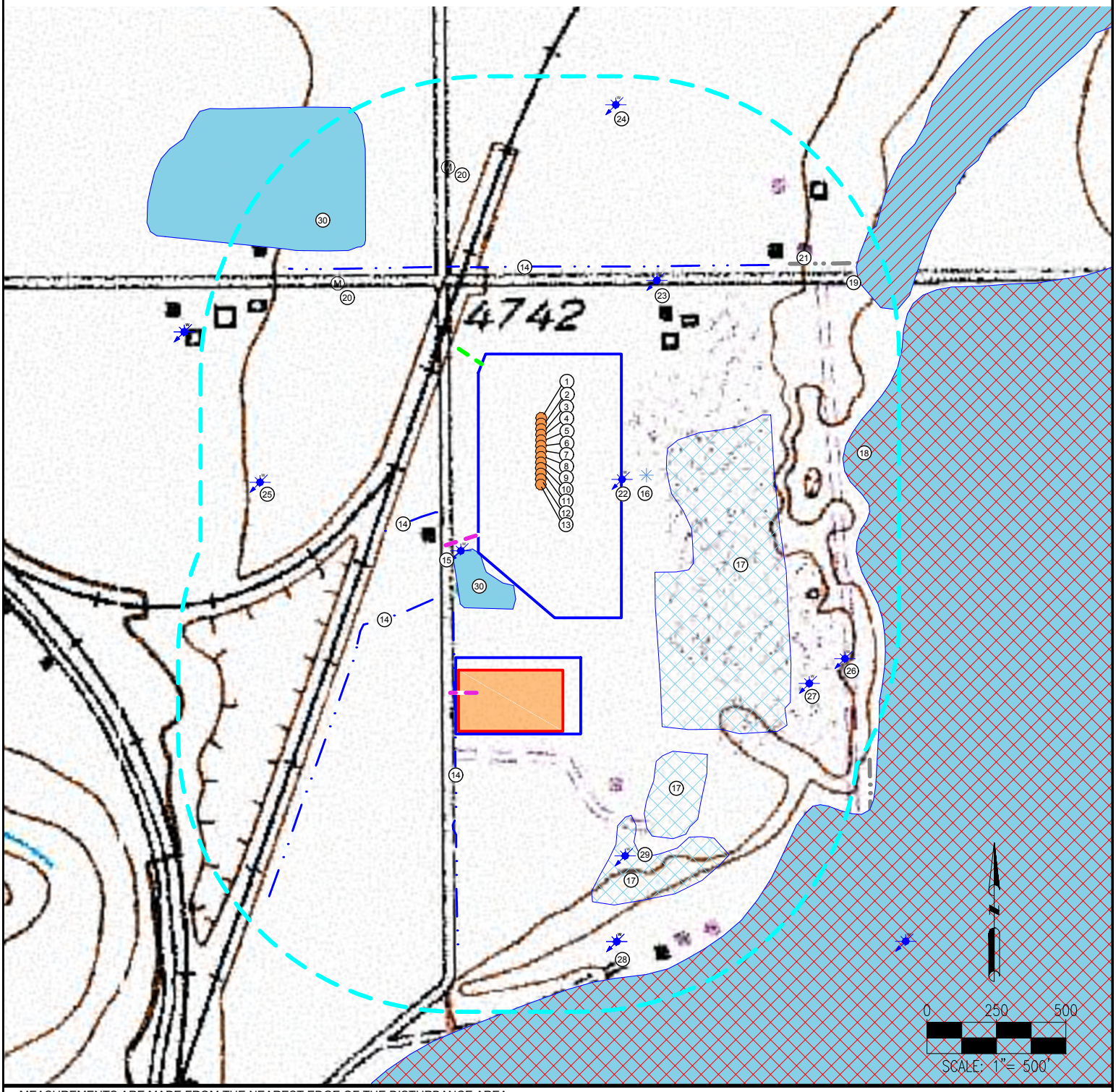
# BERNHARDT 4-18 PAD
# HYDROLOGY MAP




MEASUREMENTS ARE MADE FROM THE NEAREST EDGE OF THE DISTURBANCE AREA.

1. BERNHARDT 30C-14-L
2. BERNHARDT 30N-14B-L
3. BERNHARDT 4N-14C-L
4. BERNHARDT 4N-14A-L
5. BERNHARDT 31C-14-L
6. BERNHARDT 31N-14C-L
7. BERNHARDT 31N-14A-L
8. BERNHARDT 5C-14-L
9. BERNHARDT 5N-14B-L
10. BERNHARDT 32N-14C-L
11. BERNHARDT 32C-14-L
12. BERNHARDT 12
13. BERNHARDT 13
14. DITCHES ARE ±2' W, ±148' W, ±225' NW, ±317' N
15. WATER WELL (FIELD LOCATED) IS ±63' W
16. PIVOT POINT IS ±130' E
17. LOW AREAS ARE ±161' E, ±289' SE, ±340' SE
18. FLOODPLAIN IS ±837' E
19. WETLAND IS ±932' NE
20. MANHOLES ARE ±591' NW, ±690' NW
21. CONCRETE DITCH IS ±726' NE
22. WATER WELL (PERMIT #83-R) IS ±42' E
23. WATER WELL (PERMIT #15499-F) IS ±318' NE
24. WATER WELL (PERMIT #4486-R) IS ±903' N
25. WATER WELL (PERMIT #4933) IS ±786' W
26. WATER WELL (PERMIT #43-GX) IS ±864' SE
27. WATER WELL (PERMIT #268245) IS ±766' SE
28. WATER WELL (PERMIT #155687--A) IS ±759' SE
29. WATER WELL (PERMIT #84-R) IS ±467' SE
30. PONDS ARE ±1' SW, ±590' NW

LEGEND:

- = PROPOSED WELL
- = MANHOLE
- = WATER WELL
- = PIVOT POINT
- = DITCH
- = CONCRETE DITCH
- = PERMANENT ACCESS ROAD
- = TEMPORARY ACCESS ROAD
- = DISTURBANCE AREA
- = 1000' RADIUS
- = EQUIPMENT AREA
- = FLOODPLAIN
- = POND
- = WETLANDS
- = LOW AREA

DATA SOURCE:
TOPO MAP: USGS
NHD: USGS

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

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.


ASCENT GEOMATICS SOLUTIONS
7535 Hilltop Circle
Denver, CO 80221
(303) 928-7128
www.ascentgeomatics.com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| FIELD DATE: | 11-10-16 |
| DRAWING DATE: | 03-23-17 |
| BY: | CSG |
| CHECKED BY: | KAD |
| SITE NAME: | BERNHARDT 4-18 PAD |
| SURFACE LOCATION: | LOT 2 NW 1/4 SEC. 18, T4N, R66W, 6TH P.M. WELD COUNTY, COLORADO |

PREPARED FOR:
SRC ENERGY