

WEST RIVERSIDE-STATE 1 (05-123-11492) – Aerial Imagery with ¼ Mile Buffer

WEST RIVERSIDE-STATE-65N62W Pad (ID 407694)

SW ¼ SE ¼ Sec. 24 T5N, R62W, 6th PM

Weld County, Colorado

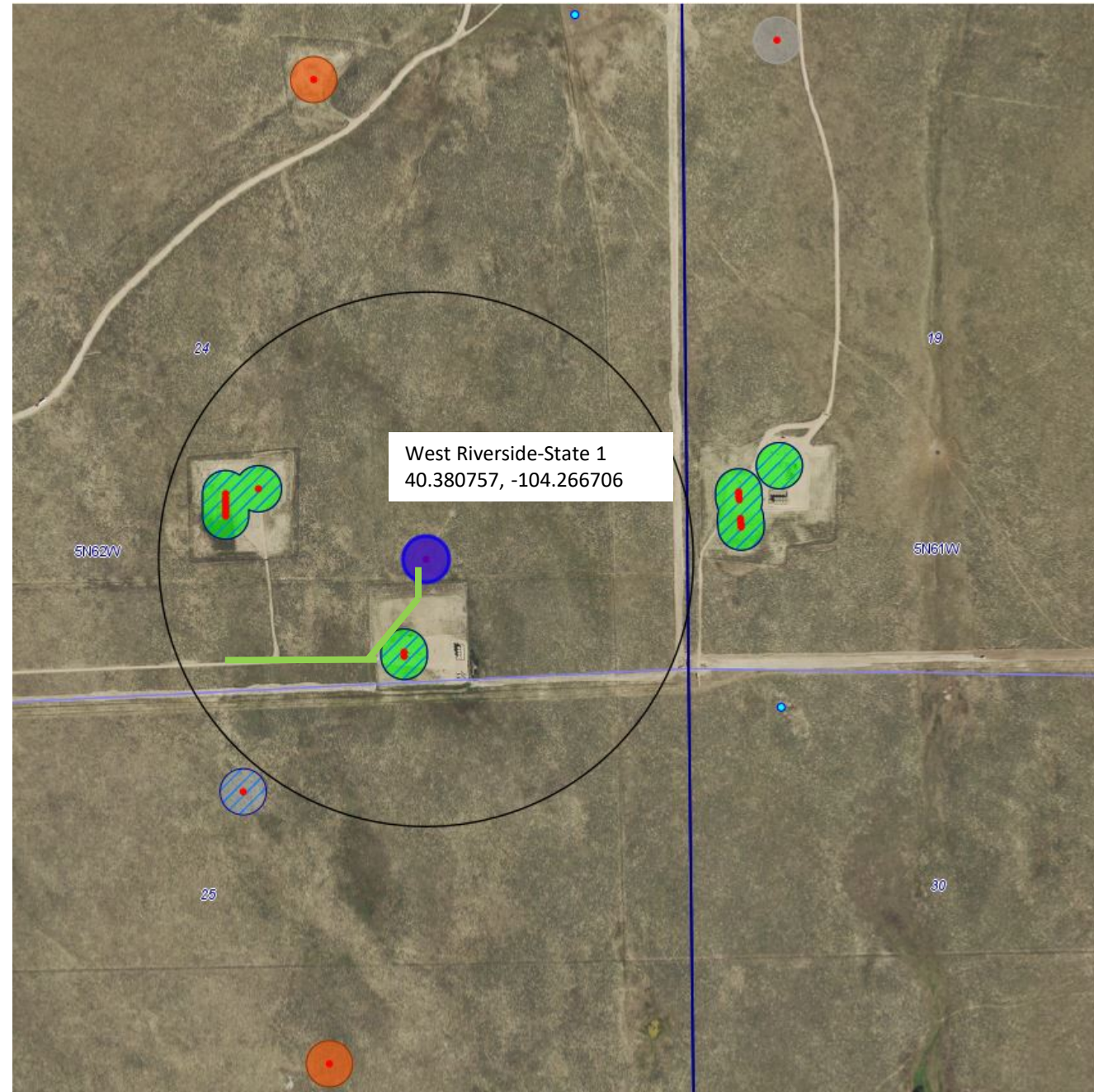
Surface Plan:

- Build out 150' x 150' pad
- Build out access road with road base

Reclamation Plan:

- Complete within 3 months of rig release

 Access Route



WEST RIVERSIDE-STATE 1 (05-123-11492) – Access Route & BMP

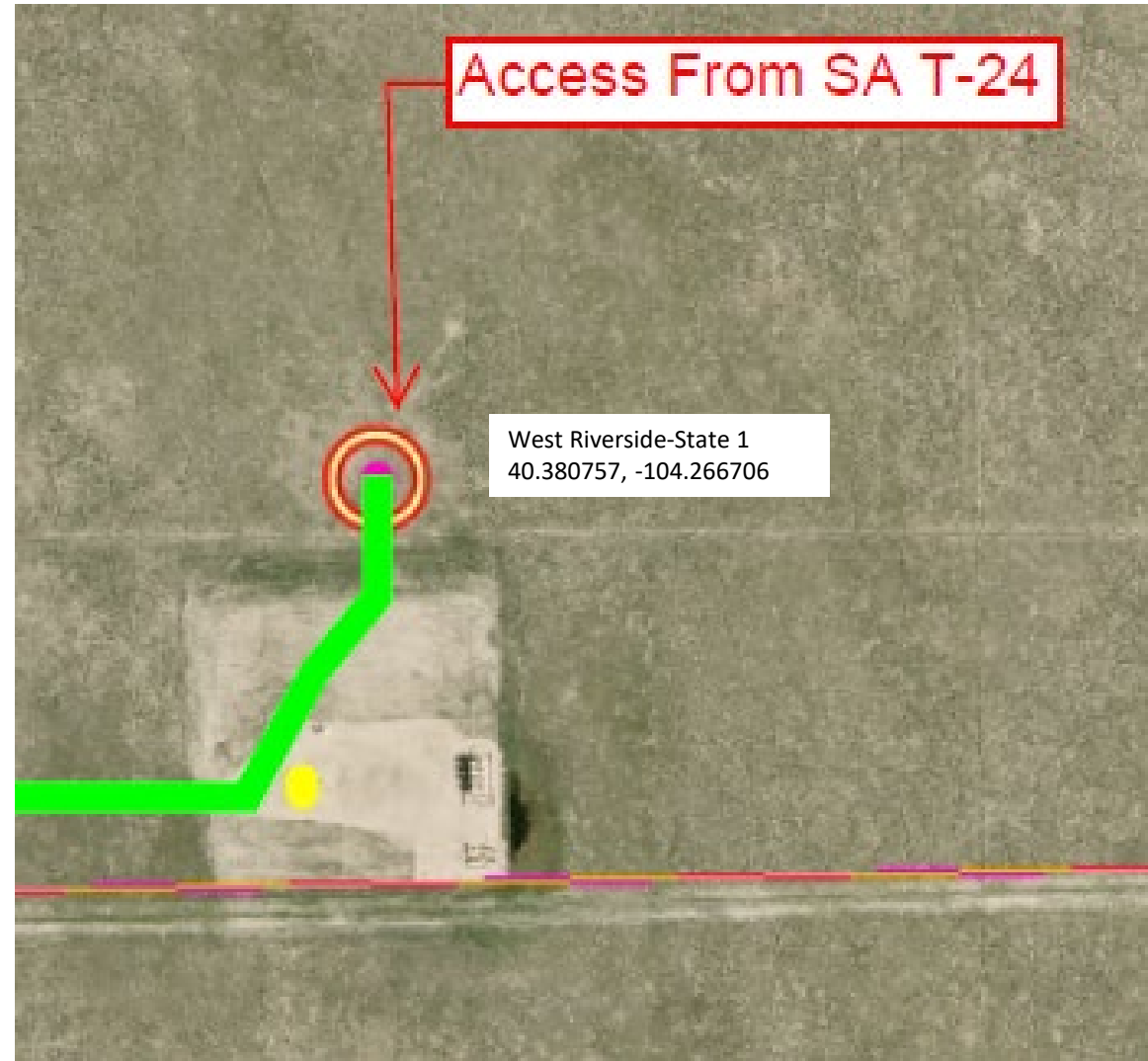
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BMP: Due to the relatively flat nature of the surrounding topography, the plated working surface will be constructed without requiring any major cut and fill. A compacted 18-inch earthen perimeter berm will be sufficient to mitigate stormwater runoff. The perimeter berm will also act as tertiary containment in the event of a release.

The two surface water features noted in Figure 2 appear to be dry range land. The construction of this working surface has no apparent risk to local surface water features.



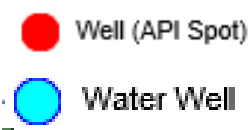
WEST RIVERSIDE-STATE 1 (05-123-11492) – Topography Map with ¼ Mile Buffer: Wildlife and Hydrology

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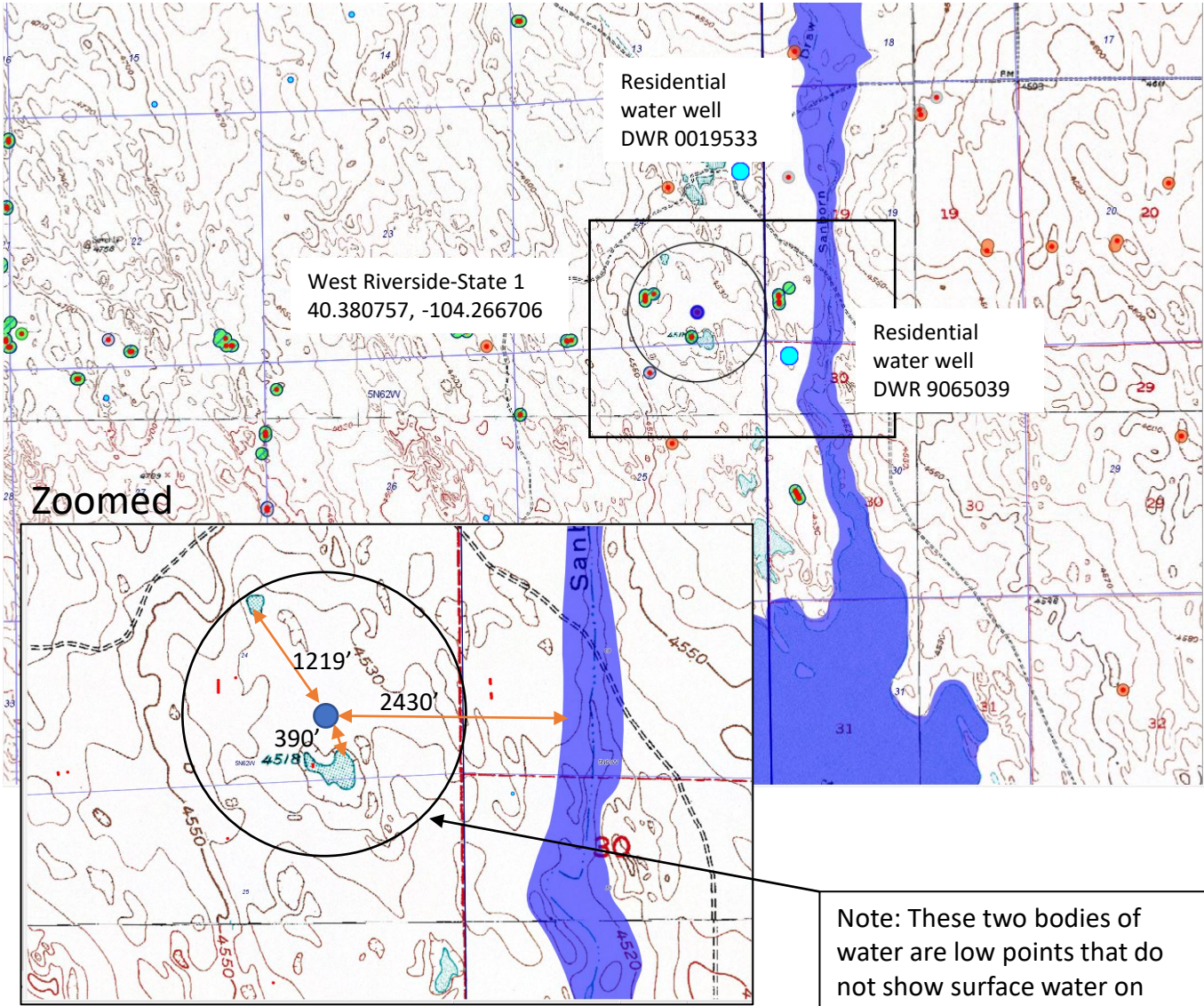
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- No HPH in area
- Well is 2430’ to the west of the Sanborn Tributary which connects to the Riverside Reservoir to the south



Receptor	DWR Receipt #	Distance (ft)	Direction	Well Depth(ft)	Static Water Level (ft)
Residential well	0019533	3062	NE	31	11
Residential well	9065039	2059	SE	180	22



Note: These two bodies of water are low points that do not show surface water on Aerial

- North body 1219’ N of well
- South body 390’ S of well