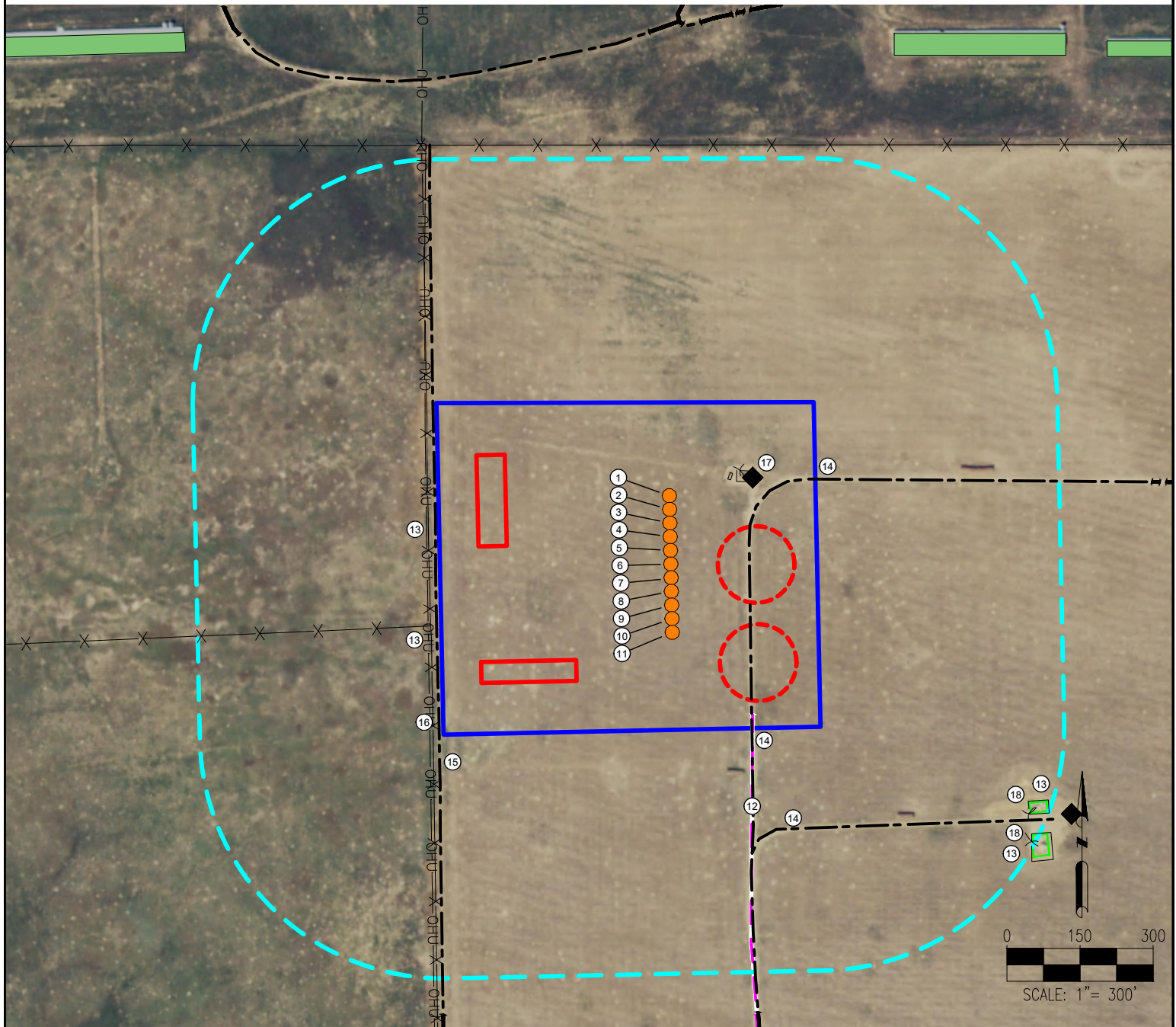


# LEONARD 21-I PAD LOCATION DRAWING



1. LEONARD 1C
2. LEONARD 2N
3. LEONARD 3N
4. LEONARD 4N
5. LEONARD 5C
6. LEONARD 6N
7. LEONARD 7N
8. LEONARD 8N

9. LEONARD 9C
10. LEONARD 10N
11. LEONARD 11N
12. PROPOSED ACCESS ROAD
13. FENCES ARE  $\pm 880'$  SE,  $\pm 924'$  SE,  $\pm 509'$  SW,  $\pm 496'$  W
14. ACCESS ROADS ARE  $\pm 344'$  NE,  $\pm 376'$  SE,  $\pm 586'$  SE
15. PRIVATE ROADS ARE  $\pm 483'$  W
16. OVERHEAD UTILITIES ARE  $\pm 500'$  W

17. EXISTING WELL LEONARD 13-21 IS  $\pm 244'$  NE
18. EXISTING FACILITIES ARE  $\pm 883'$  SW,  $\pm 928'$  SW

## LEGEND:

- = PROPOSED WELL
- ◆ = EXISTING WELL
- = PROPOSED ACCESS ROAD
- = EXISTING ROAD
- X X X = FENCE
- OHU --- = OVERHEAD UTILITY
- = DISTURBANCE AREA
- = 500' RADIUS
- = BUILDING
- = PROPOSED FACILITY BERM
- = PROPOSED MLVT
- = EXISTING FACILITY BERM

## MEASURED FROM NEAREST WELL OR FACILITY:

- BUILDING  $\pm 1014'$  NE
- BUILDING UNIT  $\pm 1788'$  S
- PUBLIC ROAD (COUNTY ROAD 18)  $\pm 1562'$  S
- PROPERTY LINE (GENUS LP)  $\pm 104'$  W
- UTILITY (POWERLINE)  $\pm 107'$  W
- RAILROAD  $\pm 5280'$  SW

## MEASURED FROM NEAREST EDGE OF DISTURBANCE:

- SURFACE WATER (WETLANDS)  $\pm 1492'$  W

## REFERENCE LOCATION

**\*\*LEONARD 6N\*\***

LAT: 40.121492°  
LONG: -104.903278°  
ELEVATION: 5004'  
1824' FSL & 494' FWL  
PDOP: 1.3  
GPS OPERATOR: CHARLES SCOTT

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 PFS.

## MEASURED FROM NEAREST WELL:

- WATER WELL  $\pm 3275'$  NW SWL = 10'
- PERMIT: 14036 RECEIPT: 9061849

## DISTURBANCE ACREAGE:

11.95 ACRES DRILLING OPERATIONS  
5.98 ACRES INTERIM RECLAIM  
CURRENT SURFACE USE: HAY MEADOW  
FUTURE SURFACE USE: HAY MEADOW

PREPARED BY:



FIELD DATE:  
11-08-16

DRAWING DATE:  
03-22-17

BY:  
CSG

CHECKED BY:  
JLG

SITE NAME:  
LEONARD 21-I PAD

SURFACE LOCATION:

NW 1/4 SW 1/4 SEC. 21, T2N, R67W, 6TH P.M.  
WELD COUNTY, COLORADO

PREPARED FOR:

