

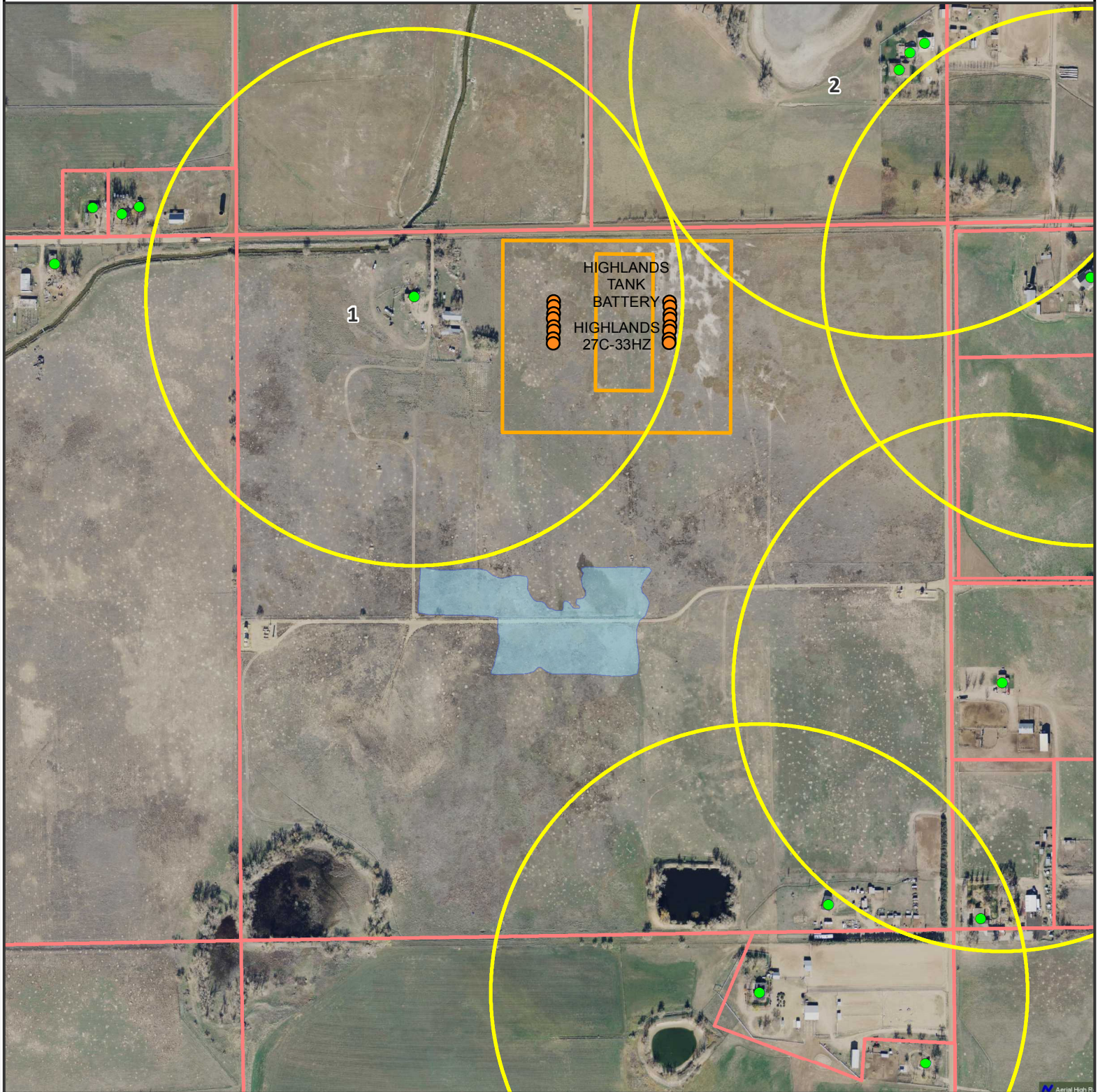
HIGHLANDS 27C-33HZ LOCATION SITING RATIONALE

The following factors were considered in the planning of this location and, specifically, the placement of the production facilities:

- The building unit within the Exception Zone of this location belongs to the surface owner, who participated in the planning of this location.
- This location includes off-lease wells, making it a larger location, but eliminating the need to place wells on the property of the building unit owner to the northeast. This building unit owner, while outside the Designated Setback Location, was noticed as part of the Pre-Application Notifications.
- The wells on this location are all short laterals, which will take less time to drill and result in a shortened period of time when drilling operations will impact nearby residents.
- There are potential wetlands areas in the middle of the property (depicted on the attached Siting Rationale Map) that prevented any wells or equipment being placed in or near that area.
- Building units to the southeast and east made placement outside the Designated Setback on that side of the property impossible.
- The existing wells on this property (on the west and east sides, as depicted in the attached Siting Rationale Map) will remain in operation and as such, minimum setback distances for equipment must be attained.

HIGHLANDS 27C-33HZ

N1/2 NE 1/4 SECTION 9, TOWNSHIP 1N, RANGE 66W, 6TH P.M.



1 - John Vandemoer
2- Robert Dineen

Legend

- Wells
- Wetland
- 1000' Buffer
- Weld County Parcels
- Pad
- Buildings/Building Units



Date created: 10/13/2015
Created by: APC Regulatory GIS
Scale: 1:6,000
Projection: NAD83 UTM 13N

