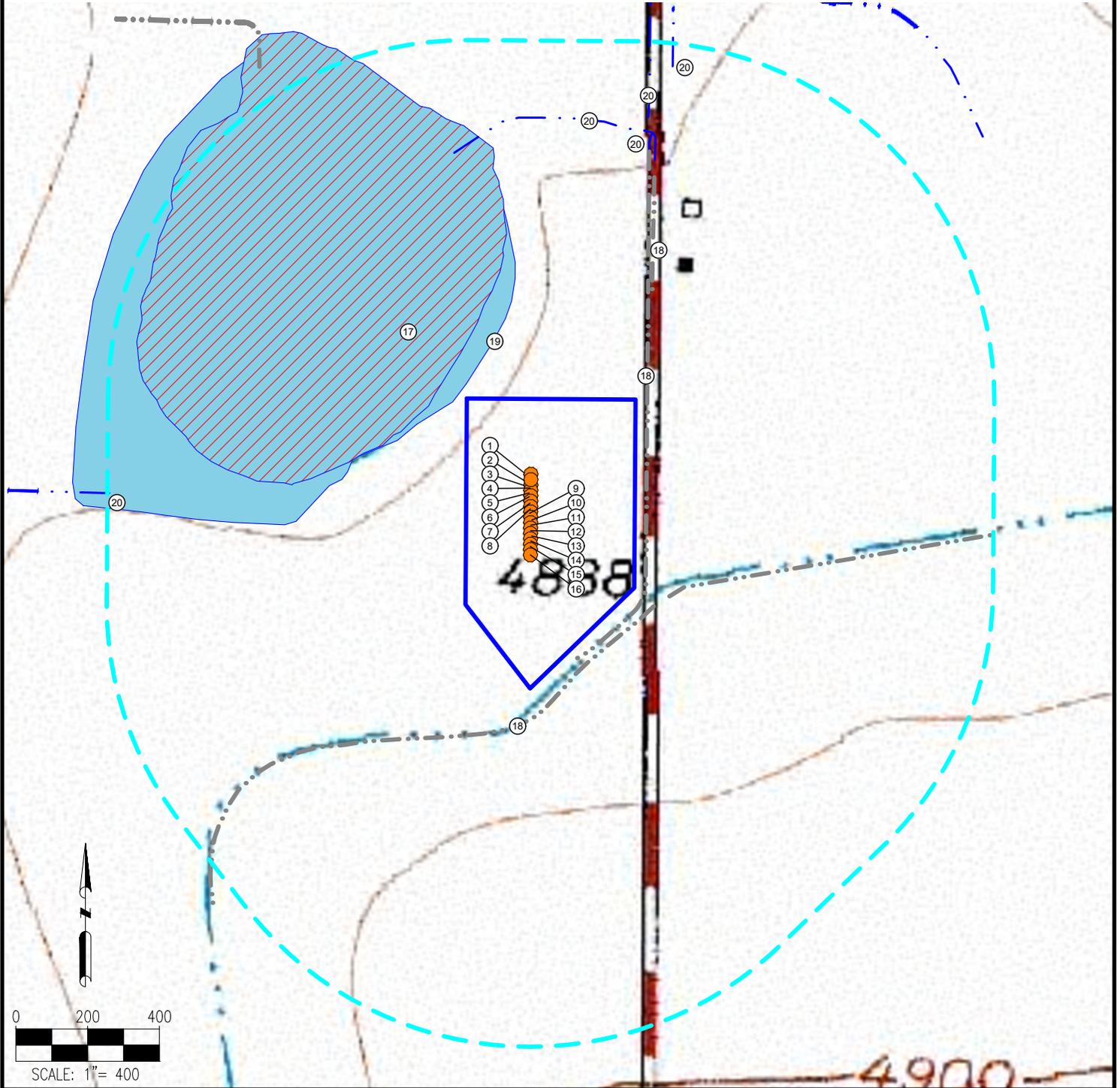


# CALVARY FARMS 19-L PAD HYDROLOGY MAP



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

- |                             |                              |  |
|-----------------------------|------------------------------|--|
| 1. CALVARY FARMS M-20-21HN  | 7. CALVARY FARMS QA-20-21HN  | 13. CALVARY FARMS V-20-21HN                                    |
| 2. CALVARY FARMS N-20-21HC  | 8. CALVARY FARMS R-20-21HN   | 14. CALVARY FARMS W-20-21HC                                    |
| 3. CALVARY FARMS NA-20-21HN | 9. CALVARY FARMS S-20-21HN   | 15. CALVARY FARMS WA-20-21HN                                   |
| 4. CALVARY FARMS O-20-21HN  | 10. CALVARY FARMS T-20-21HC  | 16. CALVARY FARMS X-20-21HN                                    |
| 5. CALVARY FARMS P-20-21HN  | 11. CALVARY FARMS TA-20-21HN | 17. WETLAND IS ±82' NW   |
| 6. CALVARY FARMS Q-20-21HC  | 12. CALVARY FARMS U-20-21HN  | 18. CONCRETE DITCHES ARE ±30' E, ±59' SE, ±297' NE             |
|                             |                              | 19. POND IS ±26' NW  |
|                             |                              | 20. DITCHES ARE ±634' NE, ±693' NE, ±751' N, ±936' NE, ±995' W |

**LEGEND:**

- = PROPOSED WELL
- - - - - = DITCH
- · - · - = CONCRETE DITCH
- = DISTURBANCE AREA
- = 1000' RADIUS
- = WETLANDS
- = POND

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:  
TOPO MAP: USGS  
NHD: USGS  
PUBLICLY AVAILABLE DATA SOURCES HAVE NOT BEEN INDEPENDENTLY VERIFIED BY ASCENT.



7535 Hilltop Circle  
Denver, CO 80221  
(303) 928-7128  
www.ascentgeomatics.com

FIELD DATE:  
**08-18-17**

DRAWING DATE:  
**11-29-17**

BY:  
**MMP**

CHECKED:  
**CSG**

SITE NAME:  
**CALVARY FARMS 19-L PAD**

SURFACE LOCATION:  
**NE 1/4 SE 1/4 SEC. 19, T7N, R65W, 6TH P.M.  
WELD COUNTY, COLORADO**

PREPARED FOR:



**BAYSWATER**  
EXPLORATION AND PRODUCTION, LLC