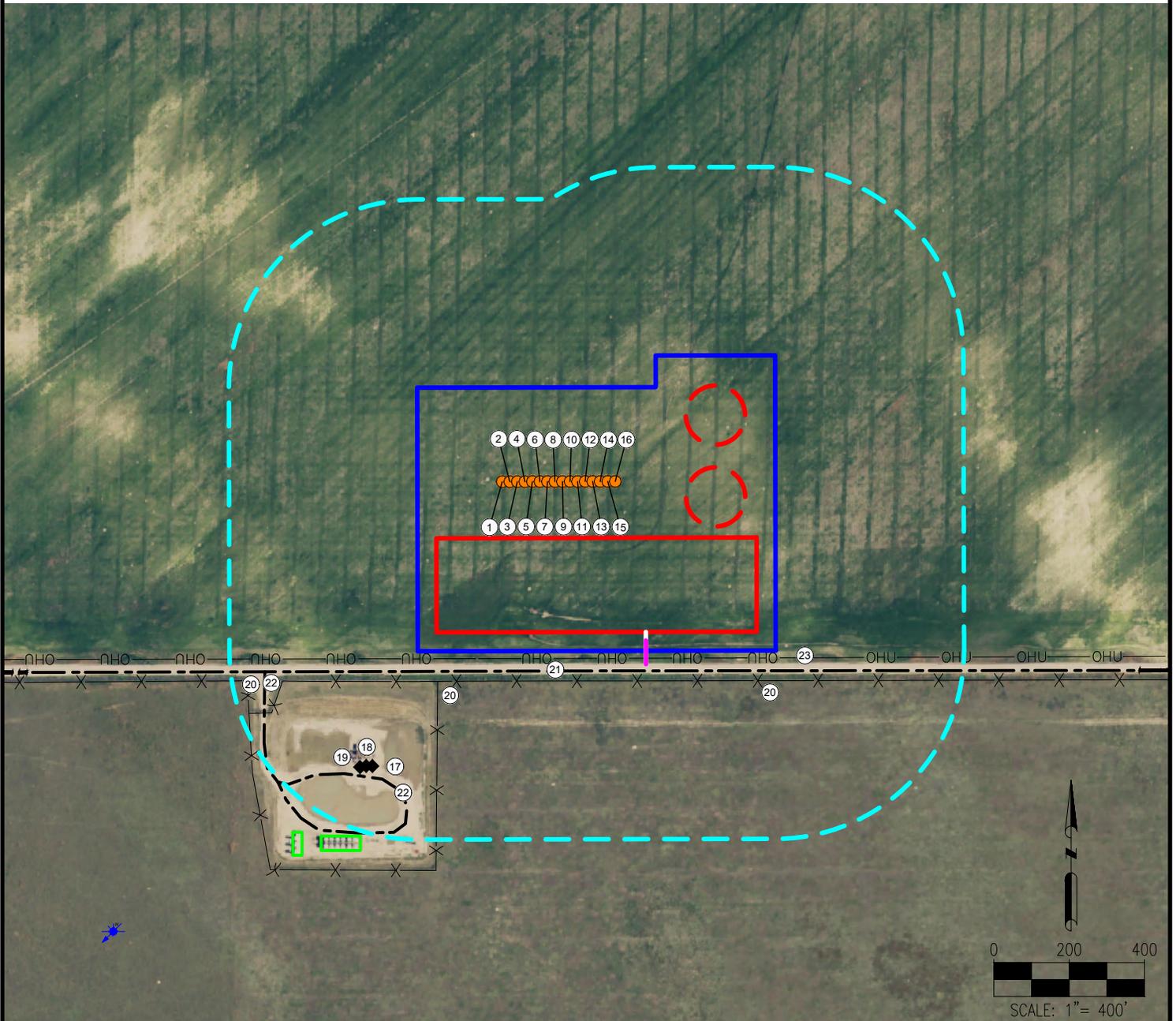


# GREEN TEAL PAD LOCATION DRAWING



- |                             |                               |  |
|-----------------------------|-------------------------------|--|
| 1. GREEN TEAL FED 34-27-1HN | 9. GREEN TEAL FED 34-27-9HN   | 17. PERGAMOS 4-3-7-60 IS ±897' SW          |
| 2. GREEN TEAL FED 34-27-2HC | 10. GREEN TEAL FED 34-27-10HN | 18. PERGAMOS 3-3-7-60 IS ±906' SW          |
| 3. GREEN TEAL FED 34-27-3HN | 11. GREEN TEAL FED 34-27-11HC | 19. PERGAMOS 3-11-7-60 IS ±918' SW         |
| 4. GREEN TEAL FED 34-27-4HN | 12. GREEN TEAL FED 34-27-12HN | 20. FENCES ARE ±530' S, ±615' SW, ±973' SW |
| 5. GREEN TEAL FED 34-27-5HN | 13. GREEN TEAL FED 34-27-13HN | 21. COUNTY ROAD 86 IS ±491' S              |
| 6. GREEN TEAL FED 34-27-6HC | 14. GREEN TEAL FED 34-27-14HN | 22. PRIVATE ROAD IS ±913' SW, ±921' SW     |
| 7. GREEN TEAL FED 34-27-7HN | 15. GREEN TEAL FED 34-27-15HC | 23. OVERHEAD UTILITY IS ±470' S            |
| 8. GREEN TEAL FED 34-27-8HN | 16. GREEN TEAL FED 34-27-16HN |  |

**LEGEND:**

- |  |  |   |
|--|--|---|
| <ul style="list-style-type: none"> <li><span style="color: orange;">●</span> = PROPOSED WELL</li> <li><span style="color: black;">◆</span> = PRODUCING WELL</li> <li><span style="color: blue;">★</span> = WATER WELL</li> </ul> | <ul style="list-style-type: none"> <li><span style="color: magenta;">---</span> = PROPOSED ACCESS ROAD</li> <li><span style="color: black;">---</span> = EXISTING ROAD</li> <li><span style="color: black;">X X X</span> = FENCE</li> <li><span style="color: black;">---</span> OHU --- = OVERHEAD UTILITY</li> </ul> | <ul style="list-style-type: none"> <li><span style="border: 2px solid blue; display: inline-block; width: 20px; height: 10px;"></span> = DISTURBANCE AREA</li> <li><span style="border: 2px solid red; display: inline-block; width: 20px; height: 10px;"></span> = PROPOSED FACILITY BERM</li> <li><span style="border: 2px dashed red; display: inline-block; width: 20px; height: 10px;"></span> = PROPOSED MLVT</li> <li><span style="border: 2px dashed cyan; display: inline-block; width: 20px; height: 10px;"></span> = 500' RADIUS</li> <li><span style="border: 2px solid green; display: inline-block; width: 20px; height: 10px;"></span> = EXISTING FACILITY BERM</li> </ul> |
|--|--|---|

<b>MEASURED FROM NEAREST WELL OR FACILITY:</b>	
BUILDING	±4040' SE
BUILDING UNIT	±4040' SE
PUBLIC ROAD (WELD COUNTY ROAD 86)	±91' S
PROPERTY LINE	±100' S
UTILITY (POWERLINE)	±69' S
RAILROAD	+5280' NE
<b>MEASURED FROM NEAREST EDGE OF DISTURBANCE:</b>	
SURFACE WATER (WETLAND)	±2093' SE
<b>MEASURED FROM NEAREST EDGE OF DISTURBANCE:</b>	
WATER WELL ±1098' SW	SWL = 0'
PERMIT: 50243-MH	RECEIPT: 0050243
WATER WELL ±6055' SE	SWL = 28'
PERMIT: 1730	RECEIPT: 9058792

**REFERENCE LOCATION**

**\*\*GREEN TEAL FED 34-27-8HN\*\***

LAT: 40.612876° N  
 LONG: 104.081402° W  
 ELEVATION: 4923'  
 500' FSL & 1822' FWL  
 PDOP: 1.5  
 GPS OPERATOR: IAN CARABAJAL

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.

DATA SOURCE:  
 AERIAL IMAGERY: NAIP 2015  
 WATER WELLS: COLORADO DWR  
 NHD: USGS

PUBLICLY AVAILABLE DATA SOURCES HAVE NOT BEEN INDEPENDENTLY VERIFIED BY ASCENT.

**DISTURBANCE ACREAGE:**  
 15.9 ACRES DRILLING OPERATIONS  
 9.3 ACRES INTERIM RECLAIM

**CURRENT SURFACE USE: DRY CROPLAND**  
**FUTURE SURFACE USE: DRY CROPLAND**

7535 Hilltop Circle  
 Denver, CO 80221  
 (303) 928-7128  
[www.ascentgeomatics.com](http://www.ascentgeomatics.com)

FIELD DATE:  
**08-23-17**

DRAWING DATE:  
**08-30-17**

BY:  
**RMC**

CHECKED:  
**DJP**

SITE NAME:  
**GREEN TEAL PAD**

SURFACE LOCATION:  
**SE 1/4 SW 1/4 SEC. 34, T8N, R60W, 6TH P.M.  
 WELD COUNTY, COLORADO**

PREPARED FOR: