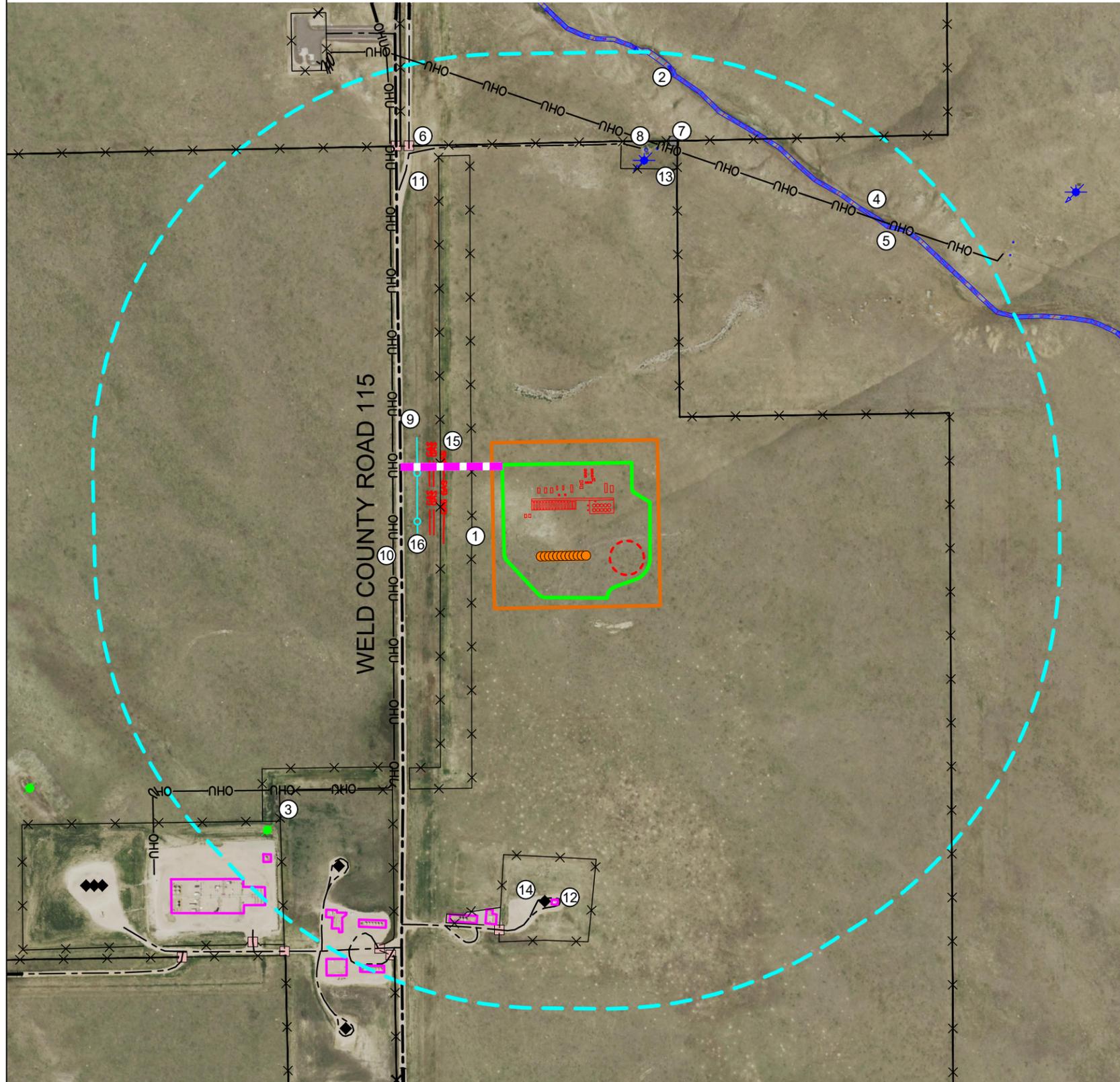
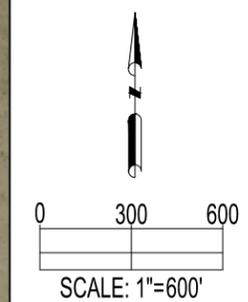


BOOMHOG 8-59 3 PAD LOCATION DRAWING



IMPROVEMENTS:
(AS MEASURED FROM THE PROPOSED WORKING PAD SURFACE)

1. FENCE:	±150' W, ±309' W, ±323' NE, ±1102' SW, ±1189' SW, ±1260' S, ±1431' N, ±1561' N, ±1629' NW, ±1640' NW, ±1675' SW
2. PERMANENTLY FLOODED RIVERINE WETLAND:	±1924' N
3. ABANDONED OIL & GAS WELL:	±1750' SW
4. INTERMITTENT STREAM:	±1641' NE
5. SEASONALLY FLOODED INTERMITTENT RIVERINE WETLAND:	±1631' NE
6. CATTLE GUARD:	±1619' NW, ±1633' S, ±1636' NW, ±1886' SW, ±1893' SW
7. GATE:	±1579' N
8. WATER TROUGH:	±1515' N, ±1528' N
9. WELD COUNTY ROAD 115	±485' W
10. OVERHEAD UTILITY:	±535' W, ±1506' NE
11. PRIVATE ROAD:	±1404' NW, ±1462' S, ±1532' N, ±1602' SW, ±1840' SW, ±2148' SW
12. EXISTING FACILITY:	±1470' S, ±1539' S, ±1583' SW, ±1750' SW, ±1810' SW, ±1819' SW, ±1953' SW, ±1955' SW
13. WATER WELL:	±1472' N
14. EXISTING OIL & GAS WELL:	±1479' S, ±1642' SW
15. UNDERGROUND GAS LINE:	±356' W, ±335' W, ±287' W, ±285' W
16. UNDERGROUND FIBER OPTIC CABLE:	±416' W



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

DATA SOURCE:
 AERIAL IMAGERY: NAIP 2019
 WATER WELLS: COLORADO DWR
 NHD: USGS
 PUBLICLY AVAILABLE DATA SOURCES HAVE NOT BEEN INDEPENDENTLY VERIFIED BY ASCENT.

OIL & GAS SURFACE ACREAGE:
 15.0 ACRES OIL & GAS LOCATION
 9.6 ACRES WORKING PAD SURFACE
 10.6 ACRES INTERIM RECLAIM

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
 DRAWING DATE: 06-22-23
 DRAWN BY: HJL
 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
- ✕ = FENCE
- OHU— = OVERHEAD UTILITY
- (green) = PLUGGED & ABANDONED WELL
- ★ (blue) = WATER WELL
- ◆ (black) = EXISTING WELL
- UGG— = UNDERGROUND GAS LINE
- UFGC— = UNDERGROUND FIBER OPTIC CABLE
- (dashed) = PROPOSED ACCESS ROAD
- (dotted) = PRIVATE ROAD
- (solid) = PUBLIC ROAD

- (dashed) = PROPOSED MLVT
- (dotted) = 2000' BUFFER FROM WPS
- (dotted) = GATE
- (dotted) = WETLAND
- (dotted) = INTERMITTENT STREAM
- (blue) = WATER TROUGH
- (dotted) = PROPOSED FACILITY
- (dotted) = OIL & GAS LOCATION
- (dotted) = EXISTING FACILITY
- (dotted) = WORKING PAD SURFACE
- (dotted) = CATTLE GUARD

PREPARED FOR: