

# GARNET 21-K PAD LOCATION DRAWING



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

1. BUILDINGS:	±0' (TO BE REMOVED), ±0' (TO BE REMOVED), ±7' E (TO BE REMOVED), ±134' E (DOES NOT EXIST PER FIELD SURVEY), ±956' SW, ±1324' SE, ±1792' SE, ±1862' SE, ±1823' NW, ±1895' NW, ±1888' NW, ±1960' NW
2. FRESHWATER EMERGENT WETLAND (MAPPED GIS):	±0' (MAPPED WETLANDS DO NOT EXIST PER WETLAND DETERMINATION)
3. PRIVATE ROADS:	±0' (TO BE REMOVED), ±60' E, ±84' E, ±207' W, ±53' W, ±796' SW, ±980' SW, ±1496' W, ±1129' NE, ±1179' NE, ±1245' SW, ±1235' SE, ±1786' SW, ±1838' SE
4. FENCES:	±0', ±0', ±0', ±0' (TO BE REMOVED), ±795' N, ±1000' SW, ±1437' SE, ±1710' NW
5. BUILDING UNIT:	±1054' SW
6. CONCRETE DITCH:	±71' E, ±1198' NE, ±1315' NE
7. OVERHEAD UTILITY:	±232' SE, ±1178' S, ±1132' E, ±1908' NW
8. DITCH:	±223' W, ±1092' SW, ±1739' E
9. POND:	±886' N, ±1848' NE
10. EXISTING WELL:	±1677' NW
11. PIVOT POINT:	±1684' NW
12. WELD COUNTY ROAD 78:	±1191' S
13. WELD COUNTY ROAD 31:	±1690' E
14. EATON DITCH CANAL:	±1743' SW
15. FLOODPLAIN:	±1825' SW
16. FRESHWATER EMERGENT WETLAND (MAPPED GIS):	±70' N, ±1036' N
17. PERENNIAL DITCH/CHANNEL WETLAND (MAPPED GIS):	±932' N, ±1605' N
18. SEASONAL STREAMBED WETLAND (MAPPED GIS):	±1759' SW

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:**

13.0 ACRES OIL & GAS LOCATION  
9.2 ACRES WORKING PAD SURFACE  
6.0 ACRES INTERIM RECLAIM

**REFERENCE LOCATION**  
\*\*GARNET 13\*\*

LAT: 40.557101° N  
LONG: 104.780853° W  
ELEVATION: 4942'  
1425' FSL & 2069' FEL  
PDOP: 1.5  
GPS OPERATOR: RYAN DESMOND

**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**



FIELD DATE: 04-28-20  
DRAWING DATE: 08-27-21  
DRAWN BY: CSG  
CHECKED BY: IJM

SITE NAME:  
GARNET 21-K PAD  
SURFACE LOCATION:  
NW 1/4 SE 1/4 SEC. 21, T7N, R66W, 6TH P.M.  
WELD COUNTY, COLORADO

**LEGEND:**

- = PROPOSED WELL
- = CANAL
- ✕ = FENCE
- OHU— = OVERHEAD UTILITY
- - - = DITCH
- ▲ = PIVOT POINT
- ★ = WATER WELL
- ◆ = EXISTING WELL
- - - = CONCRETE DITCH
- - - = EXISTING ACCESS (TO BE IMPROVED)
- - - = PRIVATE ROAD
- - - = PUBLIC ROAD

- = 2000' RADIUS FROM WPS
- = 500' RADIUS FROM WPS
- ▨ = WETLAND
- ▨ = FLOODPLAIN
- = BUILDING
- = POND
- = PROPOSED FACILITY
- = OIL & GAS LOCATION
- = RESIDENTIAL BUILDING UNIT
- = EXISTING FACILITY
- = WORKING PAD SURFACE

PREPARED FOR:  
**BAYSWATER**  
EXPLORATION & PRODUCTION, LLC