

- Layout
 - Lowest part Historic Dam.
 - Lower field sub/ flood irrigated (hand mark map).
 - Upper field dry farmed (hand mark map).
- Culvert
 - Low water levels are present in the channel about ankle deep.
 - Crack Culvert – the inside of the culvert is rusted and cracked creating containment issues.
 - No straight channel – Natural channel doesn't have a long stretch of straight channel.
 - Can't do flow test – unable to do flow test due to low water levels, damaged culvert and missing high water lines, and not enough straight channel.
- Metal pipe in middle of field marks the old homestead well.
- Flood Irrigation Diversion method asked about, and No Tarp/ Borad used only natural flooding is used to water.
- Cistern
 - A Tanker trailer used historical irrigation was damaged w/ bullet holes by someone in the past.
 - Not repaired for a while – (verbal conversation with other agent revealed 5 years of no repair)
 - The storage trailer is connected to the cistern with a PVC pipe (~1-2" diameter).
 - Cistern half working – has two head gates inside of the cistern and two inlets. Of the two head gates only the Right side in use left side not used since 70's
 - Right side head gate outlet by sagebrush 100-200 yd towards culvert
 - Left side head gate is unknown to Mr. Barker since he hasn't used that side.
 - A channel that is possible the old outlet channel for the left side was noted but not confirmed.
- POD
 - Claimed POD was identified as a cattle water pipe & old mining washing station.
 - Sulphur pond near claimed POD were observed but not relevant– Only full in spring and empty later in the year (fall).
 - Actual POD under field N. of claimed POD.
 - A second POD located might have been found in a grove of trees that different than the original WR – this was not observed due to uncertainty.
- Bob & Barker talked about sub irrigation concerns as Barker talks about the historical dam remains.

11- 2041B Field Exam Notes

7/28/26

Lowest part of the Ditch

- Low field or 1st field ^{has made a}
- upper field dry farm ^{rip}

Low Water Levels ^{outside pump}
cracks culverts ^{no straight channel}
^{can't do flow test.}

- metal pipe in field marks homestead well

no tarp or barrel used

- only natural flowage is used
to water

Tanker trailer damaged w/ gun holes
not repaired for a while

cistern half working

right side in use left not used

cut bet by sugarbrush
100-200 yrs taroas
culverts.

since 70's

Does not know
outlet

possible old channel
located for left
side

11- 204113 continue

PVC pipe connects system to
trailer 2 1/2" diameter

used for historical irrigation.

claimed POD is at the water
pipe & old mining washing station

sulfur pond never empty filled in spring
dries in fall.

actual POD under field N. of cl
POD

second POD might be located but
unsure. not observed due to unsun

Bob & Barker talked about sub irrigation
~~is~~ concern as Barker talks of
historic dam remains.