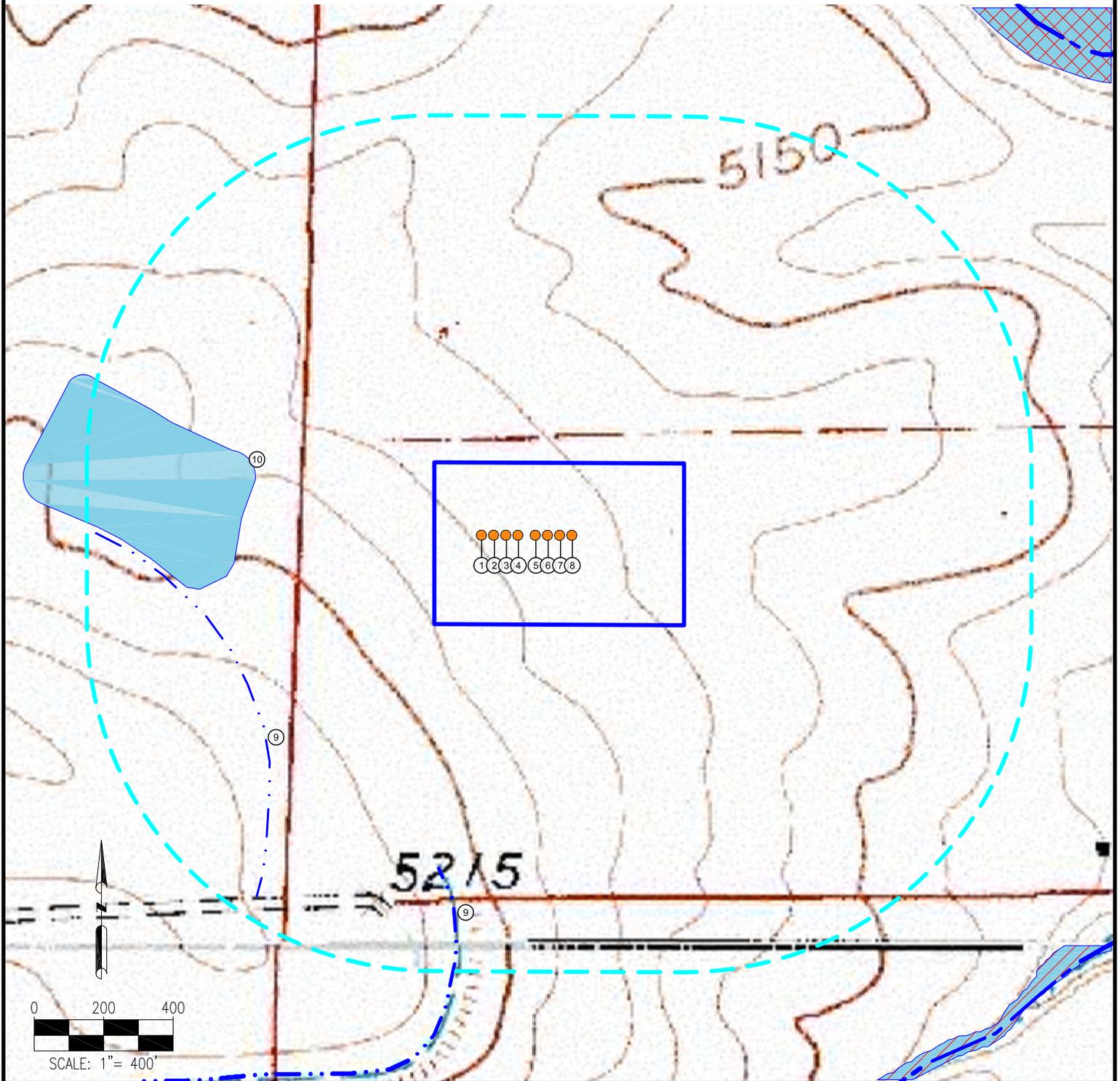


# CASK PAD HYDROLOGY MAP



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

- |   |   |
|---|---|
| <ol style="list-style-type: none"> <li>1. BARLEY WINE 8-67-28-27C</li> <li>2. BITTLER 8-67-28-27C</li> <li>3. BROWN ALE 8-67-28-27C</li> <li>4. ESB 8-67-28-27C</li> <li>5. IPA 8-67-28-27C</li> <li>6. MILD ALE 8-67-28-27C</li> </ol> | <ol style="list-style-type: none"> <li>7. OLD ALE 8-67-28-27N</li> <li>8. STOUT 8-67-28-27N</li> <li>9. DITCHES ARE <math>\pm 565'</math> SW, <math>\pm 704'</math> S</li> <li>10. POND IS <math>\pm 515'</math> W</li> </ol> |
|---|---|

**LEGEND:**

- |  |  |   |
|--|--|---|
| <ul style="list-style-type: none"> <li><span style="color: orange;">●</span> = PROPOSED WELL</li> <li><span style="color: blue;">- · - · -</span> = DITCH</li> <li><span style="color: blue;">- · - · -</span> = STREAM</li> </ul> | <ul style="list-style-type: none"> <li><span style="background-color: lightblue; border: 1px solid blue; display: inline-block; width: 20px; height: 10px;"></span> = POND</li> <li><span style="background-color: lightblue; border: 1px solid blue; border-style: dashed; display: inline-block; width: 20px; height: 10px;"></span> = WETLANDS</li> <li><span style="background-color: lightblue; border: 1px solid blue; border-style: dashed; border-image: linear-gradient(to top right, transparent 49%, blue 49%, blue 51%, transparent 51%) 1; display: inline-block; width: 20px; height: 10px;"></span> = FLOODPLAIN</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 dashed cyan; display: inline-block; width: 20px; height: 10px;"></span> = 1000' RADIUS</li> </ul> |
|--|--|---|

**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 PFS.

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FIELD DATE:  
**01-06-17**

DRAWING DATE:  
**01-26-17**

BY:  
**KAD**

CHECKED BY:  
**IJM**

SITE NAME:  
**CASK PAD**

SURFACE LOCATION:  
**SW 1/4 SW 1/4 SEC. 28, T8N, R67W, 6TH P.M.  
WELD COUNTY, COLORADO**

PREPARED FOR: