



Guidance for the Development of Area of Potential Effect (APE) Maps

Oregon Watershed Enhancement Board

Overview

The Area of Potential Effect (APE) map identifies the geographic area where a project may directly or indirectly alter the characteristics or use of historic properties, if any are present. The APE is determined by the scale and nature of the undertaking and may vary depending on the type of effects involved. The project should consider both the horizontal and vertical extent of the project when establishing the APE.

When developing an APE map, please consider the following tips:

- Include the maximum area that will be affected during the project.
- Consider both direct and indirect effects.
- Include the construction area, staging areas, auditory or visual effects, access roads, drainage diversions, disposal areas, etc. (as appropriate).
- Include the project title, a legend, a scale, and a north arrow for reference.
- Use a standard USGS 7.5-minute scale map background.
- Consider using multiple maps to display large or disjointed project areas.

The figures below are meant to provide general action types that are more commonly utilized in OWEB restoration projects. While every project is unique, we hope that this can provide support as you develop your APE map.

Contact

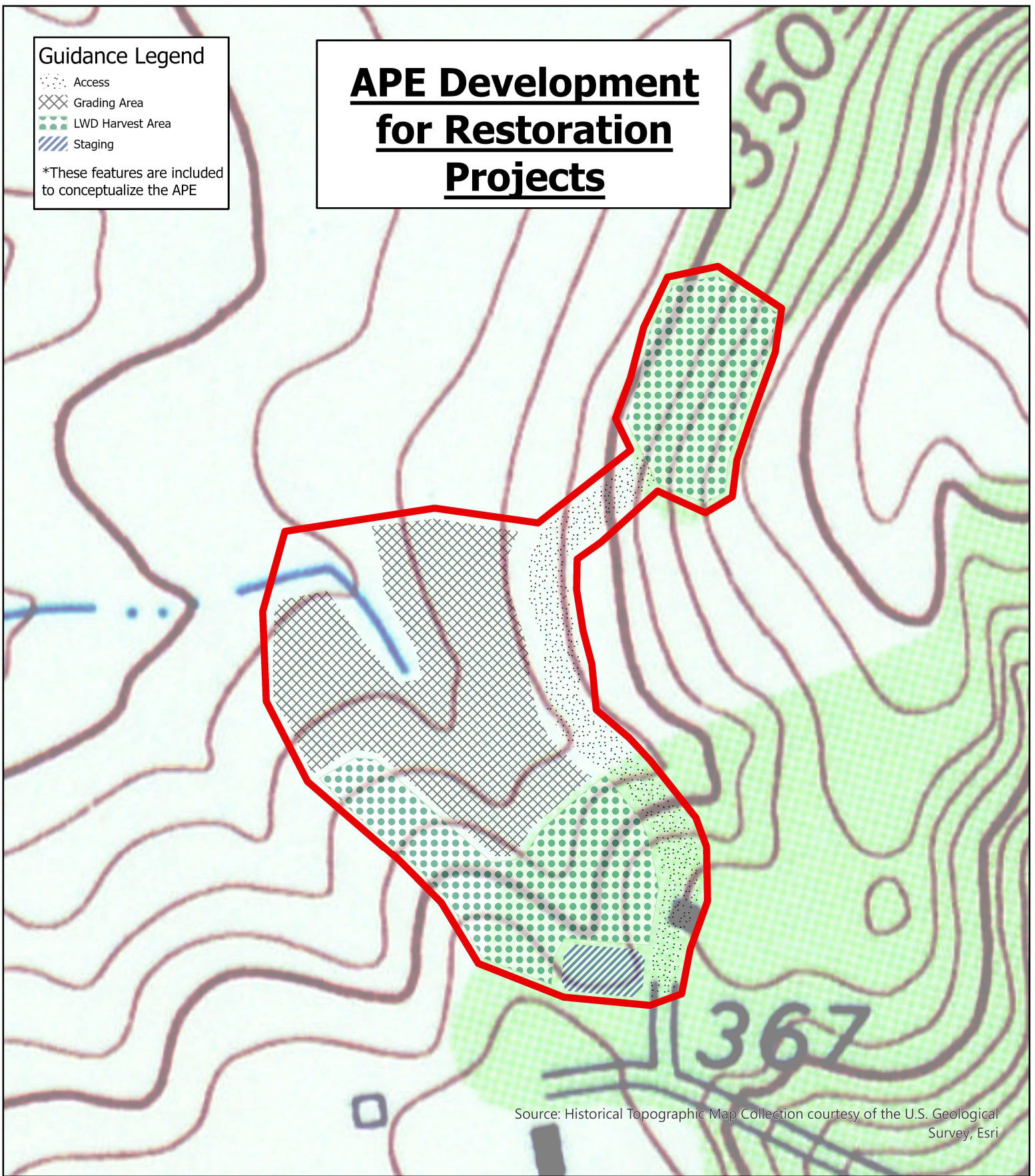
For additional information, please contact Cultural.Resources@oweb.oregon.gov

Guidance Legend

- Access
- Grading Area
- LWD Harvest Area
- Staging

*These features are included to conceptualize the APE

APE Development for Restoration Projects



Project: Wayne Enterprises Watershed Board
Gotham River LWD Habitat Enhancement

Legend

 APE

Project Location:
Lat/Long: 44.65730, -123.11909
T/R/S: 10S/4W/36

0 25 50 100 150 200
Meters

Scale: 1:3,500

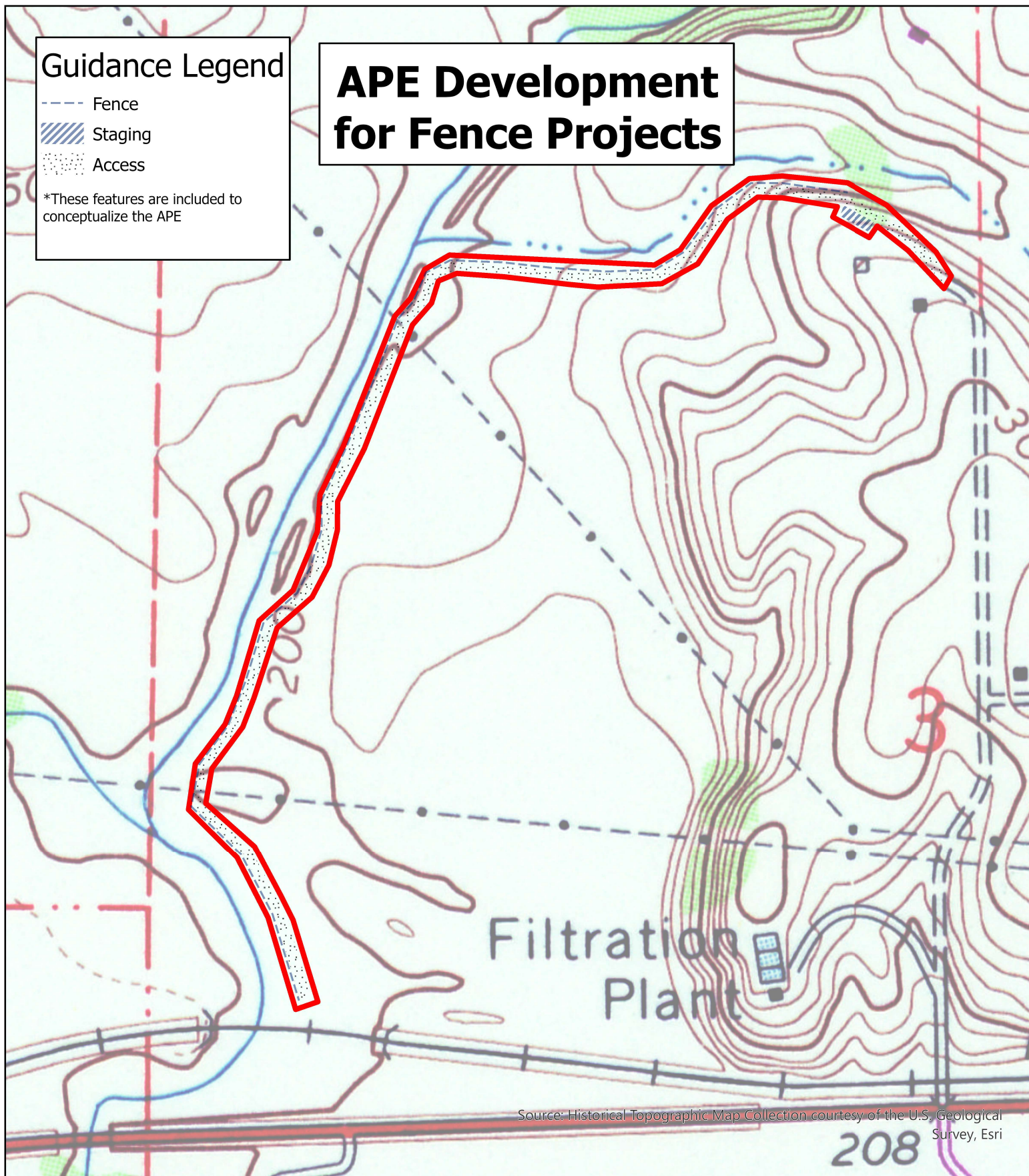


Guidance Legend

- Fence
- ▨ Staging
- ⋯ Access

*These features are included to conceptualize the APE

APE Development for Fence Projects



Project: Wayne Enterprises Watershed Board
Palisades Creek Wildlife Exclusionary Fence

Legend

▭ APE

Project Location:
Lat/Long: 44.65730, -123.11909
T/R/S: 10S/4W/36

0 55 110 220 330 440
Meters

Scale: 1:7,000

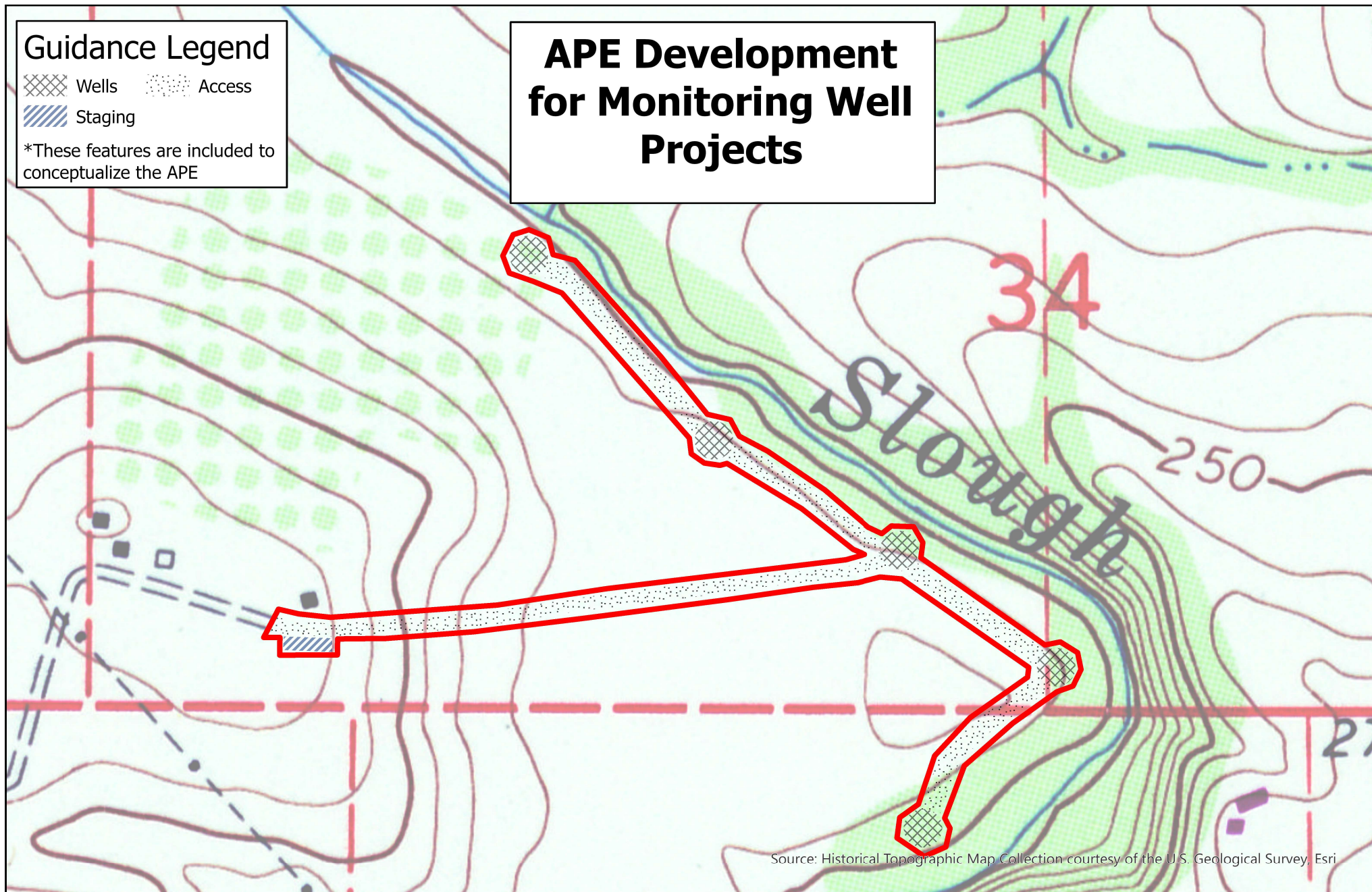


Guidance Legend

-  Wells
-  Access
-  Staging

*These features are included to conceptualize the APE

APE Development for Monitoring Well Projects



Project: Arkham Family Restoration Services
Gotham Slough Pre-Restoration Monitoring Wells

Project Location:
Lat/Long: 44.65730, -123.11909
T/R/S: 10S/4W/36

Legend

 APE

0 105 210 420
Meters
Scale: 1:6,000

