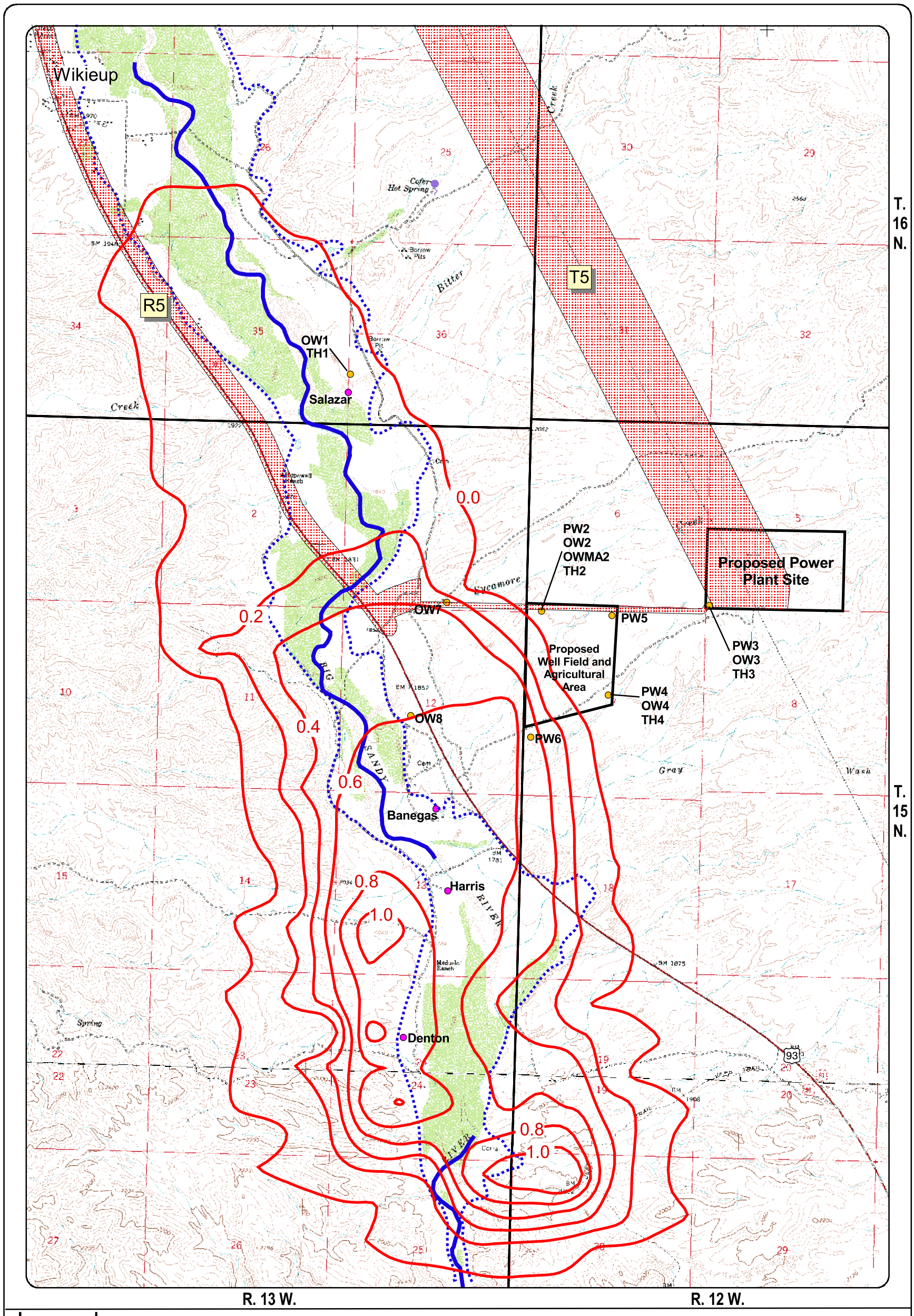

Legend

- Wells and Test Holes Completed by Caithness
- Other Wells
- Springs
- Approximate Limit of Big Sandy River Alluvium
- Predicted Drawdown in Feet
- Approximate Extent of Perennial Flow in the Big Sandy River Under Base-Flow conditions

Project Components

Pipeline Corridor Segments
- Proposed Pipeline Corridor - R1, C1, T3, C3, T4,R5
- Alternative R Corridor - R1, R2, R3, C3, R4, R5
- Alternative T Corridor - T1, T2 T3, C3, T4, T5

N

0 0.5 1

Scale in Miles

Universal Transverse Mercator Projection
1927 North American Datum
Zone 12

Predicted Drawdown in the Upper Aquifer After 40 Years of Pumping - Aquitard Hydraulic Conductivity of 4×10^{-5} ft/d (Worst Case)

Big Sandy Energy Project
Groundwater Technical Report

Figure 39A

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