PUBLIC ROAD	±669' W	±591' W	±485' W
ABOVE GROUND UTILITY	±721' W	±642' W	±535' W
RAILROAD	+5280' SW	+5280' SW	+5280' SW
PROPERTY LINE	±605' W	±635' W	±497' W
SCHOOL FACILITY	+5280' SE	+5280' SE	+5280' SE
SCHOOL PROPERTY LINE	+5280' SE	+5280' SE	+5280' SE
CHILD CARE CENTER	+5280' SE	+5280' SE	+5280' SE
DIC BOUNDARY	+5280' S	+5280' S	+5280' S
RESIDENTIAL BUILDING UNIT, HIGH OCCUPANCY BUILDING UNIT, OR SCHOOL FACILITY WITHIN A DISPROPORTIONATELY IMPACTED COMMUNITY WITHIN 2,000 FEET OF THE PROPOSED WORKING PAD SURFACE	+5280' SE	+5280' SE	+5280' SE

DATA SOURCE:  
AERIAL IMAGERY: NAIP 2021  
WATER WELLS: COLORADO DWR  
NHD: USGS  
  
PUBLICLY AVAILABLE DATA SOURCES HAVE NOT BEEN INDEPENDENTLY VERIFIED BY ASCENT.

**REFERENCE LOCATION**  
\*\*BOOMHOG 8-59 3-1\*\*  
  
LAT: 40.689368° N  
LONG: 103.969284° W  
ELEVATION: 4827'  
1922' FSL & 685' FWL  
PDOP: 2.3  
GPS OPERATOR: STEVE ROERIG

DISCLAIMER:  
THIS PLOT DOES NOT REPRESENT A MONUMENTED LAND SURVEY AND SHOULD NOT BE RELIED UPON TO DETERMINE BOUNDARY LINES, PROPERTY OWNERSHIP OR OTHER PROPERTY INTERESTS. PARCEL LINES, IF DEPICTED HAVE NOT BEEN FIELD VERIFIED AND MAY BE BASED UPON PUBLICLY AVAILABLE DATA THAT ALSO HAS NOT BEEN INDEPENDENTLY VERIFIED.

**CURRENT SURFACE USE: RANGELAND**  
**FUTURE SURFACE USE: RANGELAND**

8620 Wolff Court  
Westminster, CO 80031  
(303) 928-7128  
www.ascentgeomatics.com

**FIELD DATE:**  
10-13-22

**DRAWN BY:**  
HJL

**DRAWING DATE:**  
06-22-23

**CHECKED BY:**  
CSG

**SITE NAME:**  
BOOMHOG 8-59 3 PAD

**SURFACE LOCATION:**  
NW 1/4 SW 1/4 SEC. 3, T8N, R59W, 6TH P.M.  
WELD COUNTY, COLORADO

**LEGEND:**

- = PROPOSED WELL
- = PROPOSED ACCESS ROAD
- = PROPOSED FACILITY
- = WORKING PAD SURFACE
- = PUBLIC ROAD
- = OIL & GAS LOCATION
- = 500' RADIUS FROM WPS
- = 1000' RADIUS FROM WPS
- = 2000' RADIUS FROM WPS
- = HIGH PRIORITY HABITAT - MULE DEER SEVERE WINTER RANGE

PREPARED FOR: